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| Document Title: Master List of Drawings issued by Track Design Directorate |  |  |  |

## RESEARCH DESIGNS \& STANDARDS ORGANISATION

 Manaknagar, Lucknow-226011
## Track Design Directorate

Document No.: TD-M-4.2.4-1
Document Title: Master List of Drawings by Track Design Directorate

### 1.0 Amendment History:

| S.No. | Amendment Date | Version | Reason for amendment |
| :--- | :--- | :--- | :--- |
| 1 | 01.09 .2010 | 1.0 | Up gradation to ISO:9001:2008 |

2.0 Purpose: To lay down the Master List of Drawings issued by Track Design Directorate in accordance with ISO:9001:2008
3.0 Scope of application: The document elaborates the List of Drawings issued by Track Design Directorate

### 4.0 Details:

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## MASTER LIST OF DRAWINGS FOR CONCRETE SLEEPER CELL

| $\begin{gathered} \hline \text { DRG } \\ \text { NO } \end{gathered}$ | $\begin{gathered} A L \\ T \end{gathered}$ | $\begin{gathered} \hline \text { RAIL } \\ \text { SEC } \end{gathered}$ | DESCRIPTION | $\begin{gathered} \hline D T \\ \text { ISSUE } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| RT-0151-0152 | 2 | 90R | SLEEPER WITH 41.25 LBS RAIL HEAD/FOOT AS TIE BAR AND CI CLIPS FOR BG YARDS | 06-03-68 |
| RT-0221 |  | 52 KG | PSC SLEEPER WITH FRENCH RN CLIPS AND STEEL PLATE FOR BGML |  |
| RT-0381 | 8 | 52/60KG | INSERT FOR PCS FOR BG ML | 16-09-99 |
| RT-0433 |  | 90R | TWO BLOCK SLEEPER FOR BG |  |
| RT-1261 | - | - | INSERT FOR USE WITH BALLASTLESS TRACK TO DRG.NO.RDSO/T-1260 | - |
| RT-2071 | 4 | 52 KG | GATE STEM INSERT FOR C.SLEEPER WITH 52KG/BS NO.90R RAIL | 27-07-77 |
| RT-2461 |  | 60 KG | PSC-8, WITH ERC TYPE RT-1892 FOR BG |  |
| RT-2467 |  | 52 KG | DETAILS WITH MCI GATE STEM SHOULDERS \& ERC TYPE RT-1892 FOR POST- TEN | 08-02-77 |
| RT-2468 | 2 | - | TYPICAL LOADING ARRANGEMENT FOR CONCRETE SLEEPERS | 28-02-95 |
| RT-2471 | - | 52 KG | MCI INSERT FOR IRN-304 CLIP TO RT-2470 FOR BG | 29-10-77 |
| RT-2477 | - | 60KG | MCI INSERT WITH GATE STEM FOR PSC SLEEPER ON BG | 04-02-78 |
| RT-2478 | 2 | 52 KG | PCS-4 WITH IRN-304 CLIPS FOR BG | 2-01-78 |
| RT-2479 | - | 60KG | MCI/SGCI INSERT FOR PSC SLEEPER BG | 04-02-78 |
| RT-2481 |  | 52 KG | PCS-6 WITH PANDROL PR-401 CLIPS WITH 18 NOS. 3X3 STRANDS FOR BG | 07-02-78 |
| RT-2482 |  | 52 KG | PCS-7 WITH PANDROL PR-401 CLIPS WITH 16 NOS. 3X3 STRANDS FOR BG | 07-02-78 |
| RT-2484 | 3 | 52 KG | PCS-11 WITH IRN-304 CLIP TO DRG NO RDSO/T-2470 FOR BG | 28-8-81 |
| RT-2495-2496 | 6 | 52/60 KG | PRESTRESSED CONCRETE SLEEPER FOR 1673 MM BG WITH 18 NOS.3x3 DIA STRANDS | 06-05-99 |
| RT-2497 | - | 52 KG | MCI INSERT FOR RCC TWO BLOCK SLEEPER FOR BG | 20-12-78 |
| RT-2498 |  |  | DETAILES OF RAIL SEAT FOR PSC SLEEPERS TO EDO/T-1135 USING HM FASTENING | 14-05-80 |
| RT-2499 |  | - | DETAILES OF RAIL SEAT FOR PSC SLEEPER TO DRG NO. 111-109 B/MSL/75-1 USING HM FASTENING | 14-05-80 |
| RT-2500 |  | 90R | PCS-15,WITH ERC TO RT-1892 \& 10 NOS. 3X3 STRAND FOR MG | 09-03-79 |
| RT-2501 | 2 | 90R | MCI/SGCI INSERT FOR USE WITH ERC RT-1892 IN MG CONC.SLEEPER | 10-08-81 |
| RT-2502 |  | 90R | PSC-16,WITH ERC TO RT-1892 FOR MG | 07-04-79 |
| RT-2503 | 4 | $52 \mathrm{KG} / 90 \mathrm{R}$ | PCS-17,WITH ERC TO RT-3701 \& 10 NOS. 3X3 STRAND FOR MG | 25-08-04 |
| RT-2509 |  | 60 KG | PCS-18(34 NOS. 4MM WIRE)/PCS-19(18 NOS. 3X3 STRAND) WITH ERC TO RT-1892 FOR BG | 11-07-79 |
| RT-2510 |  | 52 KG | PCS-20,WITH ERC TO RT-1892 \& 18 NOS. 3X3 STRANDS FOR BG | 25-07-79 |
| RT-2512 | 2 | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-2071 | 23-02-81 |
| RT-2513 | 1 | 90R | PCS-21,WITH ERC TO RT-1892 FOR MG | 15-03-80 |
| RT-2514 |  | $\begin{array}{\|l} \hline 80 \mathrm{~A} \& \mathrm{ASC} \\ \text { E 70 } \\ \hline \end{array}$ | RAIL SEAT ASSEMBLY FOR PSC SLEEPER TO SUIT BS 80A \& ASCE 70 RAIL | 01-03-80 |
| RT-2521 | 4 | 90R/52KG | RCS-6,WITH POLYETHYLENE DOWEL \& RAIL SCREW FOR BG YARDS | 23-06-83 |
| RT-2522 |  | 90R/75R | RCS-7 WITH POLYETHYLENE DOWELS \& 22MM RAIL SCREW FOR M.G. | 15-03-80 |
| RT-2523 |  | 90R/75R | RD-4, RAIL SEAT ASSEMBLY ON M.G. WITH STEEL CLIPS | 15-03-80 |
| RT-2534 |  |  | RD-5 RAIL SEAT ASSEMBLY ON RCS FOR M.G. YARD | 30-04-82 |
| RT-2539 |  | 90R/52KG | PCS-23, 3 BLOCK POST TENSIONED SLEEPER WITH ERC FOR B.G. | 17-08-81 |
| RT-2543 |  | 90A | PCS-22 POST TENSIONED CONCRETE SLEEPERS WITH ERC RT-1892 FOR B.G. | 20-06-80 |
| RT-2550 | 1 | 90R/52KG | PCS-24 3 BLOCK PRETENSIONED CONC. SLEEPER WITH ERC FOR B.G. | 17-08-83 |
| RT-2986 |  |  | PRESTRESSED CONCRETE SLEEPER | 29-08-80 |
| RT-2988 |  | 90A | DETAIL OF RAIL SEAT ASSEMBLY FOR USE OF BS 90A RAIL WITH PSC SLEEPER | 29-08-80 |
| RT-2989 |  | 90A/52KG | DETAIL OF RAIL SEAT ASSEMBLY FOR USE OF 90A/52KG RAIL WITH PSC SLEEPER | 29-08-80 |
| RT-2990 | 1 | 90R/52KG | PCS-25,PC SLEEPER WITH ERC FOR BG | 27-04-82 |
| RT-3087 | 1 | 52KG/90R | MCI/SGC INSERT FOR USE WITH ERC MK-8 | 15-6-81 |
| RT-3092 | - | $52 \mathrm{KG} / 90 \mathrm{R}$ | GATE STEM INSERT (MOD-1) FOR USE IN CONC. SLEEPER IN CSP,ALD | 30-06-81 |
| RT-3177 |  | 52 KG | PCS-32,PC SLEEPER WITH ERC RT-1892 FOR BG | 28-04-84 |
| RT-3178 | 2 | 52 KG | PCS-33,PC SLEEPER WITH ERC TO RT-1892 \& 7 PLY 6 NOS. 9.5 DIA STRAND FOR BG | 08-04-88 |
| RT-3179 | 1 | 52 KG | PCS-34,PC SLEEPER WITH ERC TO RT-1892 | 18-01-85 |
| RT-3180 |  | 52 KG | PC SLEEPER WITH MS INSERT \& ERC TO RT-1892 | 26-04-82 |
| RT-3181 | 2 | 52 KG | PCS-26,POST-TENSIONED SLEEPER WITH RT-1892 ERC \& 4 WIRE FOR BG | 08-10-84 |
| RT-3182 | 1 | 90R | PCS-27,POST-TENSIONED SLEEPER WITH RT-1892 ERC FOR MG | 10-11-83 |
| RT-3188 |  | 52 KG |  <br> PROFILE <br> TO RT-2495 ALT: | 21-09-81 |
| RT-3189 |  | 52 KG | PCS-28,3-BLOCK POST-TENSIONED SLEEPER WITHERC FOR BG | 28-01-82 |
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| RT-3253 |  | 90R | RCS-28,2-BLOCK SLEEPER WITH ERC TO RT-1892 FOR MGML | 09-08-82 |
| :---: | :---: | :---: | :---: | :---: |
| RT-3261 |  | 52KG | PCS-31 PSC SLEEPER WITH ERC TO RT-1892 FOR BG |  |
| RT-3274 | 1 | 90R | MCI/SGCI INSERT FOR PSC SLEEPER FOR BG 52KG AND BS NO.90R | 07-04-82 |
| RT-3426 | 1 | 52 KG | PCS-35 PSC SLEEPER WITH ERC MK-II FOR BG | 18-01-85 |
| RT-3430 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-3274 | - |
| RT-3431 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-3092 | - |
| RT-3433 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-3087 | - |
| RT-3475 |  | 52/60KG | PCS-37 PSC SLEEPER WITH NABLA FASTENING | 27-12-83 |
| RT-3499 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-2479 | 20-09-84 |
| RT-3504 | 2 | 90R | PCS-38 PSC SLEEPER WITH ERC MK-II FOR BG | 19-08-94 |
| RT-3509 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-2501 | - |
| RT-3517 |  | 90R | PCS-42 PSC SLEEPER WITH ERC RT-1892 FOR BG | 18-01-85 |
| RT-3518 | 1 | 60/75R | RCS-12, 2 BLOCK SLEEPER FOR MG YARDS | 16-03-88 |
| RT-3527 | 3 | 52KG/90R | PCS-44, SLEEPER FOR MIXED GAUGE WITH 4 RAILSEAT FOR BG 60/52KG \& MG 90R/75R RAILS RAILA 75R RAILS | 24-06-04 |
| RT-3546 |  | 75A | PCS-38, SLEEPER WITH ERC MK-II FOR 75A RAILS FOR BANGLADESH | 20-09-85 |
| RT-3602 |  | 52/60KG | PSC POSTTENSIONED SLEEPER FOR $52 \mathrm{KG} / 60 \mathrm{KG}$ | 15-01-87 |
| RT-3603 |  | 60KG | PSC POSTTENSIONED SLEEPER FOR 60 KG BG | 15-01-87 |
| RT-3604 | - | - | INSPECTION JIG AND OTHER GAUGES FOR MCI INSERTS TO RT-2477 | - |
| RT-3648 |  | 52KG | RCC TWO BLOCK SLEEPER FOR BG YARDS | 23-04-87 |
| RT-3659-3667 |  | 60KG | PSC SLEEPER WITH 60KG RUNNING/52 KG CHECK RAIL WITH ERC \& INSERT | 14-05-87 |
| RT-3670 | 2 | 60KG | PSC SLEEPER FOR CURVED TRACK W/O CHECK RAIL WITH ERC \& INSERT | 23-08-94 |
| RT-3726 |  | 52/60KG | PSC POSTTENSIONED SLEEPER WITH HM FASTENING WITH 7.5 MM WIRE FOR BG | 28-08-87 |
| RT-3730 |  | 60KG | PSC POSTTENSIONED SLEEPER WITH HM FASTENING WITH 9.4 MM WIRE FOR BG | 28-08-87 |
| RT-3735 | 1 | 52/60 KG | PSC-45, WIDER SLEEPER FOR BG | 08-06-92 |
| RT-3776 | 1 | 60KG | 1:12 LH TURNOUT WITH 10125 MM OR SWITCH FOR BG | 11-04-90 |
| RT-3777 | 1 | 60KG | 1:12 LH TURNOUT WITH 10125 MM OR SWITCH FOR BG | 20-01-89 |
| RT-3778 |  | 60KG | 1:12 LH TURNOUT WITH 10125 MM INTERMEDIATE PORTION | 07-09-88 |
| RT-3779 | 1 | 60KG | 1:12 LH TURNOUT CROSSING | 11-04-90 |
| RT-3801 |  | 60KG | 60-S PSC SLEEPER FOR S\&T FITTINGS | 11-08-88 |
| RT-3802 |  | 60 KG | 60-4A PSC APPROACH SLEEPER WITH ERC \& R/S SLOPE 1 IN 26.7 | 11-08-88 |
| RT-3803 |  | 60KG | 60-3A PSC APPROACH SLEEPER WITH ERC \& R/S SLOPE 1 IN 40 | 11-08-88 |
| RT-3804 |  | 60KG | 60-2AS PSC APPROACH SLEEPER WITH ERC \& R/S SLOPE 1 IN 80 | 11-08-88 |
| RT-3805 |  | 60KG | 60-1AS PSC APPROACH SLEEPER WITH ERC | 11-08-88 |
| RT-3806 |  | 60KG | 1:12 LH 60 PSC SLEEPER NO. 1\&2 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3807 |  | 60KG | 1:12 LH 60 PSC SLEEPER NO. 3 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3808 |  | 60KG | 1:12 LH 60 PSC SLEEPER NO. 4 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3809-3825 |  | 60KG | 1:12 LH-60 PSC SLEEPER NO. 5-21WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3826 \& 3827 |  | 60KG | 1:12 LH 60 PSC SLEEPER NO. 22-27 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3828 |  | 60KG | 1:12 LH 60 PSC SLEEPER NO. 28 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3829  <br> 3863 TO |  | 60KG | 1:12 LH 60PSC SLEEPER NO. 29-63 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3864 TO <br> 3876  |  | 60KG | 1:12 LH 60PSC SLEEPER NO. 64 TO 76 WITH ERC FOR 10125 OR SWITCH (CURVED) | 11-08-88 |
| RT-3877  <br> 3883 TO | 1 | 60KG | 1:12 LH 60 PSC SLEEPER NO. 77 TO 83 WITH ERC FOR 10125 OR SWITCH (CURVED) | 06-01-90 |
| RT-4013 |  | 60KG | PCS-46 PSC SLEEPER WITH 6 NOS. 9.5 DIA 7 PLY STRAND FOR BG | 20-03-89 |
| RT-4019 |  | 60KG | PCS-48 PSC POST TENSIONED SLEEPER FOR BG 60 KG | 20-03-89 |
| RT-4074 |  | 60KG | 1:12 LH TURNOUT WITH OR SWITCH \& CMC X-ING FOR BG 60 KG | 15-09-89 |
| RT-4088 | 4 | 52/60KG | PSC GUARD RAIL SLEEPER FOR USE ON BRIDGE APPROACH SLEEPERS WITH 60/52 KG RUNNING RAIL \& 60/52 KG/90 R RUNNING RAIL | 30-07-03 |
| RT-4089-4097 | 4 | 52/60KG | PSC GUARD RAIL SLEEPER FOR USE ON BRIDGE APPROACH SLEEPERS WITH 60/52 KG RUNNING RAIL \& 60/52 KG/90 R RUNNING RAIL | 10-09-99 |
| RT-4148-4148A | 5 | 60 KG | PSC SLEEPER FOR LEVEL XING FOR 60/52 KG RUNNING RAIL \& 52 KG CHECK RAIL | 30-07-03 |
| RT-4149 | 2 | 52/60 KG | PSC SLEEPER FOR SWITCH EXPANSION JOINT (WITH 120 mm MAX: GAP) FOR LWR. | 02-09-97 |
| RT-4153 | 1 | - | RAIL SCREW FOR GUARD RAILS ON BRIDGES ON CONCRETE SLEEPERS USING DOWEL | 10-09-99 |
| RT-4154 | 1 | - | GAUGE FOR TOE GAP MEASUREMENT ON MAIN LINE CONCRETE SLEEPER | 24-08-98 |
| RT-4170-4173 | 1 | 60KG | PSC SLEEPER FOR CURVE FOR BG WITHOUT CHECK RAIL | 09-01-92 |
| RT-4174-4177 | 1 | 52KG | PSC SLEEPER FOR CURVE FOR BG WITHOUT CHECK RAIL | 09-01-92 |
| RT-4183-4186 | 5 | 52/60KG | PSC SLEEPER FOR CURVE FOR BG WITH CHECK RAIL | 21-09-99 |


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| RT-4216 | 1 | - | MARKING DRG. FOR PSC T.O.SLEEPER | 24-08-92 |
| :---: | :---: | :---: | :---: | :---: |
| RT-4217 | 2 | - | HTS ARRANGEMENT FOR PSC TURNOUT SLEEPER WITH 9.5 MM WIRE | 17-06-93 |
| RT-4306-4307 | 1 | 52/60KG | PSC SLEEPER W/O LINER FOR BG | 07-10-91 |
| RT-4308 |  | 60KG | SHALLOW PSC SLEEPER FOR BG | 11-02-91 |
| RT-4311 |  | 60KG | 60-S PSC APPROACH SLEEPER FOR 1:12 TURNOUT | 17-12-90 |
| RT-4312 |  | 60KG | 60-1AS PSC APPROACH SLEEPER FOR 1:12 TURNOUT | 17-12-90 |
| RT-4313-4315 |  | 60KG | 60-2AS,3A \& 4A PSC APPROACH SLEEPER FOR 1:12 TURNOUT | 17-12-90 |
| RT-4512 | 2 | 60KG | PSC SLEEPER NO. $1 \& 2$ FOR 1:8.5 \& 1:12 FS TURNOUT | 16-04-93 |
| RT-4514-4514A | 2 | 60KG | PSC SLEEPER NO. 3 \& . 3ALT FOR 1:12 FS TURNOUT | 01-04-03 |
| RT-4515-4515A | 1 | 60KG | PSC SLEEPER NO. 4 \& 4ALT FOR 1:12 FS TURNOUT | 10-08-92 |
| RT-4516-4538 | 2 | 60KG | PSC SLEEPER NO. 5-27 FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4539 | 1 | 60KG | PSC SLEEPER NO. 28 FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4540-4574 | 1 | 60KG | PSC SLEEPER NO. 29-63 FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4575-4580 | 1 | 60KG | PSC SLEEPER NO. 64-69 FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4581-4585 | 1 | 60KG | PSC SLEEPER NO. $70-74$ FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4586-4587 | 1 | 60KG | PSC SLEEPER NO. $75-76$ FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4588-4594 | 1 | 60KG | PSC SLEEPER NO. 77 -83 FOR 1:12 FS TURNOUT | 27-10-94 |
| RT-4626 | 1 | 90R | 90-S PSC APPROACH SLEEPER FOR 1:12 MG TURNOUT | 18-09-91 |
| RT-4627 | 1 | 90R | 90-1AS PSC APPROACH SLEEPER FOR 1:12 MG TURNOUT | 18-09-91 |
| RT-4628-4630 | 1 | 90R | 90-2AS PSC APPROACH SLEEPER FOR 1:12 MG TURNOUT | 18-09-91 |
| RT-4631-4632 | 3 | 90R/52KG | PSC SLEEPER NO. 1\&2 FOR 1:12 MG TURNOUT | 27-05-04 |
| RT-4633-4634 | 3 | 90R/52KG | PSC SLEEPER NO. 3\&4 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4635-4648 | 3 | 90R/52KG | PSC SLEEPER NO. 5-18 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4649 | 2 | $\begin{aligned} & \hline 90 \mathrm{R} / 52 \mathrm{KG} \\ & 90 \mathrm{R} \end{aligned}$ | PSC SLEEPER NO. 19 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4650-4652 | 2 | $\begin{aligned} & \text { 90R/52KG } \\ & \text { 90R } \end{aligned}$ | PSC SLEEPER NO. 20-22 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4653-4665 | 2 | $\begin{aligned} & \hline 90 \mathrm{R} / 52 \mathrm{KG} \\ & 90 \mathrm{R} \end{aligned}$ | PSC SLEEPER NO. 23-35 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4666-4667 | 2 | $\begin{array}{\|l} \hline 90 \mathrm{R} / 52 \mathrm{KG} / \\ 90 \mathrm{R} \\ \hline \end{array}$ | PSC SLEEPER NO. 36 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4668-4676 | 2 | $\begin{aligned} & \text { 90R/52KG } \\ & 90 \mathrm{R} \\ & \hline \end{aligned}$ | PSC SLEEPER NO. 38-46 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4677-4683 | 2 | $\begin{aligned} & \hline 90 \mathrm{R} / 52 \mathrm{KG} \\ & 90 \mathrm{R} \\ & \hline \end{aligned}$ | PSC SLEEPER NO. 47-53 FOR 1:12 MG TURNOUT | 08-02-05 |
| RT-4684-4685 | 1 | 90R | SPECIAL MS PLATE FOR S\&T FITTINGS ON 1:12 MG PSC SLEEPER | 01-06-93 |
| RT-4783 | 2 | 52KG | R/S ASSEMBLY FOR 52 KG CHECK RAIL ARRANGEMENT ON BG L-XING | 28-07-98 |
| RT-4784 | 2 | 52/60KG | CI BRACKET FOR 52 KG CHECK RAIL ARRANGEMENT ON BG L-XING | 28-07-98 |
| RT-4785 | 2 | 52/60KG | CI DISTANCE BRACKET FOR 52 KG CHECK RAIL ARRANGEMENT ON BG L- XING XING | 28-07-98 |
| RT-4786 | 2 | 60KG | 60-S PSC APPROACH SLEEPER FOR 1:8.5 BG TURNOUT | 09-02-95 |
| RT-4787 | 1 | 60KG | 60-1AS PSC APPROACH SLEEPER FOR 1:8.5 BG TURNOUT | 10-08-92 |
| RT-4788-4790 | 1 | 60KG | 60-2AS 3A 4A PSC APPROACH SLEEPER FOR 1:8.5 BG TURNOUT | 10-08-92 |
| RT-4793-4794 | 3 | 60KG | PSC SLEEPER NO. 3-4 FOR 1:8.5 BG TURNOUT | 14-08-97 |
| RT-4795-4806 | 3 | 60 KG | PSC SLEEPER NO. 5-16 FOR 1:8.5 BG TURNOUT | 14-08-97 |
| RT-4807 | 2 | 60 KG | PSC SLEEPER NO. 17 FOR 1:8.5 BG TURNOUT | 18-08-97 |
| RT-4808-4830 | 1 | 60 KG | PSC SLEEPER NO. 18-40 FOR 1:8.5 BG TURNOUT (FS) | 09-02-95 |
| RT-4831 | 1 | 60 KG | PSC SLEEPER NO. 41 FOR 1:8.5 BG TURNOUT | 09-02-95 |
| RT-4832-4839D | 1 | 60KG | PSC SLEEPER NO. 42-49DFOR 1:8.5 BG TURNOUT | 09-02-95 |
| RT-4840-4844 | 1 | 60KG | PSC SLEEPER NO. 50-54 FOR 1:8.5 BG TURNOUT | 09-02-95 |
| RT-4845 |  | 90R/52KG | RCC TWO BLOCK SLEEPER FOR BG YARD | 24-03-92 |
| RT-4849 | 1 | - | HTS ARRANGEMENT M.G.PSC SLEEPER | 16-5-95 |
| RT-4852 | 1 | 60KG | PSC SHALLOW SLEEPER ( 160 mm ) DEEP FOR B.G. | 15-2-96 |
| RT-4857 |  | 52KG | MIX-GAUGE PSC SLEEPER FOR B.G.\& M.G. | 11-7-91 |
| RT-4909-4913 | - | 90R | PSC SLEEPER FOR CURVED TRACK WITH CHECK RAIL FOR M.G. | 01-8-94 |
| RT-4914 | - | 90R | CI BRAKET FOR 90R CHECK RAIL ON CURVE MG | 23-10-91 |
| RT-4915 | 1 | 90R | R/S ASSEMBLY FOR PSC SLEEPER ON CURVE FOR MG | 01-08-94 |
| RT-4916 | 3 | 60KG | R/S ASSEMBLY FOR CHECK RAIL ARRANGEMENT ON PSC SLEEPER FOR BG | 15-02-96 |
| RT-4917 | 1 | 60KG | CI BRACKET FOR 52 KG CHECK RAIL ON PSC SLEEPER | 15-02-96 |
| RT-4918-4928 | 2 | 52KG/90R | PSC SLEEPER NO. 5-15 FOR 1:8.5 MG TURNOUT PSC SLEEPER | 27-07-04 |
| RT-4929-4938 | 1 | 90R | PSC SLEEPER NO. 16-25 FOR 1:8.5 MG TURNOUT PSC SLEEPER | 01-06-93 |
| RT-4939-4946 |  | 90R | PSC SLEEPER NO. 26-33 FOR 1:8.5 MG TURNOUT PSC SLEEPER | 04-09-91 |
| RT-4947-4951 |  | 90R | PSC SLEEPER NO. 34-38 FOR 1:8.5 MG TURNOUT PSC SLEEPER | 04-09-91 |
| RT-5309-5310 |  | 60KG | PSC SLEEPER NO. 1\&2 FOR 1:8.5 BG DIAMOND CROSSING WITH S/D SLIP | 19-02-96 |
| RT-5311-5312 |  | 60KG | PSC SLEEPER NO. 3\&4 FOR 1:8.5 BG DIAMOND CROSSING WITH S/D SLIP | 19-02-96 |


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| RT-5313-5314 |  | 60KG | PSC SLEEPER NO. 5\&6 FOR 1:8.5 BG DIAMOND CROSSING WITH S/D SLIP | 19-02-96 |
| :---: | :---: | :---: | :---: | :---: |
| RT-5315-5324 |  | 60KG | PSC SLEEPER NO. 7 TO 16 FOR 1:8.5 BG DIAMOND CROSSING WITH S/D SLIP | 19-02-96 |
| RT-5325-5330 | 1 | 60 KG | PSC SLEEPER NO. 17 TO 22 FOR 1:8.5 BG DIAMOND CROSSING WITH S/D SLIP | 21-09-99 |
| RT-5331-5334 |  | 60KG | PSC SLEEPER NO. 1 TO 4 FOR 1:8.5 BG DIAMOND CROSSING WITH W/O SLIP | 19-02-96 |
| RT-5335-5351 |  | 60KG | PSC SLEEPER NO. 5 TO 21 FOR 1:8.5 BG DIAMOND CROSSING WITH W/O SLIP | 19-02-96 |
| RT-5352 |  | 60KG | DETAIL OF HOLE AT THE BOTTOM OF DOWEL IN PSC SLEEPER | 09-02-95 |
| RT-5471 |  | 52/60KG | PSC EXIT SLEEPER NO. 1E FOR TURNOUT | 22-09-94 |
| RT-5472-5474 |  | 52/60KG | PSC EXIT SLEEPER NO. 2E TO 4E FOR TURNOUT | 22-09-94 |
| RT-5477 |  | 71 KG | PSC SLEEPER ON BG WITH 71 KG (UIC) RAILS FOR 30 T AXLE LOAD | 02-11-99 |
| RT-5595-5612 |  | 60KG | PSC SLEEPER NO. 6-23 FOR 60KG 1:16 BG TURNOUT | 01-10-96 |
| RT-5613-5620 | 1 | 60KG | PSC SLEEPER NO. 24 TO 31 FOR 60KG 1:16 BG TURNOUT | 04-08-97 |
| RT-5621-5662 |  | 60 KG | PSC SLEEPER NO. 32 TO 73 FOR 60KG 1:16 BG TURNOUT | 01-10-96 |
| RT-5663-5665 |  | 60KG | PSC SLEEPER NO. 74 TO 76 FOR 60KG 1:16 BG TURNOUT | 04-07-97 |
| RT-5666-5677 | 2 | 60KG | PSC SLEEPER NO. 77 TO 88 FOR 60KG 1:16 BG TURNOUT | 14-01-04 |
| RT-5678-5679 | 1 | 60KG | PSC SLEEPER NO. 89 \& 90 FOR 60KG 1:16 BG TURNOUT | 04-07-97 |
| RT-5680-5690 | 1 | 60KG | PSC SLEEPER NO. 91 TO 101 FOR 60KG 1:16 BG TURNOUT | 31-01-03 |
| RT-5738-5740 | - | 52 KG | PSC SLEEPER FOR 52KG/90R CHK/RL WITH 52KG RNG/RL ON CURVE | 16-8-96 |
| RT-5741 | - | 52KG | PSC SLEEPER FOR 52KG/90R CHK/RL WITH 52KG R/S ASSEMBLY | 16-8-96 |
| RT-5750-5764 | - | 60KG | PSC SLEEPER NO. 64 TO 78 FOR 1:12 BG SWING NOSE X-ING | 07-02-97 |
| RT-5835 | - | 71KG | INSERT FOR 71 KG (UIC) RAIL | 02-11-99 |
| RT-5921-5943 | - | 60 KG | SLEEPER N0. 6 TO 28 FOR 1 IN 20 BG 60 KG (UIC) FANSHAPED TURNOUT | 31-05-99 |
| RT-5944-5985 | - | 60 KG | SLEEPER N0. 29 TO 70 FOR 1 IN 20 BG 60 KG (UIC) FANSHAPED TURNOUT | 31-05-99 |
| RT-5986-6013 | - | 60 KG | SLEEPER N0. 71 TO 98 FOR 1 IN 20 BG 60 KG (UIC) FANSHAPED TURNOUT | 31-05-99 |
| RT-6014-6035 | -- | 60 KG | SLEEPER N0. 99 TO 120 FOR 1 IN 20 BG 60 KG (UIC) FANSHAPED TURNOUT | 31-05-99 |
| RT-6126-6128 |  | 60KG | SLEEPER NO. 1 TO 3 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6129-6132 | - | 60KG | SLEEPER NO. 4 TO 7 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6133-6135 | - | 60KG | SLEEPER NO. 8 TO 10 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6136-6137 | - | 60KG | SLEEPER NO. 11 \& 12 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6138-6139 | - | 60KG | SLEEPER NO. 13 \& 14 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6140-6145 | - | 60KG | SLEEPER NO.15 TO 20 FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6146 | - | 60KG | MARKING ON PSC SLEEPER FOR 1N 8.5 SCISSORS CROSSOVER | 28-05-01 |
| RT-6147 | - | 60KG | MS BRACKET FOR JOINT IN PSC SLEEPER FOR 1 IN 8.5 SCISSORS CROSSOVER | 28-05-01 |
| RT-6148 | 1 | 60KG | ASSEMBLY OF JOINT IN PSC SLEEPER FOR 1 IN 8.5 BG 60 KG SCISSORS CROSSOVER | 28-05-01 |
| RT-6221-6222 | - | 60KG | PSC SLEEPER NO. 3 \& 4 FOR 1:8.5 AND 1:12 TURNOUT ON WOODEN AND STEEL LAYOUT | 17-07-02 |
| RT-6225 | - | 60 KG | LONGER PSC SLEEPER FOR LOCATION NO-67\& 68 FOR SWING NOSE. | 08-10-02 |
| RT-6226 | - | 60 KG | LONGER PSC SLEEPER FOR LOCATION NO-67\& 68 FOR SWING NOSE. | 08-10-02 |
| RT-6253 | - | 60 KG | PSC SLEEPER FOR SWITCH EXPANSION JOINT (WITH 300 mm MAX: GAP) FOR BG $60 \mathrm{Kg}(\mathrm{UI} \mathrm{C})$ RAIL ON BRIDGE APPROACHES. | 08-05-03 |
| RT-6256 | - | 60 KG | MIX-GAUGE PSC SLEEPER FOR 60 Kg (UIC) RAIL FOR B.G AND M.G. | 26-02-03 |
| RT-6272 | - | 60 KG | ANTISABOTAGE SGCI INSERT FOR PRESTRESSED CONCRETE SLEEPER FOR 60 KG RAILS FOR NON-TRACK CIRCUITED SECTION | 01-04-03 |
| RT-6273 | - | 60 KG | ANTISABOTAGE SGCI INSERT FOR PRESTRESSED CONCRETE SLEEPER FOR 60 KG RAILS FOR TRACK CIRCUITED SECTION | 01-04-03 |
| RT-6383 to 6392 | - | 52 KG | PSC SLEEPER NOS. 16 TO 25 FOR 52KG 1 IN 8.5 M . G. TURNOUTS | 23-08-04 |
| RT-6393 to 6400 | - | 52 KG | PSC SLEEPER NOS. 26 TO 33 FOR 52KG 1 IN 8.5 M . G. TURNOUTS | 23-08-04 |
| RT-6401 to 6411 | - | 52 KG | PSC SLEEPER NOS. 34 TO 44 FOR 52KG 1 IN 8.5 M . G. TURNOUTS | 23-08-04 |
| RT-6325 | - |  | SGCI INSERT FOR USE ON WASHABLE APRON. | 13-12-04 |
| RT-6420 to 6427 | 1 | 52 KG | PSC SLEEPER NO. 1 TO 8 FOR RE-RAILING RAMP ON 52 KG RUNNING RAIL \& 52KG GUARD RAIL | 28.01.05 |
| RT-6428 to 6431 | 1 | 52 KG | PSC SLEEPER NO. 9 TO 12 FOR RE-RAILING RAMP ON 52 KG RUNNING RAIL \& 52KG GUARD RAIL | 28.01.05 |
| RT-6432 to 6434 | 1 | 52 KG | PSC SLEEPER NO. 13 TO 15 FOR RE-RAILING RAMP ON 52 KG RUNNING RAIL \& 52KG GUARD RAIL | 28.01.05 |
| RT-6435 to 6440 | 1 | 52 KG | PSC SLEEPER NO. 16 TO 21 FOR RE-RAILING RAMP ON 52 KG RUNNING RAIL \& 52KG GUARD RAIL | 28.01.05 |
| RT-6584 to | - | 52 KG | PSC SLEEPER NO. 16 ALT TO 19 ALT FOR 52KG OUTER AND INNER GUARD RAIL WITH 52KG RUNNING RAIL | 03.08.05 |
| Rt-6603 \& 6604 | - | 60 KG | P.S.C. SLEEPER NO. 20 \& 21 OF LONGER LENGTH FOR 1IN $81 / 2$ B.G. 60 KG. (UIC) DIAMOND CROSSING WITH SINGLE / DOUBLE SLIP | 31.03 .06 |
| RT-6877 | nil | 52kg | 1 in 10 movable switch diamond 52 kg with single slip (curved switch) B.G. $(1673 \mathrm{~mm})$ on PSC sleepers. | 26.09.07 |
| RT-6878 | nil | 52kg | 1 in 10 obtuse crossing assembly for movable switch diamond 52 kg with single slip (curved switch) B.G. $(1673 \mathrm{~mm})$ on PSC sleepers. | 26.09.07 |


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| RT-6879 to RT- <br> 6879/3 | nil | 52 kg | Extended insulated tie plate at sleeper No. 1 for 1in 10 movable switch diamond 52 kg with single slip (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 26.09.07 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline \text { RT-6880 to RT- } \\ 6880 / 2 \end{array}$ | Nil | 52 kg | Details of tongue and stock rails for 6800 mm O.R. switch for 1 in 10 movable switch diamond 52 kg with single slip (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 26.09.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6881 to RT- } \\ 6881 / 4 \\ \hline \end{array}$ | Nil | 52 kg | Extended insulated tie plate at sleeper No. 24 for 1in 10 movable switch diamond 52 kg with single slip (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 26.09.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6882 to RT- } \\ 6882 / 1 \\ \hline \end{array}$ | Nil | 52 kg | Leading stretcher bar for 1in 10 movable switch diamond 52 kg with slip (curved switch) B.G. $(1673 \mathrm{~mm}$ ) on PSC sleepers. | 26.09.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6883 to RT- } \\ 6884 / 1 \\ \hline \end{array}$ | Nil | 52 kg | First and second following stretcher bar for lin 10 movable switch diamond 52 kg with slip (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 26.09.07 |
| RT-6885 | Nil | 52 kg | Heel blocks for 1in 10 movable switch diamond 52 kg with slip (curved switch) B.G.(1673 mm ) on PSC sleepers. | 26.09.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6886 to RT- } \\ 6886 / 1 \\ \hline \end{array}$ | Nil | 52 kg | Cast iron blocks for lin 10 movable switch diamond 52 kg with slip (curved switch) B.G. $(1673 \mathrm{~mm})$ on PSC sleepers. | 26.09.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6887 to RT- } \\ 6887 / 1 \\ \hline \end{array}$ | Nil | 52 kg | Slide blocks for 1in 10 movable switch diamond 52 kg with slip (curved switch) B.G.(1673 mm ) on PSC sleepers. | 26.09.07 |
| RT-6889 | Nil | 52 kg | 1 in 10 movable switch diamond 52 kg with double slips (curved switch ) B.G. ( 1673 mm ) on PSC sleepers. | 27.12.07 |
| RT-6890 | Nil | 52 kg | 1 in10 obtuse crossing assembly for movable switch diamond 52 kg with double slips (curved switch ) B.G. ( 1673 mm ) on PSC sleepers. | 27.12.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6891 to RT- } \\ 6891 / 3 \\ \hline \end{array}$ | Nil | 52 kg | Extended insulated tie plate at sleeper No. 1 for 1in 10 movable switch diamond 52 kg with double slips (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 27.12.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6892 to RT- } \\ 6892 / 3 \\ \hline \end{array}$ | Nil | 52 kg | Details of tongue and stock rails for 6800 mm O.R. curved switch for lin 10 movable switch diamond 52 kg with single slip (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 27.12.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6893 to RT- } \\ 6893 / 3 \\ \hline \end{array}$ | Nil | 52 kg | Extended insulated tie plate at sleeper No. 24 for 1in 10 movable switch diamond 52 kg with double slip (curved switch) B.G. ( 1673 mm ) on PSC sleepers | 27.12.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6894 to RT- } \\ 6894 / 1 \\ \hline \end{array}$ | Nil | 52 kg | Leading stretcher bar for 1in 10 movable switch diamond 52 kg with double slips (curved switch) B.G.( 1673 mm ) on PSC sleepers. | 27.12.07 |
| $\begin{aligned} & \text { RT-6895 to RT- } \\ & 6895 / 3 \end{aligned}$ | Nil | 52 kg | First and second following stretcher bar for 1in 10 movable switch diamond 52 kg with double slip (curved switch) B.G. ( 1673 mm ) on PSC sleepers. | 27.12.07 |
| RT-6902 | Nil | 60 kg | Assembly for improved switch expansion joint for Long Welded rail (with 80 mm max: gap) B.G. 60 kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6902/1 RT-6902/3 | Nil | 60 kg | Details of tongue, stock and gap avoiding rail for Improved switch expansion joint for Long Welded rail (with 80 mm max: gap) B.G. 60 kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6903 | Nil | 60 Kg | Details of check rail for improved switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6904 | Nil | 60 Kg | CI chair for Improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 60 Kg (UIC) on PSC sleeper. | 10.07.08 |
| RT-6905 | Nil | 60 Kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6906 | Nil | 60 Kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6907 | Nil | 60 Kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6908 | Nil | 60 Kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6909 | Nil | 60 Kg | 27 dia HTS bolt with nut for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6910 \& RT6911 | Nil | 60 Kg | 25 dia HTS bolt with nut for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| $\begin{aligned} & \hline \text { RT-6912 \& RT- } \\ & 6913 \end{aligned}$ | Nil | 60 Kg | Hardened washer for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6914 | Nil | 52 kg | Assembly for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| $\begin{array}{\|l\|} \hline \text { RT-6914 \& RT- } \\ 6914 / 3 \\ \hline \end{array}$ | Nil | 52 kg | Detail of tongue, stock and gap avoiding rail for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6915 | Nil | 52 kg | CI chair for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6916 | Nil | 52 kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6917 | Nil | 52 kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6918 | Nil | 52 kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6919 | Nil | 52 kg | MS bracket for improved Switch Expansion Joints for long welded rail (with 80mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |


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| RT-6920 \& RT6921 | Nil | 52 kg | Hardened washer for improved Switch Expansion Joints for long welded rail (with 80 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| :---: | :---: | :---: | :---: | :---: |
| RT-6922 | 1 | 60kg | Assembly for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| $\begin{aligned} & \text { RT-6922 to RT- } \\ & 6922 / 4 \end{aligned}$ | Nil | 60kg | Detail of tongue, stock and gap avoiding rail for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6923 | Nil | 60kg | CI chair for improved Switch Expansion Joints for long welded rail (with 65mm max. gap) BG 60 Kg (UIC) on PSC sleeper. | 10.07.08 |
| $\begin{aligned} & \text { RT-6924 \& RT- } \\ & 6925 \end{aligned}$ | Nil | 60kg | MS bracket (outer) for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6926 | Nil | 60kg | MS bracket with welded packing piece (outer) for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6927 | Nil | 60kg | Angle tie for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleeper. | 10.07.08 |
| RT-6928 | 1 | 60kg | 24 dia HTS bolt with nut for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 60 Kg (UIC) on PSC sleepers. | 10.07.08 |
| RT-6930 | 1 | 52 kg | Assembly for improved Switch Expansion Joints for long welded rail (with 65mm max. gap) BG 52 Kg on PSC sleeper. | 10.07.08 |
| $\begin{aligned} & \text { RT-6930 to RT- } \\ & \text { 6930/4 } \end{aligned}$ | Nil | 52 kg | Detail of tongue, stock rail for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6931 | Nil | 52 kg | CI chair for improved Switch Expansion Joints for long welded rail (with 65mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| $\begin{aligned} & \text { RT-6932 \& RT- } \\ & 6934 \end{aligned}$ | Nil | 52 kg | MS bracket (outer) for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6933 | Nil | 52 kg | MS bracket (outer with packing) for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 52 Kg on PSC sleeper. | 10.07.08 |
| $\begin{aligned} & \text { RT-6932 \& RT- } \\ & 6934 \end{aligned}$ | Nil | 52 kg | MS bracket (inner) for improved Switch Expansion Joints for long welded rail (with 65 mm max. gap) BG 52 Kg on PSC sleepers. | 10.07.08 |
| RT-6944 | Nil |  | T bend bolt with square neck to be used of fish plated joints on steel channel sleeper on girder bridges. |  |
| RT-6945 | Nil | $60 \mathrm{~kg} / 52 \mathrm{~kg}$ | Spring setting device (SSD) for use with OR curved switches BG ( 1673 mm ) for 60 Kg (UIC)/52Kg on PSC sleepers. | 28.11.08 |
| RT-6955 | Nil | 60kg | Heat treated switch tip suitable for 10125 mm overriding curved switch (curved) BG ( 1673 mm ) for 60 Kg (UIC) to drawing no. RT-4219 on PSC sleepers. | 02.12.08 |
| $\begin{aligned} & \hline \text { RT-6956 to RT- } \\ & \text { 6956/1 } \\ & \hline \end{aligned}$ | Nil | 60kg | Reinforcing strap for 10125 mm over riding switch (curved) to be used with heat treated switch tip BG ( 1673 mm ) for 60 Kg UIC on PSC sleepers. | 02.12.08 |
| RT-6957 | Nil | 60kg | 1in 8.5 movable switch diamond crossing BG (1673mm) for 60Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6958 | Nil | 60kg | lin 8.5 obtuse crossing assembly for movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6959 | Nil | 60kg | 1in 8.5 obtuse crossing elbow rail for movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6960 | Nil | 60kg | 1in 8.5 obtuse crossing point rail for movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6961 | Nil | 60kg | 1in 8.5 obtuse crossing brace rail for movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \hline \text { RT-6962 to RT- } \\ & 6962 / 3 \end{aligned}$ | Nil | 60kg | Extended insulated tie plate at sleeper no. 1 for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6963 to RT- } \\ & 6963 / 1 \\ & \hline \end{aligned}$ | Nil | 60kg | Extended slide chair for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6964 to RT- } \\ & 6965 \end{aligned}$ | Nil | 60kg | Slide chair for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6966 to RT- } \\ & 6968 \end{aligned}$ | Nil | 60kg | Special bearing plate for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \hline \text { RT-6967 to RT- } \\ & 6969 \end{aligned}$ | Nil | 60kg | Special bearing plate for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6970 \& RT- } \\ & 6972 \end{aligned}$ | Nil | 60kg | Special bearing plate for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6971 \& RT- } \\ & 6973 \end{aligned}$ | $\begin{aligned} & \hline \text { Nil } \\ & \text { Nil } \end{aligned}$ | 60kg | Special bearing plate for 1 in 8.5 movable switch diamond crossing BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{aligned} & \text { RT-6974 \& RT- } \\ & 6975 \end{aligned}$ | Nil | 60kg | CI distance block between elbow rail and brace rail for 1 in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6976 | Nil | 60kg | CI distance block between elbow rail and brace rail for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6977 | Nil | 60kg | MS distance block between elbow rail and brace rail for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6978 \& RT- | Nil | 60kg | Slide block between elbow rail and point rail for 1in 8.5 movable switch diamond crossing | 02.03.09 |


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| 6979 |  |  | BG (1673mm) for 60Kg (UIC) on PSC sleepers. |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline \text { RT-6980 to RT- } \\ 6980 / 1 \\ \hline \end{array}$ | Nil | 60kg | Leading insulated stretcher bar for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{array}{\|l\|} \hline \text { RT-6981 \& RT- } \\ \text { 6981/1 } \\ \hline \end{array}$ | Nil | 60kg | First following stretcher bar for 1in 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6982 | Nil | 60kg | Switch stops for 1in 8.5 movable switch diamond crossing BG (1673mm) for 60Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6983 | Nil | 60kg | Loose heel block for 1in 8.5 movable switch diamond crossing BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| $\begin{array}{\|l\|} \hline \text { RT-6984 to RT- } \\ 6991 \end{array}$ | Nil | 60 kg | 6 mm thick GRSP for 1in 8.5 movable switch diamond crossing BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6992 | Nil | 60kg | 6 mm thick horn type GRSP for lin 8.5 movable switch diamond crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6993 | Nil | 60kg | MS lug for 1in 8.5 movable switch diamond crossing BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 02.03.09 |
| RT-6999 | Nil | 60kg | Inspection gauges for improved switch expansion joint for long welded rail (with 80 mm max. gap) 60 Kg (UIC) on PSC sleeper to drawing no. RDSO/T-6902. | 31.08.09 |
| RT-7000 | Nil | 60kg | Inspection gauges for improved switch expansion joint for long welded rail (with 80 mm max. gap) 52 Kg on PSC sleeper to drawing no. RDSO/T-6914. | 31.08.09 |
| RT-7001 | Nil | 60kg | Inspection gauges for improved switch expansion joint for long welded rail (with 65 mm max. gap) 60 Kg (UIC) on PSC sleeper to drawing no. RDSO/T-6922. | 31.08 .09 |
| RT-7002 | Nil | 60 kg | Inspection gauges for improved switch expansion joint for long welded rail (with 65 mm max. gap) 52 Kg on PSC sleeper to drawing no. RDSO/T-6930. | 31.08.09 |
| RT-7011 | Nil | 52 kg | Heat treated switch tip suitable for 10125 mm over riding curved $\mathrm{BG}(1673 \mathrm{~mm})$ for 52 Kg to drawing no. RDSO/T-4733 on PSC sleepers. | 28.04.09 |
| $\begin{array}{\|l\|} \hline \text { RT-7012 to RT- } \\ 7012 / 1 \\ \hline \end{array}$ | Nil | 52 kg | Reinforcing strap for 10125 mm over riding switch (curved) to be used with heat treated switch tip BG ( 1673 mm ) for 52 Kg UIC on PSC sleepers. | 28.04.09 |
| $\begin{array}{\|l} \hline \text { RT-7014 to RT- } \\ 7021 \end{array}$ | Nil | - | 6 mm thick nylon cord reinforced GRSP for placing beneath crossing portion in 1 in 12 turnouts on PSC sleepers. | 02.09.09 |
| RT-7033 | Nil | 60 kg | 1 in 8.5 movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7034 | Nil | 60 kg | 1 in 8.5 obtuse crossing assembly for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| $\begin{array}{\|l} \hline \text { RT-7035 to RT- } \\ 7035 / 1 \end{array}$ | Nil | 60 kg | Details of tongue and stock rails for 5550 mm OR switch (curved) for movable switch diamond crossing with double slip (curved switch) BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| $\begin{array}{\|l\|} \hline \text { RT-7036 to RT- } \\ 7036 / 1 \\ \hline \end{array}$ | Nil | 60 kg | Insulated tie plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| $\begin{array}{\|l\|} \hline \text { RT-7037 to RT- } \\ 7037 / 1 \\ \hline \end{array}$ | Nil | 60 kg | Extended slide chair for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7038 | Nil | 60 kg | Slide chair for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7039 | Nil | 60 kg | Slide chair for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7040 | Nil | 60 kg | Slide chair for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7041 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7042 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7043 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7044 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7045 | Nil | 60 kg | Slide chair for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7046 | Nil | 60 kg | Slide chair for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7047 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7048 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7049 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7050 | Nil | 60 kg | Bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |


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| RT-7051 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| :---: | :---: | :---: | :---: | :---: |
| RT-7052 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7053 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7054 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7055 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7056 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7057 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| RT-7058 | Nil | 60 kg | Special bearing plate for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| $\begin{array}{\|l} \hline \text { RT-7059 to RT- } \\ 7061 \\ \hline \end{array}$ | Nil | 60 kg | CI distance block for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7062 | Nil | 60 kg | Heel block for 5550 mm OR curved switch for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08.09 |
| $\begin{array}{\|l} \hline \text { RT-7063 to RT- } \\ 7073 \\ \hline \end{array}$ | Nil | 60 kg | 6 mm thick GRSP for movable switch diamond crossing with double slip (curved switch) BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 31.08 .09 |
| RT-7074 | Nil | 60 kg | Special shoulder for fastening switch and crossing on PSC sleepers. | 31.08 .09 |
| RT-7075 | Nil | 60 kg | 1 in 16 turnouts with 11200 mm ZU-1-60 thick web switch (curved) and CMS crossing BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 29.01.10 |
| RT-7076 | Nil | 60 kg | 11200 mm curved switch ZU-1-60 thick web tongue rails for 1 in 16 turnouts BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| RT-7076/1 | Nil | 60 kg | Details of ZU-1-60 thick web tongue rails and 60 Kg (UIC) stock rails for 11200 mm curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| $\begin{array}{\|l} \hline \text { RT-7077 to RT- } \\ 7084 \\ \hline \end{array}$ | Nil | 60 kg | Insulated stretcher bar for 11200 mm curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 29.01.10 |
| RT-7085 \& RT- $7086$ | Nil | 60 kg | Special flat bearing plate for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| $\begin{array}{\|l} \hline \text { RT-7087 \& RT- } \\ 7088 \\ \hline \end{array}$ | Nil | 60 kg | Special flat bearing plate for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| RT-7089 | Nil | 60 kg | Special flat bearing plate for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| RT-7090 | Nil | 60 kg | Special flat bearing plate for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01.10 |
| $\begin{aligned} & \text { RT-7091 to RT- } \\ & 8000 \end{aligned}$ | Nil | 60 kg | Slide block for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| $\begin{array}{\|l} \hline \text { RT-8001 \& RT- } \\ 8002 \\ \hline \end{array}$ | Nil | 60 kg | Heel block for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01.10 |
| RT-8003 | Nil | 60 kg | CI distance block for 11200 mm curved switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| RT-8007 | Nil | 60 kg | 6400 mm over-riding LH derailing switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 29.01 .10 |
| $\begin{array}{\|l\|} \hline \text { RT- } 8008 \text { to RT- } \\ 8010 \\ \hline \end{array}$ | Nil | 60 kg | Special flat bearing plates for fixing of LH stock rail of $(6400 \mathrm{~mm})$ OR curved LH derailing switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 15.04.10 |
| $\begin{array}{\|l} \hline \text { RT-8011 to RT- } \\ 8013 \end{array}$ | Nil | 60 kg | Special flat bearing plates for fixing of LH stock rail of ( 6400 mm ) OR curved LH derailing switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 15.04.10 |
| RT-8014 | Nil | - | Castle nuts for ' T ` head bolts for steel channel sleepers on Bridges. | 09.07.10 |
| $\begin{array}{\|l\|} \hline \text { RT-8016 to RT- } \\ 8019 \end{array}$ | Nil | 52 kg | Special bearing plates for 10125 mm OR curved switch BG ( 1673 mm ) for 52 Kg on PSC sleepers. | 22.06.10 |
| Concrete sleepers |  |  |  |  |
| RT-6642 | Nil | 60kg | Pre stressed concrete sleeper for washable apron for 60kg (UIC) rails. | 21.08 .06 |
| RT-6730 | Nil | 60 kg | PSC sleeper no. 1 for 1 in 10 BG diamond crossing without slip ( 60 Kg UIC rail). | 15.05.07 |
| RT-6731 | Nil | 60 kg | PSC sleeper no. 2 for 1 in 10 BG diamond crossing without slip ( 60 Kg UIC rail). | 15.05.07 |
| $\begin{array}{\|l} \hline \text { RT-6732 to RT- } \\ 6737 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 3 to 8 for 1 in 10 BG diamond crossing without slip (60Kg UIC rail). | 15.05.07 |
| $\begin{array}{\|l} \hline \text { RT-6738 to RT- } \\ 6755 \\ \hline \end{array}$ | 1 | 60 kg | PSC sleeper no. 9 to 26 for 1 in 10 BG diamond crossing without slip (60Kg UIC rail). | 15.05.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6756 to RT- } \\ 6762 \\ \hline \end{array}$ | 1 | 60 kg | PSC sleeper no. 27 to 33 for 1 in 10 BG diamond crossing without slip (60Kg UIC rail). | 15.05.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6763 to RT- } \\ 6769 \end{array}$ | Nil | 60 kg | PSC sleeper no. 34 to 40 for 1 in 10 BG diamond crossing without slip (60Kg UIC rail). | 15.05.07 |

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| $\begin{array}{\|l} \hline \text { RT-6770 to RT- } \\ 6775 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 17 to 22 for 60 Kg (UIC) 1 in 8.5 BG RH derailing switch. | 15.02.07 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline \text { RT-6776 to RT- } \\ 6781 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 17 to 22 for 60 Kg (UIC) 1 in 8.5 BG LH derailing switch. | 15.02.07 |
| RT-6783 | 1 | 60 kg | PSC sleeper with 60 Kg (UIC) rail for fish plated joints. | 26.02.07 |
| RT-6847 | Nil | 60 kg | Special canted bearing plate for zero toe load for 60Kg (UIC) rail on PSC sleepers. | 26.02.07 |
| RT-6848 | Nil | 60 kg | MS bearing plate for zero toe load for 60 Kg (UIC) rail on PSC sleepers. | 26.02.07 |
| RT-6849 | Nil | 60 kg | SGCI inserts for PSC sleeper no. 64 for 1 in 12 BG 60 Kg turnouts. | 05.06.07 |
| RT-6850 | Nil | 60 kg | SGCI inserts for PSC sleeper no. 76 for 1 in 12 BG 60 Kg turnouts. | 05.06.07 |
| RT-6852 | Nil | 60 kg | PSC sleeper no. 1 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10.07 |
| RT-6853 | Nil | 60 kg | PSC sleeper no. 2 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10.07 |
| $\begin{aligned} & \text { RT-6854 to RT- } \\ & 6863 \end{aligned}$ | Nil | 60 kg | PSC sleeper no. 3 to 12 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10.07 |
| $\begin{array}{\|l} \hline \text { RT-6864 to RT- } \\ 6869 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 13 to 18 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10 .07 |
| $\begin{aligned} & \hline \text { RT-6870 to RT- } \\ & 6873 \\ & \hline \end{aligned}$ | Nil | 60 kg | PSC sleeper no. 19 to 22 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10.07 |
| $\begin{array}{\|l} \hline \text { RT-6874 to RT- } \\ 6876 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 23 to 25 for 1 in 10 BG diamond crossing with double slip (60Kg UIC rail). | 26.10.07 |
| RT-6888 | Nil | 60 kg | CI bracket for 52 Kg check rail with 65 mm check rail clearance on BG PSC sleeper for 60 Kg (UIC) rail. | 01.11.07 |
| $\begin{aligned} & \text { RT-6896 to RT- } \\ & 6899 \end{aligned}$ | Nil | 60 kg | Prestressed concrete sleeper on curve for BG 60 Kg (UIC) running rail and 52 Kg check rail with 65 mm clearance. | 27.12.07 |
| RT-6900 | Nil | $52 \mathrm{~kg} / 90 \mathrm{R}$ | Prestressed concrete sleeper with $52 \mathrm{Kg} / 90 \mathrm{R}$ running rail and $52 \mathrm{Kg} / 90 \mathrm{R}$ check rail for MG level crossing. | 01.04.08 |
| RT-6946 | Nil | 60 kg | PSC sleeper no. 1 for 1 in 8.5 BG movable switch diamond crossing without slip (UIC 60 Kg rail). | 29.07.09 |
| RT-6947 | Nil | 60 kg | PSC sleeper no. 2 for 1 in 8.5 BG movable switch diamond crossing without slip (UIC 60 Kg rail). | 29.07.09 |
| $\begin{array}{\|l} \hline \text { RT-6948 to RT- } \\ 6953 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 3 to 8 for 1 in 8.5 BG movable switch diamond crossing without slip (UIC 60 Kg rail). | 29.07.09 |
| RT-6954 | Nil | 60 kg | PSC sleeper no. 9 for 1 in 8.5 BG movable switch diamond crossing without slip (UIC 60 Kg rail). | 29.07.09 |
| RT-7022 | Nil | 60 kg | PSC sleeper no. 1 for 1 in 8.5 BG movable switch diamond crossing with double slip (UIC 60 Kg rail). | 26.10 .09 |
| RT-7023 | Nil | 60 kg | PSC sleeper no. 2 for 1 in 8.5 BG movable switch diamond crossing with double slip (UIC 60 Kg rail). | 26.10 .09 |
| $\begin{array}{\|l} \hline \text { RT-7024 to RT- } \\ 7030 \\ \hline \end{array}$ | Nil | 60 kg | PSC sleeper no. 3 to 9 for 1 in 8.5 BG movable switch diamond crossing with double slip (UIC 60 Kg rail). | 26.10 .09 |
| $\begin{aligned} & \text { RT-7031 \& RT- } \\ & 7032 \end{aligned}$ | Nil | 60 kg | PSC sleeper no. $10 \& 11$ for 1 in 8.5 BG movable switch diamond crossing with double slip (UIC 60Kg rail). | 26.10.09 |

MASTER LIST OF DRAWINGS FOR ELASTIC FASTENINGS

| DRG_NO | AL | DESCRIPTION | DTISSU |
| :---: | :---: | :---: | :---: |
| RT-3699. | 1 | RAIL SEAT ASSEMBLY ON 52KG CONC.SLEEPER WITH ERC RT-1892 FLAT TOE MK-II WITH 8MM THICK LINER | 26/6/87 |
| RT-3704 | 2 | RAIL SEAT ASSEMBLY ON CONC.SLEEPER WITH ERC MK-III WITH FLAT TOE WITH 10MM RUBBER PAD 60/52KG RAIL. | 8/7/87 |
| RT-3710 | 2 | RAIL SEAT ASSEMBLY ON 60KG CONC.SLEEPER WITH ERC RT-1892 FLAT TOE MK-III WITH 8MM THICK LINER | 8/10/87 |
| RT-3721 | 1 | RAIL SEAT ASSEMBLY ON CONC.SLEEPER WITH ERC MK-II FLAT TOE WITH 52KG/90R RAIL. | 12/8/87 |
| RT-3731 | 2 | RAIL SEAT ASSEMBLY ON CONC.SLEEPER WITH ERC MK-III WITH FLAT TOE 6MM THICK RUBBER PAD WITH 60KG UIC. | 01/10/87 |
| RT-4322 | 1 | FISH PLATED/GLUED JOINT 52KG BG RAIL SEAT ASSEMBLY WITH ERC-J ON | 17/9/90 |
| RT-4511 | 1 | FISH PLATED/GLUED JOINT 60KG BG RAIL SEAT ASSEMBLY WITH ERC-J ON | 08/11/90 |
| RT-4856 | NIL | INSPECTION GAUGE FOR ERC J TO DRG NO. RDSO RT-4158. | 31/3/94 |
| RT-2528 | 2 | POLYTHELENE DOWEL FOR 22 DIA METAL SCREW. | 15/3/80 |
| RT-3002 | 4 | PLASTIC DOWEL FOR HM FASTENING. | 29/9/80 |
| RT-3090 | 3 | ELASTIC RAIL CLIP MK-II FOR USE WITH INSERT RT-3087 | 15/6/81 |
| RT-1892 | 6 | ELASTIC RAIL CLIP TYPE RT-1892. | 05/4/70 |


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| RT-3535 | 1 | ELASTIC RAIL CLIP MK-III (60KG UIC/52KG RAIL SECTION). | 15/5/85 |
| :---: | :---: | :---: | :---: |
| RT-3701 | 4 | ELASTIC RAIL CLIP MK-III WITH FLAT TOE FOR 60KG UIC AND 52KG RAIL SECTION. | 26/6/87 |
| RT-3700 | 3 | ELASTIC RAIL CLIP TYPE RRT-1892 WITH FLAT TOE. | 26/6/87 |
| RT-3722 | 5 | ELASTIC RAIL CLIP MK-II WITH FLAT TOE. | 12/8/87 |
| RT-4054 | 1 | ELASTIC RAIL CLIP MK-IV WITH FLAT TOE FOR 60KG UIC/52KG RAIL SECTION. | 8/9/89 |
| RT-4158 | 2 | ELASTIC RAIL CLIP FOR FISH PLATED JOINTS (ERC J) ON CONCRETE SLEEPER (BG). | 3/5/90 |
| RT-4710 | NIL | FIXTURE FOR APPLICATION, DEFLECTION AND TOE LOAD TEST FOR ERC-J TO DRG.NO.RT- | 31/3/94 |
| RT-2511 | NIL | FIXTURE FOR APPLICATION AND DEFLECTION TEST FOR ELASTIC RAIL CLIP. RRT-1892. | 23/1/80 |
| RT-3744 | 1 | FIXTURE FOR APPLICATION AND DEFLECTION TEST OF ERC MK-II DRG.NO-RT-3722. | 30/11/87 |
| RT-3745 | 1 | FIXTURE FOR APPLICATION AND DEFLECTION TEST OF ERC MK-III WITH FLAT TOE TO DRG.NO-RT-3701. | 25/11/87 |
| RT-3743 | 1 | FIXTURE FOR APPLICATION AND DEFLECTION TEST FOR ERC TYPE RRT-1892 WITH FLAT TOE TO DRG NO. RT-3700. | 30/11/87 |
| RT-1893 | 4 | INSPECTION GAUGE FOR ERC TYPE RT-1892. | 03/11/78 |
| RT-3737 | 2 | INSPECTION GAUGE FOR ELASTIC RAIL CLIP MK-II WITH FLAT TOE TO DRG.NORT-3722. | 13/10/87 |
| RT-3746 | 3 | INSPECTION GAUGE FOR ERC MK III WITH FLAT TOE TO DRG NO. RT-3701 | 25/11/87 |
| RT-4055 | NIL | INSPECTION GAUGE FOR ERC MK-IV WITH FLAT TOE TO DRG.NO.RT-4054. | 19/9/89 |
| RT-3723 | 4 | GFN-66 INSULATING LINER FOR USE WITH ERC MK-II WITH FLAT TOE ON CONCRETE SLPR FOR 52KG/90R RAILS | 12/8/87 |
| RT-3702 | 7 | GFN-66 INSULATING LINER FOR USE WITH ERC TYPE 1892 WITH FLAT TOE MK-III FOR 52KG RAIL,CONC SLPR | 26/6/87 |
| RT-2505 | 5 | GFN-66 INSULATING LINER FOR USE WITH 52KG/90R RAIL ON CONCRETE SLEEPER. | 12/9/80 |
| RT-3516 | 4 | GFN-66 INSULATING LINER FOR USE WITH 60KG UIC RAIL ON CONCRETE SLEEPER. | 17/1/85 |
| RT-3706 | 7 | GFN-66 INSULATING LINER FOR USE ERC MK-III WITH FLAT TOE ON CONCRETE SLPR FOR 60KGUIC/52KG RAIL | 08/7/87 |
| RT-3707 | 7 | GFN-66 INSULATING LINER FOR USE WITH ERC MK-III FLAT TOE ON CONCRETE SLPR FOR 60KGUIC/52KG RAIL | 08/7/87 |
| RT-3708 | 7 | GFN-66 INSULATING LINER FOR USE WITH ERC MK-III WITH FLAT TOE ON CONCRETE SLPR FOR 60KGUIC/52KG RAIL | 08/7/87 |
| RT-1283 | 4 | GLUED INSULATED RAIL JOINT FOR MG/BS NO.75R-G3L |  |
| RT-671 | 11 | GLUED INSULATED RAIL JOINT FOR BG 52KG | 20/5/72 |
| RT-1276 | 4 | GLUED INSULATED RAIL JOINT FOR BG BS NO.90R, G3L. | 29/5/75 |
| RT-2572 | 2 | GLUED INSULATED RAIL JOINT FOR BG 60KG UIC G3L | 31/8/78 |
| RT-1259 | 6 | GLUED INSULATED RAIL JOINT FOR BG 52KG-G3S |  |
| RT-2576 | 1 | GLUED INSULATED RAIL JOINT FOR BG 60KG UIC G3S | 20/9/79 |
| RT-3008 | 1 | GLUED INSULATED RAIL JOINT FOR MG BS 75R G3S | 12/10/80 |
| RT-5361 | 1 | GLUED RAIL JOINT WITH 10MM THICK END POST FOR BG 52KG G3L TYPE | 21/9/93 |
| RT-5843 |  | GLUED INSULATED RAIL JOINT WITH 10MM THICK END POST FOR BG 60KG UIC G3L TYPE | 24/10/97 |
| RT-2527 | 1 | POLYETHELENE LINER FOR USE WITH STEEL CLIP TO DRG.NO.RT-2524. | 15/3/80 |
| RT-3003 | 1 | INSULATING PLATE FOR HM FASTENING. | 29/9/80 |
| RT-3738 | 2 | METAL LINER WITH ERC RRT-1892 WITH FLAT TOE/ERC MK-II ON CONCRETE SLEEPER FOR 52KG RAILS. | 26/10/78 |
| $\begin{aligned} & \text { RT-3740- } \\ & 42 \\ & \hline \end{aligned}$ | 5 | METAL LINER WITH ERC MK-III FLAT TOE ON CONC. SLPR FOR 60KG UIC/ 52KG RAIL | 26/10/78 |
| RT-3739 | 2 | METAL LINER FOR USE WITH ERC MK-II WITH FLAT TOE ON CONCRETE SLEEPER WITH 52KG/90R RAILS. | 26/10/78 |
| RT-3738 | 2 | METAL LINER FOR USE WITH ERC MK-III RRT-1892 WITH FLAT TOE ERC MK-IIION CONC. SLEEPER WITH 52KG RAIL | 26/10/78 |
| RT-3903 | NIL | 6MM THICK GROOVED RUBBER SOLE PLATE FOR 60KG UIC (FOR SKEW RAIL SEATS) | 9/7/98 |
| RT-2021 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR BG 52KG (SCISSORS). |  |
| RT-4850 | 1 | GROOVED RUBBER SOLE PLATE FOR PLACING BENEATH 52KG RAIL ON SRT-SLEEPER. |  |
| RT-5267 | NIL | 20MM THICK GR SOLE PLATE FOR BALLASTLESS DECK SLAB BRIDGE (BG). |  |
| RT-2063 | 2 | GR SOLE PLATE FOR PLACING BENEATH 52KG/90R RAILS ON PRC MONOBLOCK SLEEPER | 15/2/77 |
| RT-4709 | NIL | GR SOLE PLATE. |  |


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| RT-3534 | NIL | GR PAD FOR TRACK CIRCUITING STEEL SLEEPER DRG NO. RT-631 AND WITH ERC MK III FOR 52 KG RAIL |  |
| :---: | :---: | :---: | :---: |
| RT-5423 | NIL | GR SOLE PLATE WITH HORNS. |  |
| RT-5267 | NIL | 20MM THICK GR SOLE PLATE FOR BALLASTLESSIDGE WITH STEEL CHANNEL SLPR.FOR 60KG RAll \& 52 KG GAURD RAIL |  |
| RT-1345 | NIL | GR PAD FOR CHECK RAIL FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. |  |
| RT-1989 | NIL | GR PAD FOR 1 IN 5 CMS X-ING BG, 52KG. |  |
| RT-2024 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR BG 52KG (SCISSORS). |  |
| RT-3346 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR |  |
| RT-2019 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR BG 52KG (SCISSORS). |  |
| RT-5166 | NIL | 12MM THICK GR PAD FOR USE WITH RCC BLOCK IN WASHABLE APRON BG. |  |
| RT-2014 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR BG 52KG (SCISSORS). |  |
| T-24 | 1 | GR PADS FOR STEEL TROUGH SLEEPERS BG | 5/2/64 |
| T-272 | 1 | GR PAD FOR CSRT-11 PLATE SLEEPER BG FOR 52KG \& 90R | 3/8/66 |
| T-130 | NIL | GR PADS FOR EXPANSION JOINT (WITH 190MM MAX. GAP) FOR LONG WELDED RAILS BG | 6/7/66 |
| T-320 | 1 | GR PAD FOR DEEP CEMENT CONCRETE ASH PIT BG | 17/10/66 |
| T-410 | NIL | RUBBER PAD FOR USE WITH ROLLED STEEL SLEEPER WITH PRESSED UP SHOULDER FOR BG 60KG \& 52 KG | 15/1/68 |
| T-419 | NIL | GR PAD FOR CI CHAIR FOR EXPANSION JOINT WITH 120 MM MAX. GAP FOR LWR BG 52KG | 29/11/68 |
| T-418 | NIL | GR PAD FOR CI CHAIR FOR EXPANSION JOINT WITH 120 MM GAP FOR LWR BG 52KG | 29/11/68 |
| T-420 | NIL | GR PAD FOR BEARING PLATE FOR EXPANSION JOINT WITH 120MM MAX. GAP FOR LWR BG | 29/11/68 |
| T-510 | NIL | GR PAD FOR DEEP CEMENT CONCRETE ASHPIT (MG) | 26/12/69 |
| T-548 | NIL | GR PAD FOR EXPANSION JOINT WITH 120MM GAP FOR LWR MG FOR 75R | 26/9/70 |
| RT-1480 | NIL | GR PAD FOR USE WITH STEEL TURN OUT SLEEPER TO DRG NO. 455(M) | 20/7/74 |
| RT-1438 | NIL | GR PAD FOR USE WITH STEEL TURN OUT SLEEPER TO DRG NO. 455(M) | 20/7/74 |
| RT-1256 | 1 | GR PAD FOR 6400 MM SWITCH SYMMETRICAL SPLITS. | 12/10/74 |
| RT-1126 | 1 | GR PAD FOR 1 IN 10 CMS X-ING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1249 | 1 | GR PAD FOR 6400 MM SWITCH SYMMETRICAL SPLITS. | 12/10/74 |
| RT-1132 | 1 | GR PAD FOR 1 IN 10 CMS X-ING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1246 | 1 | GR PAD FOR 6400 MM SWITCH SYMMETRICAL SPLITS | 12/10/74 |
| RT-1136 | 1 | GR PAD FOR 1 IN 10 CMS X-ING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1245 | 1 | GR PAD FOR 6400 MM SWITCH SYMMETRICAL SPLITS. | 12/10/74 |
| RT-1164 | 1 | GR PAD FOR 6400 MM CURVED SWITCH BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1186 | 1 | GR PAD FOR 6400 MM CURVED SWITCH BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1163 | 1 | GR PAD FOR 6400 MM CURVED SWITCH BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1172 | 1 | GR PAD FOR 6400 MM CURVED SWITCH BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1097 | 1 | GR PAD FOR 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1166 | 1 | GR PAD FOR 6400 MM CURVED SWITCH BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1083 | 1 | GR PAD FOR HIGH SPEED TURNOUT 1 IN 10 FOR BG 52KG. | 12/10/74 |
| RT-1095 | 1 | GR PAD FOR 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1135 | 1 | GR PAD FOR 1 IN 10 CMS X-ING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1079 | 1 | GR PAD FOR HIGH SPEED TURNOUT 1 IN 12 FOR BG 52KG. | 12/10/74 |
| RT-1085 | 1 | GR PAD FOR HIGH SPEED TURNOUT 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1090 | 1 | GR PAD FOR 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1094 | 1 | GR PAD FOR 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1096 | 1 | GR PAD FOR 1 IN 10 XING FOR BG 52KG FOR MTP CALCUTTA. | 12/10/74 |
| RT-1378 | 1 | GR PAD FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| RT-1379 | 1 | GR PAD FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| RT-1380 | 1 | GR PAD FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| RT-1932 | NIL | GR PAD FOR 1 IN 12 HIGH SPEED SPECIAL T/OUT BG 1673MM 52KG. | 4/2/76 |


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| RT-1370 | 1 | GR PAD FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| :---: | :---: | :---: | :---: |
| RT-1368 | 1 | GR PAD FOR CHECK RAIL FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| RT-1419 | 1 | GR PAD FOR 1 IN 12 HIGH SPEED TURN OUT FOR BG 52KG. | 4/2/76 |
| RT-2063 | 2 | GR PAD FOR 52KG/90R RAILS ON PRC SLEEPER(MONOBLOCK) | 15/2/77 |
| RT-2388 | NIL | GR PAD FOR CI BEARING PLATE TO DRG. NO. RT-2387 ON STEEL TROUGH SLEEPER | 16/3/78 |
| RT-2459 | 1 | GR PAD FOR USE IN 1 IN 12 X-ING ON STEEL SLEEPER BG FOR 52KG \& 90R. | 5/1/78 |
| RT-2968 | NIL | GR SOLE PLATE FOR USE IN 1 IN 8.5 X-ING ON STEEL SLEEPERS BG 52KG AND 90R RAIL. | 29/2/80 |
| RT-2944 | 1 | GR SOLE PLATE UNDER TIE PLATE FOR 1 IN 24 CMS X-ING FOR BG 52KG. | 5/5/80 |
| RT-2714 | NIL | GR SOLE PLATE FOR 1 IN 12 CMS X-ING FOR 60KG UIC. | 5/5/80 |
| RT-2703 | NIL | GR SOLE PLATE FOR USE IN 1 IN 12 CMS X-ING FOR 60KG UIC. | 5/5/80 |
| RT-2695 | NIL | GR SOLE PLATE FOR USE IN 1 IN 12 TURN OUT BG FOR 60KG UIC. | 5/5/80 |
| RT-2694 | 1 | GR SOLE PLATE FOR USE IN 1 IN 12 TURN OUT BG FOR 60KG UIC. | 5/5/80 |
| RT-2545 | NIL | GR SOLE PLATE. | 20/5/80 |
| RT-3186 | NIL | GR PAD FOR USE WITH STEEL RAIL PAD TO DRG NO. RT-3185 | 14/9/81 |
| RT-3113 | NIL | GR PAD FOR BEARING PLATE OF 7305MM CURVED SWITCH BG FOR 60KG | 23/11/81 |
| RT-3112 | 1 | GR PAD FOR BEARING PLATE OF 7305MM CURVED SWITCH BG FOR 60KG | 23/11/81 |
| RT-3354 | 1 | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 8/4/82 |
| RT-3352 | 1 | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 8/4/82 |
| RT-3349 | 1 | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 8/4/82 |
| RT-3347 | 1 | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 8/4/82 |
| RT-3344 | 1 | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 8/4/82 |
| RT-3315 | 1 | GR PAD FOR 1 IN 5 CMS ACUTE XING BG FOR 60 KG UIC (FOR SCISSORS) | 8/4/82 |
| RT-3311 | 1 | GR PAD FOR 1 IN 5 CMS ACUTE XING BG FOR 60 KG UIC (FOR SCISSORS) | 8/4/82 |
| RT-3309 | 1 | GR PAD FOR 1 IN 5 CMS ACUTE XING BG FOR 60 KG UIC (FOR SCISSORS) | 8/4/82 |
| RT-3306 | 1 | GR PAD FOR 1 IN 5 CMS ACUTE XING BG FOR 60 KG UIC (FOR SCISSORS) | 8/4/82 |
| RT-3317 | 1 | GR PAD FOR 1 IN 5 CMS ACUTE XING BG FOR 60 KG UIC (FOR SCISSORS) | 8/4/82 |
| RT-3420 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE ACUTE X-ING BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3423 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3421 | NIL | GR PAD FOR 1 IN 5 MOVABLE ACUTE DIAMOND FOR UIC FOR SCISSORS. | 27/11/82 |
| RT-3407 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR | 27/11/82 |
| RT-3423 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3416 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE ACUTE X-ING BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3418 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE ACUTE X-ING BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3402 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3407 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3413 | NIL | GR SOLE PLATE FOR 1 IN 5 MOVABLE ACUTE X-ING BG FOR 60KG UIC FOR (SCISSORS) | 27/11/82 |
| RT-3425 | NIL | GR PAD FOR 1 IN 10 ACUTE XING BG FOR 60KG UIC (SCISSORS) | 27/11/82 |
| RT-3472 | NIL | GR PAD FOR 1 IN 5 MOVABLE SWITCH DIAMOND BG FOR 60KG UIC (SCISSORS) | 19/8/83 |
| RT-3470 | NIL | GR PAD FOR 1 IN 10 CMS ACUTE XING BG FOR 60KG UIC (SCISSORS) | 19/8/83 |
| RT-3480 | NIL | GR PAD FOR PSC MONOBLOCK SLEEPER WITH 52KG/90R RAILS | 17/11/83 |
| RT-3539 | 4 | 6MM THICK GR PAD WITH HORNS FOR ERC MK-III WITH FLAT TOE ON CONC,. SLPR. ASSEMBLY TO DRG.NO.RT-3534. | 15/5/85 |
| RT-3547 | 1 | GR PAD FOR PLACING BENEATH RAILS 75R. | 20/9/85 |
| RT-5727 | NIL | 6MM THICK GR SOLE PLATE. | 25/10/86 |
| RT-3703 | 7 | GR SOLE PLATE | 26/6/87 |
| RT-3709 | 2 | GROOVED RUBBER SOLE PLATE. | 7/8/87 |
| RT-3716 | NIL | 4.5 MM THICK RUBBER PAD WITH HORNS FOR 60KG UIC RAIL. | 8/10/87 |


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| RT-3711 | 6 | GR SOLE PLATE | 8/10/87 |
| :---: | :---: | :---: | :---: |
| RT-3907 | 3 | 6MM THICK GROOVED RUBBER SOLE PLATE WITH HORNS FOR 60KG UIC RAILFOR 10125MM OR SWITCH. | 8/11/88 |
| RT-3905 | 1 | 6MM THICK GROOVED RUBBER SOLE PLATE WITH HORNS FOR FOR 6OKG UIC RAILFOR 10125MM OR SWITCH BG. | 8/11/88 |
| RT-3901 | 1 | 6MM THICK GROOVED RUBBER SOLE PLATE WITH HORNS FOR FOR 60KG UIC RAIL. | 8/11/88 |
| RT-4012 | 1 | 6MM THICK GROOVED RUBBER SOLE PLATE FOR 60KG UIC RAIL FOR 1 IN 12 CROSSING | 15/12/88 |
| RT-4010 | NIL | 6MM THICK GROOVED RUBBER SOLE PLATE FOR 60KG UIC RAIL FOR 1 IN 12 CROSSING | 15/12/88 |
| RT-4003 | 1 | 6MM THICK GROOVED RUBBER SOLE PLATE FOR 60KG UIC RAIL FOR 1 IN 12 CROSSING | 15/12/88 |
| RT-4028 | 2 | GR PAD WITH HORNS FOR USE WITH CONCRETE SLEEPER TO DRG.NO.RT-4019 FOR BG 60KG UIC RAIL. | 4/12/89 |
| RT-4115 | 3 | GR PAD FOR PSC GUARD RAIL SLEEPER. | 8/1/89 |
| RT-4107 | 3 | GR PAD FOR PSC GUARD RAIL SLEEPER. | 8/1/89 |
| RT-3543 | 1 | INSPECTION GAUGES FOR GFN-66 LINERS (RT-2505 \& 3516) | 10/10/85 |
| RT-3545 | 2 | INSPECTION GAUGES FOR POLYETHYLENE DOWEL (RT-3002) | 10/10/85 |
| RT-4015 | Nil | INSPECTION GAUGES FOR SINGLE COIL SPRING WASHER T-10773 | 28.3.89 |
| RT-6053 | Nil | RAIL SEAT ASSEMBLY ON CONCRETE SLEEPERS WITH ERC-MK-III, 6MM RUBBER PAD \& THICKER LINER WITH 71KG UIC/ 60KG UIC | 06/9/99 |
| $\begin{aligned} & \text { RT-6054 \& } \\ & 56 \\ & \hline \end{aligned}$ | Nil | GFN-66 INSULATING LINERS FOR USE WITH EDC MK-III ON CONCRETE SLEEPER FOR 71KG UIC/60KG UIC RAIL | 06/9/99 |
| RT-6057 | Nil | GR SOLE PLATE | 06/9/99 |
| RT-6125 | Nil | INSPECTION GAUGESPLATED/GLUED JOINT FOR GFN-66 $\operatorname{INSULATING~LINERS~TO~}$ | 17/1/2000 |
| $\begin{array}{\|l} \hline \text { RT-3671- } \\ \text { 74A } \\ \hline \end{array}$ | 2 | GFN-66 INSULATING LINERS FOR USE WITH ERC MK-III (rt-3701) ON CURVE SHARPER THAN 350M RADIUS WITH 60KG UIC RAIL ON CONCRETE SLEEOER | 22/6/87 |
| RT-4153 | 1 | RAIL SCREW ON GUARD RAILS ON BRIDGES ON CONCRETE SLEEPER | 16/1/90 |
| RT-3956 | 1 | RAIL SEAT ASSEMBLY ON CONCRETE SLEEPER WITH ERC MK-III, 6MM RUBBER PAD \& THICKER LINER WITH 90R/75RRAIL FOR M.G. | 14/10/88 |
| RT-4779 | Nil | FISH PLATED/GLUED JOINT 90R M.G. RAIL SEAT ASSEMBLY ON CONCRETE SLEEPER WITH ERC MK-II (REVERSE DRIVE) | 06/6/91 |
| RT-4706 | Nil | PLASTIC DOWEL WITHOUT PLUG | 26/2/91 |
| RT-3935 | 2 | FIXTURE FOR HOLDING ERC FLAT/EDC MK-IIIFLAT FOR ANGLE CHECKING AT TOE OF CLIP. | 27/4/88 |
| RT-3766 | 1 | INSPECTION GAUGES FOR GFN-66 LINER (RT-3702, RT-3706, RT-3707 \& RT-3708) | 15/1/88 |
| RT-4156 | 2 | GR SOLE PLATE. | 30/1/90 |
| RT-4159 | NIL | 6MM PAD FOR PLACING BENEATH CI CHAIR OF SEJ. | 31/3/90 |
| RT-4382 | NIL | GR PAD FOR 10125MM OR CURVED SWITCH BG 1673MM 60KG ON STEEL/CONCRETE SLEEPERS. | 10/1/90 |
| RT-4381 | NIL | GR PAD ON 60KG UIC ON STEEL SLEEPER. | 10/1/90 |
| RT-4394 | NIL | GR PAD FOR 1 IN 12 CROSSING BG (1673MM) FOR 60KG UIC ON STEEL SLEEPERS. | 10/1/90 |
| RT-4395 | NIL | GR PAD FOR 1 IN 12 CROSSING BG (1673MM) FOR 60KG UIC ON STEEL SLEEPERS. | 10/1/90 |
| RT-4396 | NIL | GR SOLE PLATE FOR 1 IN 12 CROSSING BG FOR 60KG UIC ON STEEL SLEEPERS. | 10/1/90 |
| RT-4404 | NIL | GR SOLE PLATE FOR 1 IN 12 CROSSING BG (1673MM) FOR 60KG UIC ON STEEL SLEEPERS. | 10/1/90 |
| RT-4386 | NIL | GR PAD FOR 10125MM OR CURVED SWITCH BG 60KG ON STEEL/CONCRETE SLEEPERS. | 10/1/90 |
| $\begin{array}{\|l\|} \hline \text { RT-4610 } \\ \text { to } 4622 \\ \hline \end{array}$ | 3 | 6MM THICK GROOVED RUBBER SOLE PLATES. | 17/12/90 |
| RT-4722 | 2 | GR SOLE PLATE FOR 52KG/90R RAILS. | 4/1/91 |
| RT-4723 | NIL | GR SOLE PLATE FOR 52KG/90R RAILS. | 4/1/91 |
| RT-4730 | NIL | GR SOLE PLATE FOR 1 IN 12 CMS CROSSING MG FOR 90R ON PSC SLEEPERS. | 4/1/91 |
| RT-4721 | NIL | GR SOLE PLATE FOR 7130MM OR SWITCH (PARTLY CURVED) MG FOR 90R ON PSC | 4/1/91 |
| RT-4850 | 1 | GROOVED RUBBER SOLE PLATE FOR PLACING BENEATH 52KG RAIL ON SRT-SLEEPER. | 14/6/91 |
| RT-4854 | 1 | GROOVED RUBBER SOLE PLATE FOR PLACING BENEATH 52KG/60KG RAIL ON SRT- | 7/5/91 |
| RT-4876 | NIL | 6 MM THICK GR SOLE PLATES. | 15/7/91 |
| RT-4900 | NIL | GR SOLE PLATES FOR 1 IN 8.5 CMS XING BG (1673MM) FOR 90R, 52KG \& 60KG UIC RAIL. | 15/7/91 |


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| RT-4708 | NIL | GR SOLE PLATE FOR USE ON CONCRETE SLEEPER WITHOUT LINERS FOR 52KG RAIL. |  | 9/6/91 |
| :---: | :---: | :---: | :---: | :---: |
| RT-4977 | NIL | 6MM THICK GR SOLE PLATE. |  | 27/12/91 |
| RT-4864 | NIL | GR PAD FOR USE WITH BALLASTLESS BG TRACK IN TUNNEL. |  | 4/7/92 |
| RT-5164 | 6 | FASTENING GIRDER BRIDGE WITH STEEL CHANNEL SLEEPER FOR 6OKG RUNNING RAIL \& 52KG GAURD RAIL |  | 26/6/92 |
| RT-5802 | NIL | 6MM THICK GR SOLE PLATE. |  | 15/11/96 |
| RT-5828 | NIL | 6MM THICK GR SOLE PLATE. |  | 2/4/97 |
| RT-5466 | NIL | 6MM THICK GR SOLE PLATE. |  | 13/11/97 |
| RT-1878 | 2 | DOUBLE COIL SPRING WASHER TO SUIT 20MM DIA BOLT / PLATE SCREW. |  | 5/5/75 |
| RT-2014 | NIL | GROOVED RUBBER PAD FOR 1 IN 5 MOVABLE SWITCH FOR BG 52KG(SCISSORS) |  |  |
| RT-2019 | NIL | GROOVED RUBBER PAD FOR 1 IN 5 MOVABLE SWITCH FOR BG 52KG(SCISSORS) |  |  |
| RT-2021 | NIL | GROOVED RUBBER PAD FOR 1 IN 5 MOVABLE SWITCH FOR BG 52KG(SCISSORS) |  |  |
| RT-2024 | NIL | GROOVED RUBBER PAD FOR 1 IN 5 MOVABLE SWITCH FOR BG 52KG(SCISSORS) |  |  |
| RT-5166 | NIL | 12MM THICK GR PAD FOR USE WITH RCC BLOCK IN WASHABLE APRON (BG) |  |  |
| RT-5801 | NIL | 12MM THICK GR PAD FOR USE WITH RCC BL1 IN 5 MOVABLE SWITCH FOR BG 52KG(SCISSORS) |  |  |
| $\begin{array}{\|l} \hline \text { RT-6254 \& } \\ 6255 \end{array}$ | NIL | ANTI THEFT ELASTIC RAIL CLIP FOR 60KG/52KG RAIL SECTIONS WITH CIR CLIP |  | 17.02.03 |
| $\begin{aligned} & \text { RT-6277 \& } \\ & 6278 \\ & \hline \end{aligned}$ | Nil | 10 MM THICK NYLON CORD REINFORCED ELASTOMERIC PAD FOR STEEL CHANNEL SLEEPERS UNDER 60KG (UIC) \& 52KG RUNNING RAIL. |  | 30.10.03 |
| RT-4851 | Nil | RAIL SEAT ASSEMBLY FOR 52 KG RAIL ON S. T. SLEEPER WITH MODIFIED LOOSE JAW, ERC MK-III AND 6MM THICK GRSP. |  | 14.06.91 |
| T-10773 | NIL | SINGLE COIL SPRING WASHER TO SUIT 25MM DIA BOLT/PLATE SCREW. |  | 08/3/89 |
| DRG_NO | AL T | DESCRIPTION | SIZE | DTISSU |
| RT-6642 | NIL | PRE-STRESSED CONCRETE SLEEPER FOR WASHABLE APRON FOR 60 KG UIC RAILS | A0 | 21.08 .06 |
| $\begin{array}{\|l\|} \hline \text { RT-6770 } \\ \text { to } 6775 \end{array}$ | NIL | PSC SLEEPER 17 TO 22 FOR 60KG (UIC) 1 IN 8.5 BG RH DERAILING SWITCH. | A1 | 15.02.07 |
| $\begin{array}{\|l\|} \hline \text { RT-6776 } \\ \text { to } 6781 \\ \hline \end{array}$ | NIL | PSC SLEEPER 17 TO 22 FOR 60KG (UIC) 1 IN 8.5 BG LH DERAILING SWITCH. | A1 | 15.02.07 |
| RT-6783 | NIL | PSC SLEEPER WITH 60KG (UIC) RAILS FOR FISHPLATED JOINTS. | A1 | 26.02.07 |
| RT-6847 | NIL | M.S. SAND WITCH PLATE FOR 1 IN 12 BG (1673MM) 52 KG HEAT TREATED WELDED CROSSING FOR USE ON EXISTING PSC SLEEPERS OF CMS CROSSING. | A3 | 26.02.07 |
| RT-6848 | NIL | SPECIAL CENTRAL BEARING PLATES FOR ZERO TOE LOAD FOR 60KG (UIC) RAILS ON PSC SLEEPERS. | A3 | 26.02.07 |


| RT-6936 | Nil | -- | 10mm thick composite grooved rubber sole plate for concrete sleeper <br> suitable to 141 RE rail. | 02.12 .08 |
| :--- | :--- | :--- | :--- | :--- |
| RT-6937 <br> to RT- <br> 6939 | Nil | -- | Glass Field Nylon - 66 insulating liner for use with FRC MK-V on concrete <br> sleeper suitable to 141 RE rail. | 02.12 .08 |
| RT-6940 | Nil | 60 kg | Rail seat assembly on concrete sleeper with 141/136 RE/60kg UIC rail. | 02.12 .08 |
| RT-6942 | Nil | -- | Improved rail pad for 60kg UIC rail. | 04.09 .09 |
| RT-7003 <br> to RT- <br> 7005 | Nil | $60 \mathrm{~kg} / 52 \mathrm{k}$ <br> g | Glass Field Nylon - 66 insulating liner for use with PSC concrete sleeper <br> suitable for 60kg UIC /52kg rail. | 0 |
| RT-7006 | Nil | $60 \mathrm{~kg} / 52 \mathrm{k}$ <br> g | Glass Field Nylon - 66 insulating liner for use with PSC sleeper suitable for <br> 52 kg rail. | 04.09 .09 |
| RT-7009 | Nil | 60 kg | Rail seat assembly on concrete sleeper with 136 RE \& 60kg UIC rail. | 21.05 .09 |
| RT-7010 | Nil | -- | 10 mm thick composite grooved rubber sole plate for concrete sleeper <br> suitable to 136 RE rail. | 21.05 .09 |

## MASTER LIST OF DRAWINGS FOR POINTS \& CROSSINGS CELL

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| RDSO/T-1 | 3 | Alternative 1 in 12 left turnout (with CMS crossing) \& 6400mm over riding switch BG for B.S.No.90R. | 13.05.82 |
| :---: | :---: | :---: | :---: |
| RDSO/T-67 | 5 | Alternative 1 in 16 left turnout (with CMS crossing) \& 29750mm over riding switch BG for B.S.No. 90R | 21.10.80 |
| RDSO/T-98 | 3 | Alternative 1 in 20 left turnout (with CMS crossing) \& 11150mm over riding switch BG for B.S.No. 90R | 03.09.69 |
| RDSO/T-135 | 4 | Alternative 1 in 16 left turnout (with CMS crossing) \& 9750 mm over riding switch BG for 52 Kg . | 27.08.80 |
| RDSO/T-84 | 5 | Alternative 1 in 12 left turnout (with CMS crossing) \& 7730 mm over riding switch (curved) BG for 52 Kg . | 07.04.78 |
| RDSO/T-89 | 4 | 1 in 16 left turnout (with CMS crossing) \& 7420 mm over riding switch (curved) MG for B.S.No. 75R | 19.12.81 |
| RDSO/T-131 | 3 | 1 in 20 left turnout (high speed) with CMS crossing) \& 11120 mm over riding switch BG for 52 Kg . | 23.05.80 |
| RDSO/T-33 | 2 | 11120 mm over riding switch (curved) BG for 52 Kg . | 23.05 .80 |
| RDSO/T-33/1 | 1 | Details of tongue and stock rails for 11120 mm over riding switch (curved) BG for 52 Kg . | 14.03.74 |
| RDSO/T-285 | 3 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 4725 mm over riding switch BG for 52 Kg . | 13.08 .79 |
| RDSO/T-286 | 5 | 1 in 8.5 left turnout (with CMS crossing \& 6400 mm over riding switch (curved) B.S. for 52 Kg . | 03.08 .78 |
| RDSO/T-31 | 5 | Alternative 1 in12 left turnout with (CMS crossing) \& 7730mm over riding switch (curved) BG for B.S.No.90R. | 10.08.79 |
| RDSO/T-2 | 3 | Alternative 1 in 12 left turnout with (CMS crossing) \& 6400 mm over riding switch BG for 52 Kg . | 11.08 .78 |
| RDSO/T-306 | 3 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 4725 mm over riding switch BG for B.S. No. 90R. | 23.10.84 |
| RDSO/T-307 | 3 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 6400 mm over riding switch (CURVED) BG for B.S. No. 90R. | 28.11.79 |
| RDSO/T-367 | NIL | Alternative 1 in 12 left turnout (with CMS crossing) \& 5485 mm over riding switch MG for B.S. No. 60R. | 24.08.87 |
| RDSO/T-372 | 2 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 5500 mm over riding switch(CURVED) M.G. for B.S. No. 60R. | 18.08 .69 |
| RDSO/T-379 | Nil | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 5500 mm over riding switch(CURVED) M.G. for B.S. No. 60R. | 18.08 .69 |
| RDSO/T-386 | 3 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 5500 mm over riding switch(CURVED) M.G. for B.S. No. 75R. | 18.08.69 |
| RDSO/T-393 | 1 | Alternative 1 in 8.5 left turnout (with CMS crossing) \& 4115 mm over riding switch(CURVED) M.G. for B.S. No. 75R. | 17.09.82 |
| RDSO/T-394 | 1 | Alternative 1 in 12 left turnout (with CMS crossing) \& 5485 mm OR switch M.G. for B.S. No. 75R. | 30.09.82 |
| RDSO/T-401 | 2 | Alternative 1 in 12 left turnout (with CMS crossing) \& 6700mm OR switch (partly curved) M.G. for B.S. No. 75R. | 07.10.78 |
| RDSO/T-403 | 2 | Alternative 1 in 16 left turnout (high speed) \& 11120 mm OR switch BG for 52 Kg . | 07.02.85 |
| RDSO/T-423 | 1 | Alternative 1 in 12 left turnout (with CMS crossing) \& 6700mm over riding switch (partly curved) BG for B.S. No. 60R. | 18.07.69 |
| RDSO/T-559 | Nil | 1 in 8.5 scissors crossover 4275 mm track centres (with CMS crossing) for 52 Kg . | 30.05 .70 |
| RDSO/T-701 | Nil | 1 in 7 right turnout (with CMS crossing) \& 4725 mm over-riding switch BG for 52 Kg. | 20.11.67 |
| RDSO/T-713 | Nil | 4725 mm over-riding switch BG for 52 Kg (right). | 20.11.67 |
| RDSO/T-713/1 | Nil | Details of tongue and stock rails for 4725 mm over-riding switch BG for 52 Kg . | 20.11.67 |


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| SO/T-735 | Nil | 1 in 7 left turnout (with CMS crossing) \& 4725 mm over-riding switch BG for 52 Kg. |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-736 | Nil | 1 in $7,4725 \mathrm{~mm}$ over-riding switch BG for 52 Kg (left) | 20.1 |
| RDSO/T-758 | Nil | 1 in 7, right turnout (with CMS crossing) \& 4725 mm over-riding switch BG for 60 Kg . | 20.11.67 |
| RDSO/T-777 | Nil | $1 \mathrm{in} 7,4725 \mathrm{~mm}$ over-riding switch BG for 60 Kg (right) |  |
| RDSO/T-777/1 | Nil | Details of tongue and stock rails for 4725 mm over-riding switch BG for 60 Kg . | 29.04.68 |
| RDSO/T-813 | Nil | 1 in 5 , right turnout (with CMS crossing) \& 3000 mm over-riding switch BG for 52 Kg . | 26.07 .68 |
| 828 | Nil | 1 in $5,3000 \mathrm{~mm}$ over-riding switch BG for 52 Kg (right) | 26.0 |
| T-828 | Nil | Details of tongue and stock rails for 3000 mm over-riding switch BG for 52 Kg . | 26.07.68 |
| RDSO/T-1056 | 3 | Alternative 1 in 10 left turnout with built up crossing and 6400 mm curved switch BG for 52 Kg for MTP/Calcutta. | 22.09.78 |
| RDSO/T-1057 | 3 | 6400 mm curved switch with ZU-2-49 thick web tongue rail and 52 Kg stock rail for BG for MTP/Calcutta. | 22.09.78 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 1057 / 1 \end{aligned}$ | 1 | Details of ZU-2-49 thick web tongue rail and 52 Kg stock rail for 6400 mm curved switch for MTP/Calcutta. | 28.04.80 |
| RDSO/T-1195 | 2 | Details of forging end for ZU-2-49 thick web tongue rail into IRS 52 Kg rail profile for BG turnout for MTP/Calcutta. | 28.04.80 |
| RDSO/T-1202 | 3 | 1 in 10 left turnout with CMS crossing and 6400 mm ZU-2-49 thick web rail switch for 52 Kg for MTP/Calcutta. | 22.09 .78 |
| RDSO/T-1223 | Nil | 1 in 10 symmetrical split with CMS crossing and 6400 mm ZU-2-49 thick web rail switch for 52 Kg . | 10.1 |
| RDSO/T-1224 | Nil | 6400 mm curved switch (symmetrical split) with ZU-2-49 thick web tongue rail and 52 Kg stock rail. | 10 |
| RDSO/T-1275 | Nil | Arrangement for continuing LWR through 1 in 12 BG 52 Kg turnout | 02.07.75 |
| RDSO/T-1917 | 2 | 1 in 12 high speed turnout with CMS crossing for BG ( 1673 mm ) 52 Kg with $\mathrm{ZU}-$ $2-49$ thick web tongue rail | 22.09 |
| RDSO/T-1919 | 2 | 8570 mm curved switch for 1 in 12 high speed turnout for BG ( 1673 mm ) 52 Kg with ZU-2-49 thick web tongue rails | 22.09.78 |
| RDSO/T- <br> 1919/1 | 5 | Details of tongue and 52 Kg stock rails for 8570 mm curved switch for ZU-2-49 thick web tongue rails. | 31.03.88 |
| RDSO/T-1920 | 2 | Alternative 1 in 12 high speed turnout with CMS crossing for BG (1673mm) with 52 Kg tongue rails. |  |
| RDSO/T-1941 | Nil | Alternative 1 in 8.5 left turnout with CMS crossing and 6400 mm OR switch (curved) BG for 52 Kg (for trials). |  |
| RDSO/T-1953 | Nil | Alternative 1 in 8.5 left turnout (with CMS crossing) and 6400 mm OR switch (curved) BG for B.S.No. 90R for trials. | 26.09 .75 |
| RDSO/T-2035 | 1 | 1 in 8.5 left turnout (using CMS crossing on wooden sleepers) and 6400 mm OR switch (curved) on steel sleepers with 2 -way keys and loose jaws BG for 52 Kg . | 6.02 |
| RDSO/T-2047 | Nil | 1 in 8.5 left turnout (using CMS crossing on wooden sleepers) and 6400 mm OR switch (curved) on steel sleepers with 2 -way keys and loose jaws BG for 52 Kg . | 5.02.77 |
| RDSO/T-2048 | 1 | 1 in 8.5 left turnout (using CMS crossing on wooden sleepers) and 6400 mm OR switch (curved) on steel sleepers with 2-way keys and loose jaws BG for B.S.No. 90R. | 16.02.82 |
| RDSO/T-2064 | nil | 1 in 8.5 left turnout (using CMS crossing on wooden sleepers) and 6400 mm OR switch (curved) on steel sleepers with 2-way keys and loose jaws BG for B.S.No. 90R. | 21.05.77 |
| RDSO/T-2101 | Nil | 1 in 7 right turnout (with CMS crossing) and 4725 mm OR switch on steel sleepers BG for 60 Kg . UIC (Modified) | 18.07.76 |
| RDSO/T-2118 | Nil | 1 in 74725 mm OR switch for steel sleepers with 2-way keys and loose jaws BG for 60 Kg UIC (Modified) | 18.03.76 |


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| $\begin{aligned} & \text { RDSO/T- } \\ & 2118 / 1 \end{aligned}$ | Nil | Details of tongue and stock rails for 4725 mm OR switch BG for 60 Kg UIC (Modified) |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-2258 | Nil | 1 in 7 right hand turnout with 4725 mm OR switch on steel sleepers BG for 60 Kg UIC (Modified) rail | 25.05.76 |
| RDSO/T-2333 | 2 | Alternative 1 in 12 high speed turnout with CMS crossing for BG (1673mm) 52 Kg with ZU-2-49 thick web tongue rails | 24.05.88 |
| RDSO/T-2334 | 5 | Alternative 1 in 12 high speed turnout with CMS crossing for BG (1673mm) 52 Kg with ZU-2-49 thick web tongue rails | 11.08.89 |
| RDSO/T-2579 | 1 |  | 02.02.89 |
| $\begin{array}{\|l\|} \hline \mathrm{RDSO} / \mathrm{T}- \\ \text { 2581/1 } \end{array}$ | 3 | Details of tongue and stock rails for 10125 mm OR curved switch BG ( 1673 mm ) for 60 Kg UIC | 24.01.80 |
| /T-2677 | 1 | 1 in 12 left turnout with CMS crossing and thick web tongue rails BG (1673mm) for 60 Kg UIC | 7.90 |
| RDSO/T-2679 | Nil | 10125 mm curved switch for 1 in 12 left turnout with $73 \mathrm{Kg} / \mathrm{m}$ thick web tongue rails BG ( 1673 mm ) for 60 Kg UIC | 2.07.90 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 2679 / 1 \\ & \hline \end{aligned}$ | 3 | Details of $73 \mathrm{Kg} / \mathrm{m}$ thick web tongue and 60 Kg UIC stock rails for 10125 mm curved switch BG ( 1673 mm ) for 60 Kg UIC |  |
| RDSO/T-2680 | 4 | Details of forging end of $73 \mathrm{Kg} / \mathrm{m}$ thick web tongue rail into 60 Kg UIC rail profile for BG turnouts. | 19 |
| RDSO/T-2800 | Nil | 1 in 24 high speed turnout with CMS crossing for BG (1673mm) 52 Kg with ZU-249 thick web tongue rails. |  |
| RDSO/T-2801 | Nil | 20225 mm curved switch for 1 in 24 high speed turnout for BG (1673mm) 52 Kg with ZU-2-49 thick web tongue rails. |  |
| $\begin{aligned} & \hline \mathrm{RDSO} / \mathrm{T}- \\ & 2801 / 1 \\ & \hline \end{aligned}$ | Nil | Details of ZU-2-49 thick web tongue and 52 Kg stock rails for 20225 mm curved switch for BG ( 1673 mm ) 52 Kg |  |
| RDSO/T3009- | 1 | 1 in 8.5 left turnout with 7135 mm OR switch BG for 60Kg UIC | 14.06 .94 |
| T-3011 | 2 | 7135 mm OR curved switch BG for 1 in 8.5 left turnout BG for 60 Kg UIC | 14.06 .94 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 3011 / 1 \\ & \hline \end{aligned}$ | 3 | Details of tongue and stock rails for 7135 mm OR curved switch BG for 60Kg UIC | 14.06 .94 |
| RDSO/T-3076 | 1 | 1 in 12 BG 52 Kg LH high speed turnout with built up crossing and ZU-2-49 thick web tongue rails (for trial purpose only) |  |
| RDSO/T-3093 | 1 | 1 in 10 left turnout with built up crossing and 7305 mm curved switch BG for 60 Kg UIC |  |
| T- | 1 | 7305 mm curved switch with $78 \mathrm{Kg} / \mathrm{m}$ thick web tongue rails BG for 60 Kg UIC | 19.03 .87 |
| $\begin{array}{\|l\|} \hline \mathrm{RDSO} / \mathrm{T}- \\ 3094 / 1 \end{array}$ | 2 | Details of $73 \mathrm{Kg} / \mathrm{m}$ thich web tongue and 60 Kg (UIC) switch rails for 7305 mm curved switch BG for 60 Kg (UIC) | 26.07.88 |
| RDSO/T-3213 | 1 | 1 in 10 symmetrical splits with built up crossing an 7305 mm thick web rail switch BG for 60 Kg (UIC) |  |
| RDSO/T-3214 | 1 | 7305 mm curved switch symmetrical splits with built up crossing and 7305 mm thick web rail switch BG for 60 Kg (UIC) | 17.05.83 |
| RDSO/T-3288 | 2 | 1 in 10 scissors cross-over ( 4350 mm track centers) BG for 60 Kg (UIC) | 07.01.84 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 3291 / 1 \\ & \hline \end{aligned}$ | 1 | Details of $73 \mathrm{Kg} / \mathrm{m}$ thick web tongue rail for 1 in 5 movable switch diamond BG for 60 Kg (UIC) (for scissors) | 04.08.82 |
| RDSO/T-3359 | Nil | 1 in 10 scissors crossover (4200 mm track centers) BG for 60 Kg (UIC) | . 82 |
| RDSO/T-3362 | Nil | 1 in 10 scissors cross-over (4350mm track centers) BG for 60 Kg (UIC) | 27.11.83 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 3362 / 1 \end{array}$ | Nil | Details of $73 \mathrm{Kg} . / \mathrm{m}$ thick web tongue rail for 1 in 5 movable switch diamond BG for 60 Kg (UIC) | 27.11.83 |
| RDSO/T-3500 | Nil | 1 in 10 scissors crossover with built-up crossings (4350mm track centers) BG for 60 Kg (UIC) | 14 |
| RDSO/T-3583 | Nil | Modifications in 1 in 12 scissors crossover ( 4725 mm track centers BG for B.S.No.90R to drg. No. TA-20167, using raised check rails in 1 in 6 acute crossing | 0 |
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| RDSO/T-3584 | Nil | Modifications in 1 in 12 scissors crossover ( 4725 mm track centers BG for B.S.No.90R, using raised check rails. |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-3657 | Nil | 1 in 8.5 left turnout with 6400 mm OR switch rails clips and modified loose jaw BG for 52 Kg | 08.07.87 |
| RDSO/T-3770 | Nil | 1 in 12 BG 60 Kg (UIC) LH high speed turnout with built up crossing and ZU-1-60 thick web tongue rails (for trial purpose only) | 29.02.88 |
| RDSO/T-3951 | Nil | 1 in 12 left turnout with 10125 mm OR curved switch and CMS crossing BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) | 20.02.89 |
| RDSO/T-4074 | Nil | 1 in 12 turnout with 10125 mm OR switch (curved) and CMS crossing BG $(1673 \mathrm{~mm}) 60 \mathrm{Kg}$ (UIC) on PSC sleepers | 15.09.89 |
| RDSO/T-4218 | 5 | 1 in 12 turnout with 10125 mm OR switch (curved) and CMS crossing BG $(1673 \mathrm{~mm}) 60 \mathrm{Kg}$ (UIC) on PSC sleepers | 08.12.97 |
| RDSO/T-4219 | 5 | 10125 mm OR curved switch for 1 in 12 left turnout BG 1673 mm for 60 Kg UIC on PSC sleepers | 08.12.97 |
| RDSO/T-4324 | 1 | 1 in 12 left turnout with 10125 mm OR curved switch BG 1673 mm for 60 Kg UIC on steel sleepers | 16.05.94 |
| RDSO/T-4325 | 1 | 10125 mm OR curved switch for 1 in 12 left turnout BG 1673 mm for 60 Kg UIC on steel sleepers | 16.05.94 |
| RDSO/T-2 | 4 | 1 in 12 cast manganese steel crossing BG for B.S.No.90R | 10.08.79 |
| RDSO/T-2/1 | 5 | Details of 1 in 12 cast manganese steel crossing BG for B. | 10.08.79 |
| RDSO/T-33 | 4 | 1 in 12 cast manganese steel crossing BG for 52 Kg | 15.10.77 |
| RDSO/T-33/1 | 11 | Details of 1 in 12 cast manganese steel crossing BG for 52 Kg | 21.06 .91 |
| RDSO/T-68 | 4 | 1 in 16 cast manganese steel crossing BG for B.S.No.90R | 21.10 .80 |
| RDSO/T-68/1 | 6 | Details of 1 in 16 cast manganese steel crossing BG for B.S.No.90R | 03.08 .81 |
| RDSO/T-99 | 3 | 1 in 20 cast manganese steel crossing BG for B.S.No.90R | 19.02.77 |
| RDSO/T-99/1 | 5 | Details of 1 in 20 cast manganese steel crossing BG for B.S.No.90R | 19.02.77 |
| RDSO/T-136 | 4 | 1 in 16 cast manganese steel crossing BG for 52 Kg | 27.08 .80 |
| RDSO/T-136/1 | 10 | Details of 1 in 16 cast manganese steel crossing BG for 52 Kg | 20.06 .89 |
| RDSO/T-190 | 4 | 1 in 16 cast manganese steel crossing BG for B.S.No.75R | 19.12.81 |
| RDSO/T-190/1 | 4 | Details 1 in 16 cast manganese steel crossing BG for B.S.No.75R | 19.12.81 |
| RDSO/T-232 | 1 | 1 in 16 cast manganese steel crossing for high speed turnout BG for 52 Kg | 23.05 .80 |
| RDSO/T-287 | 3 | 1 in 8.5 cast manganese steel crossing BG for 52 Kg | 03.08.78 |
| RDSO/T-287/1 | 11 | Details 1 in 8.5 cast manganese steel crossing BG for 52 Kg | 22.04 .91 |
| RDSO/T-308 | 3 | 1 in 8.5 cast manganese steel crossing BG for B.S. No. 90R | 28.11.79 |
| RDSO/T-308/1 | 3 | Details 1 in 8.5 cast manganese steel crossing BG for B.S. No. 90R | 28.11.79 |
| RDSO/T-351 | 2 | 1 in 12 cast manganese steel crossing M.G. for B.S. No. 60R | 19.02.77 |
| RDSO/T-351/1 | 1 | Details 1 in 12 cast manganese steel crossing M.G. for B.S. No. 60R | 19.02.77 |
| RDSO/T-373 | 2 | 1 in 8.5 cast manganese steel crossing M.G. for B.S. No. 60R | 19.10 .77 |
| RDSO/T-373/1 | 1 | Details 1 in 12 cast manganese steel crossing M.G. for B.S. No. 60R | 19.02 .77 |
| RDSO/T-375 | Nil | Cast manganese steel crossing M.G. for B.S. No. 60R | 03.05 .68 |
| RDSO/T-387 | 3 | 1 in 8.5 cast manganese steel crossing M.G. for B.S. No. 75R | 11.12.81 |
| RDSO/T-387/1 | 2 | Details of cast manganese steel crossing M.G. for B.S. No. 75R | 11.12. 81 |
| RDSO/T-395 | 3 | 1 in 12 cast manganese steel crossing M.G. for B.S. No. 75R | 30.09 .78 |
| RDSO/T-395/1 | 2 | 1 in 12 cast manganese steel crossing M.G. for B.S. No. 75R | 30.09 .78 |
| RDSO/T-560 | 1 | 1 in 8.5 acute cast manganese steel crossing for scissors BG for 52 Kg . | 13.10.77 |
| RDSO/T-702 | Nil | 1in 7 cast manganese steel crossing B.G. for 52 Kg . | 20.11.67 |
| RDSO/T-702/1 | Nil | Details of 1in 7 cast manganese steel crossing B.G. for 52 Kg . | 20.11 .67 |
| RDSO/T-759 | Nil | 1in 7 cast manganese steel crossing B.G. for 60 Kg . | 19.04.68 |
| RDSO/T-759/1 | Nil | 1 in 7 cast manganese steel crossing B.G. for 60 Kg . | 19.04.68 |


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| RDSO/T-814 | Nil | 1 in 5 cast manganese steel crossing EG for 52 Kg | 26.7.69 |
| :---: | :---: | :---: | :---: |
| RDSO/T-814/1 | Nil | Details of 1 in 5 cast manganese steel crossing BG for 52 Kg | 26.7.69 |
| RDSO/T-847 | Nil | 1 in 4.25 diamond crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-848 | Nil | 1 in 4.25 diamond crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-848/1 | Nil | Details of point rail for 1 in 4.25 obtuse crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-848/2 | Nil | Elbow rail for 1 in 4.25 obtuse crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-857 | Nil | 1 in 4.25 acute crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-857/1 | Nil | Details of point and splice rails for 1 in 4.25 acute crossing BG for 52 Kg | 10.01.79 |
| RDSO/T-857/2 | Nil | Details of point and splice rails for 1 in 4.25 acute crossing (diamond) BG for 52 Kg | 10.01.79 |
| RDSO/T-870 | Nil | 2 in 7 diamond crossing with CMS crossing on steel sleepers BG for 52 Kg . | 31.10 .68 |
| RDSO/T-871 | Nil | 2 in 7 obtuse CMS crossing on steel sleepers BG for 52 Kg . | 31.10 .68 |
| RDSO/T-871/1 | Nil | Details of 2 in 7 acute CMS crossing for 52 Kg | 31.10 .68 |
| RDSO/T-901 | Nil | 2 in 7 diamond crossing with CMS crossing on steel sleepers BG for 65Kg (USSR) | 10.01.69 |
| RDSO/T-902 | Nil | 2 in 7 obtuse CMS crossing on steel sleepers BG for 65 Kg (USSR) | 10.01 .69 |
| RDSO/T-902/1 | Nil | Details of 2 in 7 obtuse CMS crossing on steel sleepers BG for 65 Kg (USSR) | 10.01.69 |
| RDSO/T-903 | Nil | 2 in 7 acute CMS crossing on steel sleepers BG for 65Kg (USSR) | 10.01.69 |
| RDSO/T-903/1 | Nil | Details of 2 in 7 acute CMS crossing for BG for 65 Kg (USSR) | 10.01.69 |
| RDSO/T-934 | Nil | Arrangement showing the use of 2 in 7 diamond crossing with 2 in 7 scissors crossover (6400) track centers on steel sleeper BG for 65 Kg (USSR) | 10.01.69 |
| RDSO/T-947 | Nil | 1 in 7 diamond crossing on steel sleepers BG for 65 Kg (USSR) | 15.03 .69 |
| RDSO/T-948 | Nil | 1 in 7 obtuse crossing on steel sleepers BG for 65 Kg (USSR | 15.03 .69 |
| RDSO/T-948/1 | Nil | Details of point rail 1 in 7 obtuse crossing for BG for 65 Kg (USSR) | 15.03 .69 |
| RDSO/T-948/2 | Nil | Elbow rail for 1 in 7 obtuse crossing BG for 65Kg USSR | 15.03 .69 |
| RDSO/T-976 | Nil | 30 degree diamond crossing on steel sleepers for BG for 65Kg USSR | 30.04.69 |
| RDSO/T-977 | Nil | 30 degree obtuse crossing on steel sleepers for BG for 65 Kg USSR | 30.04.69 |
| RDSO/T-977/1 | Nil | Details of points rail for 30 degree obtuse crossing on steel sleepers for BG for 65 Kg USSR | 30.04.69 |
| RDSO/T-977/2 | Nil | Elbow rail for 30 degree obtuse crossing for BG for 65Kg USSR | 30.04 .69 |
| RDSO/T-985 | Nil | 30 degree acute crossing on steel sleepers for BG for 65 Kg USSR | 30.04.69 |
| RDSO/T-985/1 | Nil | Details of points and splice rails for 30 degree acute crossing BG for 65Kg USSR | 30.04.69 |
| RDSO/T-985/2 | Nil | Details of wing rails for 30 degree acute crossing for BG for 65 Kg USSR | 30.04.69 |
| RDSO/T-1003 | Nil | 45 degree diamond crossing on steel sleepers BG for 52 Kg . | 04.06.96 |
| RDSO/T-1004 | Nil | 45 degree obtuse crossing on steel sleepers BG for 52 Kg . | 04.06 .96 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 1004 / 1 \\ & \hline \end{aligned}$ | Nil | Details of points rail for 45 degree obtuse crossing BG for 52 Kg . | 04.06.96 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 1004 / 2 \\ & \hline \end{aligned}$ | Nil | Elbow rail for for 45 degree obtuse crossing BG for 52 Kg | 04.06.96 |
| RDSO/T-1006 | Nil | 45 degree acute crossing on steel sleepers BG for 52 Kg . | 04.06 .96 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 1006 / 1 \\ & \hline \end{aligned}$ | Nil | Details of points and splice rails for 45 degree acute crossing BG for 52 Kg | 04.06.96 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 1006 / 2 \\ & \hline \end{aligned}$ | Nil | Details of wing rails for 45 degree acute crossing for BG for 52 Kg | 04.06.96 |
| RDSO/T-1058 | 2 | 1 in 10 crossing BG 52Kg for MTP/Calcutta | 22.09 .78 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 1058 / 1 \\ & \hline \end{aligned}$ | Nil | Details of points and splice rails for 1 in 10 crossing BG 52 Kg for MTP/Calcutta | 22.09 .78 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 1058 / 2 \\ & \hline \end{aligned}$ | Nil | Details of wing rails for 1 in 10 crossing BG 52Kg for MTP/Calcutta | 10.12.74 |
| RDSO/T-1110 | 2 | 1 in 10 cast manganese steel crossing BG 52Kg for MTP/Calcutta | 22.09.78 |


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| $\begin{aligned} & \text { RDSO/T- } \\ & 1110 / 1 \end{aligned}$ | 2 | Details of 1 in 10 cast manganese steel crossing BG 52 Kg for MTP/Calcutta | 11.12.75 |
| :---: | :---: | :---: | :---: |
| RDSO/T-1282 | Nil | Modified 1 in 12 BG 52Kg built up crossing for use with LWR | 11.12.75 |
| RDSO/T-1297 | 1 | 1 in 10 cast manganese steel crossing BG 52 Kg for MTP/Calcutta (RDSO/T1297/1 tiRDSO/T-1297/3) are also included in the same sheet | 25.01.81 |
| RDSO/T-1298 | 1 | Modified 1 in 8.5 BG 52 Kg built up crossing for use with LWR | 23.05 .83 |
| RDSO/T-1918 | 4 | 1 in 12 CMS crossing for BG( 1673 mm ) 52 Kg for high speed turnout | 28.05 .83 |
| RDSO/T-1942 | Nil | 1 in 8.5 CMS crossing BG for 52 Kg (for trials) | 12.09 .78 |
| RDSO/T-1954 | Nil | 1 in 8.5 CMS crossing BG for B.S. No. 90R (for trials) | 17.06 .75 |
| RDSO/T-2102 | Nil | 1 in 7 CMS crossing on steel sleepers BG for 60Kg UIC (Modified) | 26.09 .75 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2102 / 1 \end{array}$ | Nil | Details of 1 in 7 CMS crossing on steel sleepers BG for 60Kg UIC (Modified) | 18.03.76 |
| RDSO/T-2189 | Nil | 2 in 7 Diamond crossing on steel sleepers BG for 60Kg UIC (Modified) | 02.12 .75 |
| RDSO/T-2190 | Nil | 2 in 7 acute crossing on steel sleepers BG for 60Kg UIC (Modified) | 20.02 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2190 / 1 \\ \hline \end{array}$ | Nil | Details of points and splice rails for 2 in 7 acute crossing o BG for 60 Kg UIC (Modified) | 20.02.76 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 2190 / 2 \\ & \hline \end{aligned}$ | Nil | Details of wing rails for 2 in 7 acute crossing o BG for 60Kg UIC (Modified) | 20.02.76 |
| RDSO/T-2191 | Nil | 2 in 7 obtuse crossing on steel sleepers BG for 60Kg UIC (Modified) | 20.02.76 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 2191 / 1 \\ \hline \end{array}$ | Nil | Point rail for 2 in 7 obtuse crossing BG for 60 Kg UIC (Modified) | 20.02.76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2191 / 2 \end{array}$ | Nil | Elbow rail for 2 in 7 obtuse crossing BG for 60Kg UIC (Modified) | 20.02.76 |
| RDSO/T-2231 | Nil | 1 in 7 Diamond crossing on steel sleepers BG for 60Kg UIC (Modified) | 25.05 .76 |
| RDSO/T-2232 | Nil | 1 in 7 obtuse crossing on steel sleepers BG for 60Kg UIC (Modified) | 25.05 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2232 / 1 \\ \hline \end{array}$ | Nil | Details of point rail for 1 in 7 obtuse crossing BG for 60Kg UIC (Modified) | 25.05.76 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 2232 / 2 \\ & \hline \end{aligned}$ | Nil | Elbow rail for 1 in 7 obtuse crossing BG for 60Kg UIC (Modified) | 25.05.76 |
| RDSO/T-2259 | Nil | 1 in 7 crossing on steel sleepers BG for 60Kg UIC (Modified) | 25.05 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2259 / 1 \\ \hline \end{array}$ | Nil | Details of points and splice rails for 1 in 7 crossing BG for 60Kg UIC (Modified) | 25.05 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2259 / 2 \\ \hline \end{array}$ | Nil | Details of wing rails for 1 in 7 crossing BG for 60Kg UIC (Modified) | 25.05 .76 |
| RDSO/T-2278 | Nil | 30 degree diamond crossing on steel sleepers BG for 60Kg UIC (Modified) | 16.08 .76 |
| RDSO/T-2279 | Nil | 30 degree acute crossing on steel sleepers BG for 60Kg UIC (Modified) rail | 16.08 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2279 / 1 \\ \hline \end{array}$ | Nil | Details of points and splice rails for 30 degree acute crossing BG for 60 Kg UIC (Modified) rail | 16.08 .76 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 2279 / 2 \\ \hline \end{array}$ | Nil | Details of wing rails for 30 degree acute crossing BG for 60Kg UIC (Modified) rail | 16.08.76 |
| RDSO/T-2280 | Nil | 30 degree obtuse crossing on steel sleepers BG for 60Kg UIC (Modified) rail | 16.08 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2280 / 1 \end{array}$ | Nil | Point rail for 30 degree obtuse crossing BG for 60Kg UIC (Modified) rail | 16.08.76 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 2280 / 2 \\ & \hline \end{aligned}$ | Nil | Elbow rail for 30 degree obtuse crossing BG for 60Kg UIC (Modified) rail | 16.08.76 |
| RDSO/T-2307 | Nil | 2 in 7 Diamond crossing with CMS crossings on steel sleepers BG for 60Kg UIC (Modified) rail | 14.10.76 |
| RDSO/T-2308 | Nil | 2 in 7 acute CMS crossings on steel sleepers BG for 60Kg UIC (Modified) rail | 14.10 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2308 / 1 \\ \hline \end{array}$ | Nil | Details of 2 in 7 Diamond crossing with CMS crossings BG for 60 Kg UIC (Modified) rail | 14.10.76 |
| RDSO/T-2309 | Nil | 2 in 7 obtuse CMS crossings on steel sleepers BG for 60Kg UIC (Modified) rail | 14.10.76 |
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| $\begin{aligned} & \text { RDSO/T- } \\ & 2309 / 1 \end{aligned}$ | Nil | Details of 2 in 7 obtuse CMS crossings BG for 60Kg UIC (Modified) rail | 14.10.76 |
| :---: | :---: | :---: | :---: |
| RDSO/T-2335 | 2 | Alternative 1 in 12 CMS crossing BG (1673mm) for 52 Kg for improved turnout | 24.05.88 |
| RDSO/T-2580 | 1 | 1 in 12 crossing BG ( $1673 \mathrm{~mm} \mathrm{)} \mathrm{for} \mathrm{60Kg} \mathrm{UIC}$ | 02.02.80 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 2580 / 1 \\ & \hline \end{aligned}$ | 2 | Details of points and splice rails for 1 in 12 crossing BG (1673mm) for 60Kg UIC | 08.07.83 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 2580 / 2 \\ & \hline \end{aligned}$ | Nil | Details of wing rails for 1 in 12 crossing BG (1673mm) for 60Kg UIC | 28.05.83 |
| RDSO/T-2674 | 1 | Modified 1 in 12 MG 75R built-up crossing for use with long welded rails | 28.05.83 |
| RDSO/T-2676 | 1 | Modified 1 in 8.5 MG 75R built-up crossing for use with long welded rails | 28.05.83 |
| RDSO/T-2678 | 1 | 1 in 12 CMS crossing BG ( 1673 mm ) for 60 Kg UIC | 12.07.90 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 2678 / 1 \end{array}$ | 1 | Details of 1 in 12 CMS crossing BG for 60Kg UIC | 12.07.69 |
| RDSO/T-2802 | 1 | 1 in 24 CMS crossing for HS turnout for BG (1673mm) 52 Kg | 20.01 .82 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 2802 / 1 \\ & \hline \end{aligned}$ | Nil | Details of 1 in 24 CMS crossing for BG (1673mm) 52 Kg | 08.05.80 |
| RDSO/T-3010 | Nil | 1 in 8.5 crossing BG for 60 Kg UIC | 04.08.95 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 3010 / 1 \\ & \hline \end{aligned}$ | Nil | Details of 1 in 8.5 crossing BG for 60 Kg UIC | 07.06.90 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3010 / 2 \end{aligned}$ | Nil | Details of wing rails for 1 in 8.5 crossing BG for 60Kg UIC | 04.08.95 |
| RDSO/T-3095 | 1 | 1 in 10 crossing BG for 60 Kg UIC | 19.03.83 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3095 / 1 \\ & \hline \end{aligned}$ | Nil | Details of points and splice rails for 1 in 10 crossing BG for 60 Kg UIC | 23.11.88 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3095 / 2 \\ & \hline \end{aligned}$ | Nil | Details of wing rails for 1 in 10 crossing BG for 60Kg UIC | 23.11 .88 |
| RDSO/T-3289 | 1 | 1 in 5 CMS acute crossing for scissors (4350mm track centers) BG for 60Kg UIC | 07.01.84 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3289 / 1 \\ & \hline \end{aligned}$ | Nil | Details of 1 in 5 CMS cute crossing BG for 60Kg UIC for scissors | 04.08.82 |
| RDSO/T-3290 | 1 | 1 in 10 acute crossing for scissors (4350mm track centers) BG for 60Kg UIC | 07.01.84 |
| RDSO/T-3291 | 1 | 1 in 5 obtuse crossing for moveable switch diamond for scissors ( 4350 mm track centers) BG for 60 Kg UIC | 07.01.84 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 3291 / 1 \\ & \hline \end{aligned}$ | Nil | Details of $72 \mathrm{Kg} / \mathrm{m}$ thick web tongue rail for 1 in 5 moveable switch diamond for scissors BG for 60 Kg UIC | 04.08.82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3291 / 2 \\ & \hline \end{aligned}$ | Nil | Elbow rail for 1 in 5 moveable switch diamond for scissors BG for 60Kg UIC | 04.08.82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3291 / 3 \\ & \hline \end{aligned}$ | Nil | Brace rail for 1 in 5 moveable switch diamond for scissors BG for 60Kg UIC | 04.08.82 |
| RDSO/T-3359 | Nil | 1 in 10 scissors crossover (4200mm track centers) BG for 60Kg UIC | 27.11.82 |
| RDSO/T-3360 | Nil | 1 in 5 acute crossing for scissors ( 4200 mm track centers) BG for 60 Kg UIC | 27.11 .82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3360 / 1 \\ & \hline \end{aligned}$ | Nil | Details of points and splice rails for 1 in 5 acute crossing for scissors BG for 60 Kg UIC | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3360 / 2 \end{aligned}$ | Nil | Details of wing rails for 1 in 5 acute crossing for scissors BG for 60Kg UIC | 27.11.82 |
| RDSO/T-3361 | Nil | 1 in 10 acute crossing for scissors (4200mm track centers) BG for 60Kg UIC | 27.11 .82 |
| RDSO/T-3362 | Nil | 1 in 5 obtuse crossing for moveable switch diamond for scissors ( 4200 mm track centers) BG for 60 Kg UIC | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3362 / 1 \\ & \hline \end{aligned}$ | Nil | Details of $72 \mathrm{Kg} / \mathrm{m}$ thick web tongue rail for 1 in 5 moveable switch diamond BG for 60 Kg UIC | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 3362 / 2 \\ & \hline \end{aligned}$ | Nil | Elbow rail for 1 in 5 moveable switch diamond BG for 60 Kg UIC for scissors | 27.11.82 |


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| $\begin{aligned} & \text { RDSO/T- } \\ & 3362 / 3 \end{aligned}$ | Nil | Brace rail for 1 in 5 moveable switch diamond BG for 60 Kg UIC for scissors | 27.11.82 |
| :---: | :---: | :---: | :---: |
| RDSO/T-3435 | Nil | 1 in 10 CMS crossing BG for 60Kg UIC | 23.03 .83 |
| RDSO/T-3458 | Nil | 1 in 10 CMS acute crossing for scissors (4350mm track centers) BG for 60Kg UIC | 19.08 .83 |
| RDSO/T-3460 | Nil | Elbow rail for 1 in 5 moveable switch diamond BG for 60 Kg UIC (for scissors) | 19.08 .83 |
| RDSO/T-3485 | Nil | Brace rail for 1 in 5 moveable switch diamond BG for 60Kg UIC (for scissors) | 01.11.83 |
| RDSO/T-3501 | Nil | 1 in 5 acute crossing for scissors (4350mm track centers) BG for 60Kg UIC | 30.06.84 |
| RDSO/T-3585 | Nil | Sketch showing modification in wing rail to drawing No. TA20164/2 or 1 in 6 acute crossing for scissors using raised check rails BG for B.S. No. 90R | 08.07.85 |
| RDSO/T-3940 | 7 | 1 in 12 CMS crossing BG ( 1673 mm ) for 60 Kg UIC on PSC sleepers for L.H. turnout | 17.02.98 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 3940 / 1 \end{aligned}$ | 8 | Details of 1 in 12 CMS crossing BG for 60Kg UIC on concrete sleepers | 27.12.06 |
| RDSO/T-3952 | Nil | 1 in 12 CMS crossing BG ( 1673 mm ) for 60Kg UIC | 20.02.89 |
| $\begin{aligned} & \hline \begin{array}{l} \text { RDSO/T- } \\ 3970 / 1 \end{array} \\ & \hline \end{aligned}$ | Nil | Details of 1 in 12 CMS crossing (longer) BG for 52 Kg | 13.02.98 |
| RDSO/T-4220 | 4 | 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC on PSC sleepers | 23.03.07 |
| RDSO/T-4623 | Nil | 1 in 12 left Turnout with 7130 mm O.R. Switch (Partly Curved) and CMS Crossing M.G. for BS No. 90R on PSC sleepers. | 01.04.91 |
| RDSO/T-4624 | Nil | 7130mm Over Riding Switch (Partly Curved) M.G. for BS No. 90R on PSC sleepers. | 01.04.91 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 4667 / 2 \\ \hline \end{array}$ | 2 | Details of 1 in $8^{11 / 2}$ Cast Manganese Steel Crossing B.G. (1673mm) for BS No. 90R. | 30.09 .91 |
| RDSO/T-4730 | Nil | 1 in 12 CMS crossing MG for B.S. No. 90R on PSC sleepers | 01.04.91 |
| RDSO/T-4732 | 3 | 1 in 12 Turnout with 10125 mm O.R. Switch (Curved) and CMS X-ing B.G. $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers. | 01.04.91 |
| RDSO/T-4733 | 4 | 10125mm Over Riding Curved Switch for 1 in 12 Turnout B.G. (1673mm) for 52 Kg on PSC sleepers. | 01.04.91 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 4733 / 1 \\ \hline \end{array}$ | 3 | Details of Tongue \& Stock Rails for 10125 mm O.R. Curved Switch B.G. $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers. | 01.04.91 |
| RDSO/T-4734 | 4 |  | 23.03 .07 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 4734 / 1 \\ & \hline \end{aligned}$ | 3 | Details of 1 in 12 CMS crossing BG (1673mm) on PSC sleepers | 27.12.06 |
| RDSO/T-4867 | 6 | 1 in 8.5 CMS crossing (1673mm) for B.S. No. 90R/52Kg on PSC sleepers | 23.03 .07 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 4867 / 1 \end{array}$ | 1 | Details of 1 in 8.5 CMS crossing (1673mm) for B.S. No. 90R on PSC sleepers | 27.12.91 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 4867 / 2 \\ & \hline \end{aligned}$ | 3 | Details of 1 in 8.5 CMS crossing B.G. (1673mm) for 52 Kg on PSC sleepers | 27.12.06 |
| RDSO/T-4967 | 5 | 1 in 8.5 CMS crossing ( $1673 \mathrm{~mm} \mathrm{)} \mathrm{for} \mathrm{60Kg} \mathrm{(UIC)} \mathrm{on} \mathrm{PSC} \mathrm{sleepers}$ | 23.03 .07 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 4967 / 1 \\ & \hline \end{aligned}$ | 3 | Details of 1 in 8.5 CMS crossing (1673mm) for 60Kg (UIC) on PSC sleepers | 27.12.06 |
| RDSO/T-3 | Nil | Special flat bearing plate for CMS crossing BG for B.S. No. 90R | 22.06.84 |
| RDSO/T-34-41 | Nil | Special flat bearing plate for CMS crossing BG for 52 Kg | 22.06.84 |
| RDSO/T-69-74 | Nil | Special flat bearing plate for CMS steel crossing BG for B.S. No. 90R | 23.07 .64 |
| RDSO/T-75-80 | Nil | Special flat bearing plate for CMS crossing BG for B.S. No. 90R | 23.07 .64 |
| RDSSO/T-94 | Nil | Special flat bearing plate for check rail MG for B.S. No. 75R | 24.11.64 |
| $\begin{array}{\|l} \hline \text { RDSO/T-100- } \\ 107 \\ \hline \end{array}$ | Nil | Special flat bearing plate for CMS steel crossing BG for B.S. No. 90R | 13.10.64 |
| $\begin{aligned} & \text { RDSO/T-108- } \\ & 115 \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for B.S. No. 90R | 13.10.64 |
| RDSO/T-121 | 1 | Bearing plate CI for expansion joint (with 90mm max. gap) for LWR BG for | 11.12.78 |


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|  |  | 52 Kg |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-122 | Nil | Bearing plate CI for expansion joint (with 190mm max. gap) for LWR BG for 52 Kg | 07.06.66 |
| $\begin{aligned} & \hline \text { RDSO/T-137- } \\ & 143 \end{aligned}$ | Nil | Special bearing plate for CMS crossing BG for 52 Kg | 19.04.65 |
| $\begin{aligned} & \hline \text { RDSO/T-144- } \\ & 146 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for 52 Kg | 19.04.65 |
| $\begin{aligned} & \text { RDSO/T-199- } \\ & 200 \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing MG for B.S. No. 90R | 28.05 .66 |
| $\begin{aligned} & \text { RDSO/T-234- } \\ & 235 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for 52 Kg | 01.01.66 |
| $\begin{aligned} & \hline \text { RDSO/T-235- } \\ & 241 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for switch BG for 52 Kg | 01.01.66 |
| $\begin{aligned} & \hline \text { RDSO/T-242- } \\ & 249 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for switch BG for 52 Kg | 01.01.66 |
| $\begin{aligned} & \hline \text { RDSO/T-288- } \\ & 290 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for 52 Kg | 30.06 .66 |
| RDSO/T-297 | Nil | CI bearing plate for insulated rail joint MG for B.S. No. 60R | 17.08 .66 |
| $\begin{aligned} & \hline \text { RDSO/T-309- } \\ & 311 \\ & \hline \end{aligned}$ | Nil | Special bearing plate for CMS crossing BG for B.S. No. 90R | 30.09 .66 |
| RDSO/T-316 | Nil | Two way bearing plate anti-creep CI BG for 52Kg \& B.S. No.90R | 17.10 .66 |
| RDSO/T-317 | Nil | Two way bearing plate anti-creep CI BG suitable for track circuited lines | 17.10 .66 |
| $\begin{aligned} & \text { RDSO/T-352- } \\ & 354 \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing MG for B.S. No. 60R | 12.06.66 |
| RDSO/T-369 | Nil | CI bearing plate for use with pandrol PR-401 clips on wooden sleepers for BG 52 Kg . | 29.04.75 |
| RDSO/T-374 | Nil | Special flat bearing plate for 1 in 8.5 | 03.06 .68 |
| $\begin{aligned} & \hline \text { RDSO/T-388- } \\ & 389 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for 1 in 8.5 CMS crossing MG for B.S. No. 75R | 12.06.68 |
| $\begin{aligned} & \text { RDSO/T-396- } \\ & 397 \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing MG for B.S. No. 75R | 15.10.68 |
| RDSO/T-500 | Nil | Bearing plate CI for expansion joint(with 120 mm gap) for BG 52 Kg (non-canted) welded rails for Malvia Bridge | 10.12.69 |
| RDSO/T-507 | Nil | Two-keys bearing plate anti-creep CI MG for B.S. No. 60R | 26.12.69 |
| RDSO/T-508 | Nil | Two-keys bearing plate anti-creep CI MG suitable for track circuited lines | 24.12 .69 |
| RDSO/T-512 | Nil | Two-keys bearing plate anti-creep BG 52 Kg \& B.S. No. 90 R to use with RCC as per drawing No.RDSO/T-511 | 05.04.70 |
| RDSO/T-516 | 2 | Rolled steel canted bearing plate BG 52Kg \& B.S. No. 90R (using screw spikes) | 31.10 .77 |
| RDSO/T-544 | Nil | Bearing plate CI for expansion joint(with 120mm gap) for rails MG for B.S. No. 75 R | 26.04.70 |
| RDSO/T-550 | Nil | Mild steel bearing plate MG for B.S. No. 75R | 17.11.69 |
| RDSO/T-640 | Nil | Alternative rolled steel canted bearing plate BG for 52Kg and B.S. No. 90R | 20.09 .71 |
| $\begin{aligned} & \hline \text { RDSO/T-641- } \\ & 642 \\ & \hline \end{aligned}$ | Nil | Alternative rolled steel canted bearing plate MG for B.S. No. 75R and. 60R | 20.09.71 |
| RDSO/T-646 | 4 | CI bearing plate (four holes) for use with pandrol PR-401 clips on wooden sleepers for BG 52 Kg . | 27.10.77 |
| RDSO/T-655 | 4 | Details of CI bearing plate for use with balastless track | 24.04.76 |
| RDSO/T-666 | Nil | Details of CI bearing plate for use with balastless track | 21.06 .73 |
| $\begin{aligned} & \hline \text { RDSO/T-704- } \\ & 709 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for 52 Kg | 20.11.67 |
| RDSO/T-714- | Nil | Special flat bearing plate for 4725 mm O.R. switch BG for 52 Kg | 20.11.67 |


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| $\begin{aligned} & \hline \text { RDSO/T-737- } \\ & 748 \end{aligned}$ | Nil | Special flat bearing plate for 9725 mm O.R. switch BG for 52 Kg | 15.12.67 |
| $\begin{aligned} & \hline \text { RDSO/T-761- } \\ & 764 \end{aligned}$ | Nil | Special flat bearing plate for CMS crossing BG for 60 Kg | 29.04 .68 |
| RDSO/T-765 | Nil | Mild steel bearing plate BG for 60 Kg | 29.04 .68 |
| RDSO/T-766 | Nil | Mild steel check rail bearing plate BG for 60 Kg | 29.04 .68 |
| RDSO/T-774 | Nil | Packing plate MS for 1 in 7 crossing BG for 60Kg | 29.04.68 |
| $\begin{aligned} & \hline \text { RDSO/T-778- } \\ & 789 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| RDSO/T-809 | Nil | Insulating plate for insulating tie plates BG | 29.04 .68 |
| $\begin{aligned} & \hline \text { RDSO/T-816- } \\ & 821 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for CMS crossing BG for 60 Kg | 26.07 .68 |
| $\begin{aligned} & \text { RDSO/T-829- } \\ & 836 \end{aligned}$ | Nil | Special flat bearing plates for 3000mm O.R. switch BG for 52Kg (Right) | 26.07.68 |
| $\begin{aligned} & \text { RDSO/T-852- } \\ & 853 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 1 in 4 obtuse crossing BG for 52 Kg | 10.01.69 |
| $\begin{aligned} & \text { RDSO/T-861- } \\ & 865 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 1 in 4 crossing BG for 52 Kg | 10.01.69 |
| RDSO/T-1033 | Nil | Rolled steel canted bearing plate BG for 60Kg (UIC) | 15.11.69 |
| RDSO/T-1040 | Nil | Two-keys bearing plate anti-creep C.I. BG for 60 Kg (UIC) | 13.06 .73 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-1062- } \\ 1067 \\ \hline \end{array}$ | 2 | Special bearing plates for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| $\begin{aligned} & \text { RDSO/T-1068- } \\ & 1076 \\ & \hline \end{aligned}$ | 2 | Special flat bearing plates for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| RDSO/T-1077 | 2 | Special flat bearing plates for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| $\begin{aligned} & \text { RDSO/T-1111- } \\ & 1113 \\ & \hline \end{aligned}$ | 2 | Flat bearing plate for check rail for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1114- } \\ 1122 \\ \hline \end{array}$ | 2 | Special flat bearing plates for 1 in 10 CMS crossing BG for 52 Kg for MTP/Calcutta | 22.09.78 |
| $\begin{aligned} & \text { RDSO/T-1141- } \\ & 1142 \\ & \hline \end{aligned}$ | 2 | Special flat bearing plates for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta | 22.09.78 |
| $\begin{aligned} & \hline \text { RDSO/T-1143- } \\ & 1162 \\ & \hline \end{aligned}$ | 2 | Special flat bearing plates for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| RDSO/T-1214 | 1 | Details of CI bearing plate for use with balastless track to drawing No. RDSO/T1211 | 26.04 .78 |
| RDSO/T-1233 | 2 | Bearing plates for 6400 mm symmetrical split | 22.09 .78 |
| RDSO/T-1234 | 2 | Bearing plates for 6400 mm switch symmetrical split | 22.09 .78 |
| $\begin{aligned} & \hline \text { RDSO/T-1235- } \\ & 1244 \\ & \hline \end{aligned}$ | 2 | Bearing plates for 6400mm switch symmetrical split | 22.09 .78 |
| RDSO/T-1344 | 2 | Flat bearing plate for check rail for 1 in 12 high speed turnout for BG 52 Kg | 22.09 .78 |
| RDSO/T-1346 | 2 | Flat bearing plate for 1 in 12 CMS crossing for high speed turnout for BG 52 Kg | 22.09 .78 |
| $\begin{aligned} & \text { RDSO/T-1352- } \\ & 53 \end{aligned}$ | 2 | Flat bearing plate for 1 in 12 CMS crossing for high speed turnout for BG 52 Kg | 22.09.78 |
| $\begin{aligned} & \hline \text { RDSO/T-1354- } \\ & 61 \\ & \hline \end{aligned}$ | 2 | Flat bearing plate for 1 in 12 CMS crossing for high speed turnout for BG 52 Kg | 22.09.78 |
| $\begin{aligned} & \text { RDSO/T-1691- } \\ & 93 \\ & \hline \end{aligned}$ | 2 | Flat bearing plate for 8570 mm curved switch for high speed turnout for BG 52 Kg | 22.09.78 |
| $\begin{aligned} & \hline \text { RDSO/T-1394- } \\ & 02 \\ & \hline \end{aligned}$ | 2 | Flat bearing plate for 8570 mm curved switch for high speed turnout for BG 52 Kg | 22.09 .78 |
| RDSO/T-1821- | Nil | Check rail bearing plates for 1 in 5 CMS crossing | 22.09.78 |


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| $\begin{aligned} & \text { RDSO/T-1944- } \\ & 50 \end{aligned}$ | 2 | Special flat bearing plates for 1 in 8.5 CMS crossing BG for 52 Kg (for trial) | 22.09.78 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2073- } \\ 76 \\ \hline \end{array}$ | Nil | Special flat bearing plates for CMS steel crossing BG 52 Kg | 22.09.78 |
| RDSO/T-2340 | 1 | Alternative bearing plate for 1 in 12 high speed turnout BG (1673mm) 52 Kg | 15.10 .72 |
| RDSO/T-2341 | 1 | Alternative bearing plate for 1 in 12 CMS crossing BG (1673mm) 52 Kg | 22.09.78 |
| $\begin{aligned} & \hline \text { RDSO/T-2342- } \\ & 53 \\ & \hline \end{aligned}$ | 1 | Alternative MS bearing plate for 1 in 12 crossing BG (1673mm) 52 Kg | 22.09.78 |
| $\begin{aligned} & \text { RDSO/T-2364- } \\ & 60 \\ & \hline \end{aligned}$ | 1 | Alternative flat bearing plate for 8570 mm curved switch for 1 in 12 high speed turnout for BG 1673 mm 52 Kg | 22.09.78 |
| $\begin{aligned} & \text { RDSO/T-2361- } \\ & 62 \\ & \hline \end{aligned}$ | 1 | Alternative flat bearing plate for 8570 mm curved switch for 1 in 12 high speed turnout for BG 1673 mm 52 Kg | 22.09.78 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2377- } \\ 80 \\ \hline \end{array}$ | Nil | Special flat bearing plates for 1 in 8.5 CMS crossing BG for 52 Kg | 23.08.79 |
| RDSO/T-2387 | Nil | CI bearing plate for B.S. No. 75R rail for gauntleted track on steel trough sleeper BG for B.S. No. 90R | 16.03.78 |
| RDSO/T-2390 | Nil | Method for using CI bearing plate to drawing No. RDSO/T-2387 on steel trough sleeper to drawing No.T-3(M) | 16.03.78 |
| $\begin{aligned} & \hline \text { RDSO/T-2442- } \\ & 45 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for CMS crossing BG for B.S. No. 90R | 10.08.79 |
| RDSO/T-2532 | Nil | HDP sole plate for placing beneath rail | 15.03 .80 |
| RDSO/T-2537 | Nil | HDP sole plate for placing beneath rail (MG) | 30.04.82 |
| RDSO/T-2551 | Nil | Rolled steel canted bearing plate MG for B.S. No. 90R (using rail screw) | 30.05 .78 |
| RDSO/T-2552 | Nil | Two-keys bearing plate anti-creep cast iron MG for B.S. No. 90R | 05.05.78 |
| $\begin{aligned} & \text { RDSO/T-2559- } \\ & 61 \end{aligned}$ | Nil | Special flat bearing plates for CMS crossing MG 52 Kg for B.S. No. 75 R | 30.09.78 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2595- } \\ 96 \\ \hline \end{array}$ | Nil | Flat bearing plates for crossing (BG) 1673 mm for 60 Kg UIC | 24.01.80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2599- } \\ 09 \\ \hline \end{array}$ | 2 | Flat bearing plates for 1 in 12 crossing (BG) 1673 mm for 60 Kg UIC | 24.01 .80 |
| $\begin{aligned} & \hline \text { RDSO/T-2633- } \\ & 46 \end{aligned}$ | Nil | Flat bearing plates for 10125 mm for 60Kg UIC | 24.01 .80 |
| RDSO/T-2561 | Nil | Two-keys bearing plate anti-creep CI MG for 75lbs ISR rail | 18.08.79 |
| $\begin{aligned} & \hline \text { RDSO/T-2582- } \\ & 87 \\ & \hline \end{aligned}$ | Nil | Flat bearing plates for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 18.08.79 |
| $\begin{aligned} & \text { RDSO/T-2688- } \\ & 91 \end{aligned}$ | Nil | Flat bearing plates for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 05.05.80 |
| RDSO/T-2718 | Nil | Special flat bearing plates for 10125 mm curved switch with thick web tongue rails BG ( 1673 mm ) for 60 Kg UIC | 05.05.80 |
| $\begin{aligned} & \hline \text { RDSO/T-2719- } \\ & 20 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 10125 mm curved switch with thick web tongue rails BG ( 1673 mm ) for 60 Kg UIC | 05.05.80 |
| $\begin{aligned} & \text { RDSO/T-2722- } \\ & 29 \\ & \hline \end{aligned}$ | Nil | Flat bearing plate for 10125 mm curved switch with thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 05.05.80 |
| $\begin{aligned} & \hline \text { RDSO/T-2767- } \\ & 70 \end{aligned}$ | Nil | Special flat bearing plates for 1 in 8.5 CMS crossing BG for B.S. No. 90R | 28.11 .79 |
| RDSO/T-2772 | 1 | Fat bearing plate for use in 1 in 12 turnout BG for 60Kg UIC | 05.05.80 |
| RDSO/T-2776 | Nil | One key bearing plates anti-creep CI BG for 60Kg UIC | 23.05.80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2778- } \\ 83 \\ \hline \end{array}$ | Nil | Special flat bearing plates for 11120 mm OR switch (curved) BG for 52 Kg | 23.05.80 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-2784- } \\ 91 \\ \hline \end{array}$ | Nil | Special flat bearing plates for 11120 mm OR switch (curved) BG for 52 Kg | 23.05.80 |
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| $\begin{aligned} & \text { RDSO/T-2969- } \\ & 73 \end{aligned}$ | Nil | Special flat bearing plates for 1 in 16 CMS crossing BG for 52 Kg | 31．10．80 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T-2997- } \\ & 3000 \end{aligned}$ | Nil | Special flat bearing plates for 1 in 16 CMS crossing BG for B．S．No．90R | 15．03．85 |
| RDSO／T－3003 | 1 | Insulating plate for HM fastening | 13.01 .82 |
| RDSO／T－3024 | Nil | Flat bearing plate under check rail BG for 60Kg UIC | 04．08．95 |
| $\begin{aligned} & \text { RDSO/T-3027- } \\ & 32 \\ & \hline \end{aligned}$ | Nil | Flat bearing plates for 1 in 8.5 crossing BG for 60Kg UIC | 13．01．82 |
| $\begin{aligned} & \text { RDSO/T-3049- } \\ & 60 \\ & \hline \end{aligned}$ | Nil | Flat bearing plates for 7135 mm O．R．curved switch BG for 60Kg UIC | 19．03．83 |
| $\begin{aligned} & \text { RDSO/T-3097- } \\ & 00 \\ & \hline \end{aligned}$ | 1 | Special flat bearing plates for 7305 mm curved switch with thick web tongue rail BG for 60 Kg UIC | 19．03．83 |
| RDSO／T－3101 | 1 | Special flat bearing plates for 7305 mm curved switch with thick web tongue rail BG for 60 Kg UIC | 19．03．83 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3102- } \\ 04 \\ \hline \end{array}$ | 1 | Flat bearing plates for 7305 mm curved switch with thick web tongue rail BG for 60 Kg UIC | 21.11 .82 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3144- } \\ 56 \\ \hline \end{array}$ | 1 | Flat bearing plate for 1 in 10 crossing BG for 60Kg UIC | 21．11．82 |
| RDSO／T－3157 | 1 | Flat bearing plate under check rail of 1 in 10 crossing BG for 60 Kg UIC | 19．12．81 |
| $\begin{aligned} & \text { RDSO/T-3202- } \\ & 05 \end{aligned}$ | Nil | Flat bearing plate for CMS crossing MG for B．S．No．75R | 11．12．81 |
| $\begin{aligned} & \text { RDSO/T-3209- } \\ & 12 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 1 in 8.5 crossing MG for B．S．No．75R | 17．05．83 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3215- } \\ 22 \\ \hline \end{array}$ | 1 | Special flat bearing plate for 7305 mm thick web rail curved switch（symmetrical split）BG for 60 Kg UIC | 17．05．83 |
| $\begin{aligned} & \hline \text { RDSO/T-3223- } \\ & 27 \\ & \hline \end{aligned}$ | 1 | Special flat bearing plate for 7305 mm thick web rail curved switch（symmetrical split）BG for 60 Kg UIC | 17．05．83 |
| $\begin{aligned} & \hline \text { RDSO/T-3225- } \\ & 27 \\ & \hline \end{aligned}$ | 1 | Special flat bearing plate for 7305 mm thick web rail curved switch（symmetrical split）BG for 60 Kg UIC | 17．05．83 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-3289- } \\ 99 \\ \hline \end{array}$ | 1 | Flat bearing plate for 1 in 5 CMS acute crossing BG for 60Kg UIC（for scissors） | 07．01．84 |
| $\begin{aligned} & \begin{array}{l} \text { RDSO/T- } \\ 3300-01 \\ \hline \end{array} ⿳ ⺈ ⿴ 囗 十 一 ~ \end{aligned}$ | 1 | Flat bearing plate for 1 in 5 CMS acute crossing BG for 60Kg UIC（for scissors） | 07．01．84 |
| $\begin{aligned} & \begin{array}{l} \text { RDSO/T- } \\ 3302-03 \\ \hline \end{array} ⿳ ⺈ ⿴ 囗 十 一 ~ \end{aligned}$ | 1 | Flat bearing plate for 1 in 5 CMS acute crossing BG for 60Kg UIC（for scissors） | 07．01．84 |
| RDSO／T－ 3332 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－3333 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－ 3334 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－ 3335 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3336 \\ -37 \\ \hline \end{array}$ | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－ 3338 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－ 3339 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－3340 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC （for scissors） | 07．01．84 |
| RDSO／T－ 3341 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60Kg UIC | 07．01．84 |


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|  |  | (for scissors) |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-3342 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 07.01.84 |
| RDSO/T-3343 | 1 | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 07.01.84 |
| RDSO/T-3381 | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3382 | nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3383 | Nil | $\begin{aligned} & \text { Special flat bearing plate for } 1 \text { in } 5 \text { movable switch diamond BG for } 60 \mathrm{Kg} \text { UIC } \\ & \text { (for scissors) }\end{aligned}$ | 27.11.82 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3384 \\ -85 \end{array}$ | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3386 | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3387 | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3388 | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T- } 3389 \\ & -00 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plate for 10125 mm O.R. switch (curved) BG for 60 Kg UIC for 1 in 12 turnout on PSC sleepers | 27.11.82 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3963 \\ -67 \\ \hline \end{array}$ | Nil | Flat bearing plate for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 20.02.89 |
| RDSO/T-4328 | Nil | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on steel /concrete sleepers | 01.10.90 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4329 \\ -35 \\ \hline \end{array}$ | Nil | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC | 01.10.90 |
| $\begin{aligned} & \hline \text { RDSO/T- } 4336 \\ & -40 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on steel /concrete sleepers | 01.10.90 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4343 \\ -45 \\ \hline \end{array}$ | Nil | Special flat bearing plates for running out cant of 1 in 20 to vertical for 1 in 12 turnout on steel sleepers | 01.10.90 |
| RDSO/T- 4346 | Nil | Flat bearing plates (single rail seat) for 60 Kg | 01.10.90 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4366 \\ -67 \end{array}$ | Nil | Bearing plates for 1 in 12 built up crossing BG (1673mm) for 60 Kg UIC on steel sleepers | 01.10.90 |
| RDSO/T-4368 | Nil | Bearing plates for 1 in 12 built up crossing BG (1673mm) for 60 Kg UIC on steel sleepers | 01.10.90 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4369 \\ -74 \\ \hline \end{array}$ | Nil | Bearing plates for 1 in 12 built up crossing BG (1673mm) for 60Kg UIC on steel sleepers | 01.10.90 |
| RDSO/T- 4375 | Nil | Bearing plates for 1 in 12 crossing BG (1673mm) for 60 Kg UIC | 01.10.90 |
| RDSO/T-4376 | Nil | Bearing plates (under check rail) for 1 in 12 crossing BG (1673mm) for 60Kg UIC on steel sleepers | 01.10.90 |
| RDSO/T-4597 | Nil | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on concrete sleepers | 17.12.90 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4598 \\ -03 \end{array}$ | 2 | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on concrete sleepers | 16.01.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4604 \\ -09 \\ \hline \end{array}$ | 2 | Special flat bearing plates for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on concrete sleepers | 14.03.97 |
| RDSO/T-4687 | Nil | Special flat bearing plates for ( 7030 mm ) O.R. switch (partly curved) MG for B.S. No. 90R UIC on PSC sleepers | 01.4.91 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4688 \\ -90 \end{array}$ | Nil | Special flat bearing plates for (7030mm) O.R. switch (partly curved) MG for B.S. No. 90R UIC on PSC sleepers | 01.4.91 |
| RDSO/T- 4691 | Nil | Special flat bearing plates for (7030mm) O.R. switch (partly curved) MG for B.S. | 01.4.91 |


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| -93 |  | No. 90R UIC on PSC sleepers |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-4736 | 1 | Special flat bearing plates for ( 10125 mm ) O.R. switch BG ( 1673 mm ) for 52 Kg on PSC sleepers | 14.03 .97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4737 \\ -42 \\ \hline \end{array}$ | 2 | Special flat bearing plates for ( 10125 mm ) O.R. switch BG ( 1673 mm ) for 52 Kg on PSC sleepers | 16.01.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4743 \\ -48 \\ \hline \end{array}$ | 3 | Special flat bearing plates for (10125mm) O.R. curved switch BG (1673mm) for 52 Kg on PSC sleepers | 16.01 .97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 4954 \\ -59 \\ \hline \end{array}$ | Nil | Special flat bearing plates for ( 6660 mm ) O.R. curved switch for 1 in 8.5 diamond crossing with slips BG for 52 Kg | 22.02.95 |
| RDSO/T-5283 | Nil | Special flat bearing plates for ( 10125 mm ) curved switch ZU-2-49 thick web tongue rail BG $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers | 17.05 .93 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5284 \\ -86 \\ \hline \end{array}$ | Nil | Special flat bearing plates for (10125mm) curved switch ZU-2-49 thick web tongue rail BG $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers | 17.05.93 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5287 \\ -89 \\ \hline \end{array}$ | Nil | Special flat bearing plates for ( 10125 mm ) curved switch ZU-2-49 thick web tongue rail BG ( 1673 mm ) for 52 Kg on PSC sleepers | 17.05 .93 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5290 \\ -92 \end{array}$ | Nil | Special flat bearing plates for ( 10125 mm ) curved switch ZU-2-49 thick web tongue rail BG $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers | 17.05.93 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5293 \\ -95 \\ \hline \end{array}$ | Nil | Special flat bearing plates for ( 10125 mm ) curved switch ZU-2-49 thick web tongue rail BG $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers | 17.05.93 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5393 \\ -95 \\ \hline \end{array}$ | 1 | Special flat bearing plates for 1 in $81 / 2$ diamond with double slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5396 \\ -98 \\ \hline \end{array}$ | 1 | Special flat bearing plates for 1 in $8^{11 / 2}$ diamond with double slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5425 \\ -27 \\ \hline \end{array}$ | 1 | Special flat bearing plates for 1 in $81 / 2$ diamond with single slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5428 \\ -30 \\ \hline \end{array}$ | 1 | Special flat bearing plates for 1 in $81 / 2$ diamond with single slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{aligned} & \text { RDSO/T- } 5431 \\ & -33 \\ & \hline \end{aligned}$ | 1 | Special flat bearing plates for 1 in $81 / 2$ diamond with single slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 5434 \\ -36 \\ \hline \end{array}$ | 1 | Special flat bearing plates for 1 in $81 / 2$ diamond with single slip BG for 52 Kg on PSC sleepers. | 13.11.97 |
| $\begin{aligned} & \hline \text { RDSO/T- } 3389 \\ & -90 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T- } 3391 \\ & -96 \end{aligned}$ | Nil | Flat bearing plates for 1 in 5 acute crossing BG for 60 Kg UIC (for scissors) | 27.11.82 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3397 \\ -99 \end{array}$ | Nil | Flat bearing plates for 1 in 5 acute crossing BG for 60Kg UIC (for scissors) | 27.11.82 |
| RDSO/T- 3422 | Nil | Flat bearing plates for 1 in 10 acute crossing BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T- 3455 | Nil | Steel bearing plates for elastic fastening system on steel channel sleeper for girder bridges | 09.11.83 |
| RDSO/T- 3456 | Nil | Steel pad plates for use with elastic rail clip on steel channel sleeper for girder bridges | 09.11.83 |
| RDSO/T-3461 | Nil | Special flat bearing plates for 1 in 5 movable switch diamond BG for 60Kg UIC (for scissors) | 19.08.83 |
| RDSO/T-3462 | Nil | Special flat bearing plates for 1 in 5 movable switch diamond BG for 60Kg UIC (for scissors) | 19.08.83 |
| RDSO/T-3463 | Nil | Special flat bearing plates for 1 in 5 movable switch diamond BG for 60Kg UIC | 19.08 .83 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3476 \\ -77 \\ \hline \end{array}$ | Nil | Steel bearing plate for elastic fastening system ongirder bridges for use of elastic rail clips (RDSO/T-1892) | 12.10.83 |
| RDSO/T- 3490 | Nil | Flat bearing plate for 1 in 10 CMS crossing BG for 60 Kg UIC (for scissors) | 13.12.84 |
| RDSO/T-3491 | Nil | Flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 13.12.84 |


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| RDSO/T-3492 | Nil | Flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 13.12.84 |
| :---: | :---: | :---: | :---: |
| RDSO/T-3493 | Nil | Special flat bearing plate for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 07.7.84 |
| RDSO/T-3506 | Nil | One key bearing plate anti-creep CI MG for B.S. No. 90R (using plate screws | 07.7.84 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 3586 \\ -88 \\ \hline \end{array}$ | Nil | Special flat bearing plates for modified 1 in 6 acute crossing for scissors using raised check rails, BG for B.S. No. 90R | 08.7.86 |
| RDSO/T-12 | Nil | Tie plate for 1 in 12 CMS crossing BG for B.S.No.90R | 22.06 .64 |
| RDSO/T- 42 | Nil | Tie plate for 1 in 12 CMS crossing BG for 52 Kg | 22.06 .64 |
| RDSO/T- 81 | Nil | Tie plate for 1 in 16 CMS crossing BG for B.S.No.90R | 23.07 .64 |
| RDSO/T-116 | Nil | Tie plate for 1 in 20 CMS crossing BG for B.S.No.90R | 13.10.64 |
| RDSO/T-147 | Nil | Tie plate for 1 in 16 CMS crossing BG for 52 Kg | 19.04.65 |
| RDSO/T-201 | Nil | Tie plate for 1 in 16 CMS crossing MG for B.S.No.75R | 28.05 .66 |
| RDSO/T- 355 | Nil | Tie plate for 1 in 12 CMS crossing MG for B.S.No.60R | 24.06 .67 |
| RDSO/T- 376 | Nil | Tie plate for 1 in 8.5 CMS crossing MG for B.S.No.60R | 03.06.68 |
| RDSO/T- 390 | Nil | Tie plate for 1 in 8.5 CMS crossing MG for B.S.No.75R | 12.06.68 |
| RDSO/T- 398 | Nil | Tie plate for 1 in 12 CMS crossing MG for B.S.No.75R | 25.10 .68 |
| RDSO/T- 570 | Nil | Tie plate for 1 in 4.25 acute CMS crossing BG for 52 Kg | 30.05 .70 |
| RDSO/T- 710 | Nil | Tie plate for 1 in 7 CMS crossing BG for 52 Kg | 20.11 .67 |
| RDSO/T- 730 | Nil | Switch tie plate BG for 52 Kg | 20.11.67 |
| $\begin{aligned} & \hline \text { RDSO/T- } 753 \text { - } \\ & 64 \\ & \hline \end{aligned}$ | Nil | Tie plate insulated for 4728 mm O.R. switch BG for 52 Kg | 29.04.68 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 765-1 \\ 67 \\ \hline \end{array}$ | Nil | Tie plate insulated for 1 in 7 CMS steel crossing BG for 52 Kg | 29.04.68 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } 767-1 \\ 69 \end{array}$ | Nil | Tie plate for 1 in 7 CMS crossing BG for 52 Kg | 29.04.68 |
| $\begin{aligned} & \hline \text { RDSO/T-800- } \\ & 801 \end{aligned}$ | Nil | Tie plate insulated for 4725 mm O.R. switch BG for 60 Kg | 29.04.66 |
| $\begin{aligned} & \hline \text { RDSO/T-822- } \\ & 824 \\ & \hline \end{aligned}$ | Nil | Tie plate for 1 in 5 CMS crossing BG fo r 52 Kg | 25.07 .68 |
| $\begin{aligned} & \text { RDSO/T-850- } \\ & 851 \end{aligned}$ | Nil | Tie plate insulated for 1 in 4.25 obtuse crossing BG for 52 Kg | 10.01.69 |
| $\begin{aligned} & \hline \text { RDSO/T-858- } \\ & 860 \end{aligned}$ | Nil | Tie plate insulated for 1 in 4.25 acute crossing BG for 52 Kg | 10.01.69 |
| RDSO/T-1078 | 2 | Tie plate for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| RDSO/T-1123 | 2 | Tie plate for 1 in 10 CMS crossing BG for 52 Kg for MTP/Calcutta | 22.09 .78 |
| RDSO/T-1139 | 5 | Tie plate for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta | 15.1188 |
| RDSO/T-1289- <br> 89/1 | 1 | Insulated tie plate for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta | 22.09.78 |
| $\begin{aligned} & \text { RDSO/T-1290- } \\ & 90 / 2 \end{aligned}$ | 1 | Insulated tie plate for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 22.09.78 |
| RDSO/T-1291 | Nil | Insulated tie plate for BG 1 in 10 turnout for 52 Kg for MTP/Calcutta | 20.06.77 |
| RDSO/T-1923 | 2 | Tie plate for 1 in 12 CMS crossing for high speed turnout for BG ( 1673 mm ) 52 Kg for MTP/Calcutta | 22.09.78 |
| RDSO/T- 2072 | Nil | Tie plate for 1 in 12 CMS crossing for BG 52 Kg | 15.10 .77 |
| RDSO/T- 2339 | 1 | Alternative tie plate for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 22.09 .78 |
| RDSO/T- 2376 | Nil | Tie plate for 1 in 8.5 CMS crossing BG for 52 Kg | 03.08 .78 |
| RDSO/T-2389 | Nil | Tie plate for 1 in 5 CMS crossing BG for 52 Kg (for scissors) | 15.03.78 |
| RDSO/T- 2441 | Nil | Tie plate for 1 in 12 CMS crossing BG for B.S. No. 90R | 10.08.79 |
| RDSO/T- 2562 | Nil | Tie plate for 1 in 12 CMS crossing MG for B.S. No. 75 R | 30.09 .78 |
| RDSO/T-2597 | Nil | Tie plate for 1 in 12 crossing BG (1673mm) for 60 Kg UIC | 24.01 .80 |
| $\begin{array}{\|l\|} \hline \text { Prepared By: } \\ \hline \end{array}$ |  | Printed: 2010/08/30 |  |
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| $\begin{aligned} & \text { RDSO/T-3489- } \\ & 89 / 2 \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 10 scissors crossover (4200mm track centers) BG for 60 Kg UIC | 13.02.84 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { RDSO/T-3502- } \\ & 02 / 2 \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 5 acute crossing BG for 60 Kg UIC (for scissors) | 14.08.84 |
| $\begin{aligned} & \text { RDSO/T-3503- } \\ & 03 / 2 \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 5 acute crossing BG for 60 Kg UIC (for scissors) | 14.08.84 |
| RDSO/T-3532 | 2 | Tie plate (insulated) for use on sleeper No. 3 for 8570 mm curved switch for 1 in 12 high speed turnout BG ( 1673 mm ) 52 Kg with ZU-2-49 thick web tongue rail | 15.11.88 |
| RDSO/T-3897 | Nil | Tie plate assembly on sleeper No. 3 for 10125 mm curved switch for PSC sleeper for 60 Kg UIC | 11.08.88 |
| RDSO/T-3898 | Nil | Extended switch tie plate (insulated) for special MS plate for S\&T fittings on PSC sleepers | 11.08 .88 |
| $\begin{aligned} & \text { RDSO/T-3901- } \\ & 02 \\ & \hline \end{aligned}$ | Nil | Tie plate for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 09.02.95 |
| $\begin{aligned} & \text { RDSO/T-3937- } \\ & 39 \\ & \hline \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 24.05.88 |
| RDSO/T-3960 | Nil | Tie plate at throat of 1 in 12 CMS crossing BG (1673mm) for 60Kg | 30.10.88 |
| RDSO/T-3969 | Nil | Tie plate for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 20.02.69 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3972- } \\ 74 \\ \hline \end{array}$ | Nil | Tie plate (insulated) at throat of 1 in 12 CMS crossing BG ( 1673 mm ) for 60 Kg UIC | 20.02.69 |
| $\begin{aligned} & \hline \text { RDSO/T-3975- } \\ & 77 \end{aligned}$ | Nil | Tie plate insulated for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 20.02.69 |
| RDSO/T-3533 | Nil | Tie plate insulated for 18570 mm curved switch in 12 HS turnout BG ( 1673 mm ) 52 Kg ZU-2-49 thick web tongue rail | 08.12.86 |
| RDSO/T-3589 | Nil | Tie plate for modified 1 in 6 acute crossing for scissors using raised check rail, BG for B.S. No. 90R | 08.07.86 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3595- } \\ 95 / 2 \\ \hline \end{array}$ | 1 | Extended tie plate (insulated) for 10125 mm curved switch BG ( 1673 mm ) for 60 Kg UIC | 15.11.88 |
| RDSO/T-3897 | Nil | Tie plate assembly on Sleeper No. 3 for 10125 mm curved switch for PSC sleeper for BG 60 Kg UIC | 11.08 .88 |
| RDSO/T-3898 | Nil | Extended switch tie plate (insulated) for special MS plate for S\&T fittings on PSC sleepers | 11.08 .88 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-3901- } \\ 02 \end{array}$ | 2 | Tie plate for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 09.02.95 |
| $\begin{aligned} & \text { RDSO/T-3937- } \\ & 39 \\ & \hline \end{aligned}$ | Nil | Tie plate insulated for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 24.05.88 |
| RDSO/T-3960 | Nil | Tie plate at throat of 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC | 31.10.88 |
| RDSO/T-3969 | Nil | Tie plate for 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC | 20.02.89 |
| $\begin{aligned} & \hline \text { RDSO/T-3972- } \\ & 74 \\ & \hline \end{aligned}$ | Nil | Tie plate insulated at throat of 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC | 20.02.89 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3975- } \\ 77 \\ \hline \end{array}$ | Nil | Tie plate insulated for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 20.02.89 |
| $\begin{aligned} & \hline \text { RDSO/T-4136- } \\ & 36 / 2 \\ & \hline \end{aligned}$ | Nil | Tie plate insulated for use on sleeper No. 14 of 10125 mm curved switch for 1 in 12 turnout with $73 \mathrm{Kg} / \mathrm{m}$ thick web tongue rail BG (1673mm) for 60 Kg UIC | 12.07.90 |
| $\begin{aligned} & \text { RDSO/T-4694- } \\ & 95 \end{aligned}$ | Nil | Switch tie plate insulated MG for B.S. No. 90R on PSC sleeper | 01.04.91 |
| $\begin{aligned} & \hline \text { RDSO/T-4749- } \\ & 49 / 2 \end{aligned}$ | Nil | Switch tie plate (insulated) for 10125 mm on PSC sleepers ( 1673 mm ) for 52 Kg | 15.04 .93 |
| $\begin{aligned} & \text { RDSO/T-5255- } \\ & 57 \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 01.03.93 |
| $\begin{aligned} & \text { RDSO/T-4258- } \\ & 60 \\ & \hline \end{aligned}$ | Nil | Tie plate (insulated) for 1 in 12 CMS crossing BG (1673mm) for 60 Kg UIC | 01.03.93 |
| RDSO/T-62 | Nil | Fish plate and clamps for emergency use in rail fractures for 52 Kg | 07.10.64 |
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| RDSO/T-66 | 1 | Fish plate for emergency use in rail fractures for 52 Kg | 07.10.64 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { RDSO/T-178- } \\ & 181 \end{aligned}$ | 1 | Fish plate combination for 60 Kg and 52 Kg | 18.07.68 |
| $\begin{aligned} & \text { RDSO/T-207- } \\ & 209 \end{aligned}$ | Nil | Fish plate combination for 60 Kg and 52 Kg | 12.04.66 |
| $\begin{aligned} & \text { RDSO/T-212- } \\ & 217 \end{aligned}$ | Nil | Laminated wood (reinforced) insulating fish plate for 52 Kg | 15.09 .65 |
| $\begin{aligned} & \text { RDSO/T-281- } \\ & 284 \\ & \hline \end{aligned}$ | Nil | Laminated wood (reinforced) insulating fish plate for B.S. No. 60R | 01.08.66 |
| $\begin{aligned} & \text { RDSO/T-696- } \\ & 699 \\ & \hline \end{aligned}$ | 1 | Fish plates combination for 60 Kg UIC and 52 Kg | 15.06.78 |
| RDSO/T-733 | Nil | Bent fish plate for 1 in 7 right turnout BG for 52 Kg | 20.11 .67 |
| RDSO/T-734 | Nil | Fish plate for 1 in 7 CMS crossing BG for 52 Kg | 20.11.67 |
| RDSO/T-775 | Nil | Fish plate for 1 in 7 CMS crossing BG for 60 Kg | 29.04.68 |
| RDSO/T-776 | Nil | Fish plate for 60 Kg rail | 29.04.68 |
| RDSO/T-803 | Nil | Bent fish plate for 1 in 7 right turnout BG for 60 Kg | 29.04.68 |
| RDSO/T-909 | Nil | Bent fish plate for 2 in 7 CMS crossing BG for 65 Kg (USSR) | 10.01.69 |
| $\begin{aligned} & \text { RDSO/T-1206- } \\ & 09 \end{aligned}$ | 1 | Fish plates combination for 52 Kg and U33 for MTP/Calcutta | - |
| RDSO/T-1898 | 2 | Fish plate for 60 Kg UIC rail | 13.08.84 |
| RDSO/T-2104 | 2 | Fish plate for 1 in 7 CMS crossing BG for 60 Kg UIC (modified) | 18.03.76 |
| $\begin{aligned} & \text { RDSO/T-2105- } \\ & 08 \end{aligned}$ | Nil | Fish plates combination for 60 Kg UIC (modified) and 52 Kg | 27.12.75 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2109- } \\ 12 \\ \hline \end{array}$ | Nil | Fish plates combination for 65 Kg and 60 Kg UIC (modified) | 27.12.75 |
| $\begin{aligned} & \text { RDSO/T-2130- } \\ & \text { 30A } \\ & \hline \end{aligned}$ | Nil | Bent fish plate for 1 in 7 right turnout BG for 60 Kg UIC (modified) | 18.03.76 |
| RDSO/T-2132 | Nil | Fish plate for 60 Kg UIC (modified) rail | 18.03 .76 |
| RDSO/T-2312 | Nil | Fish plate for 2 in 7 acute CMS crossing BG for 60 Kg UIC (modified) rail | 14.10 .76 |
| RDSO/T-2434 | 2 | Fish plate for 60 Kg UIC (electric section) 686 mm long | 11.10.93 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2792- } \\ 93 \\ \hline \end{array}$ | Nil | Combination fish plates for 52 Kg and B.S. No.90R rails with holes for 610 mm long fish plate | 12.02.83 |
| RDSO/T-3320 | Nil | Fish plate for 1 in 5 CMS acute crossing BG for 60 Kg UIC (for scissors) | 04.08.82 |
| RDSO/T-3713 | Nil | Special screw clamp for fixing longer fish plates on fractured rails | 28.03.89 |
| RDSO/T-3714 | Nil | 1:1 ratio long fish plate for clamping fractured 60 Kg UIC rail and 52 Kg rail | 17.08.87 |
| RDSO/T-4322 | 1 | Fish plate/Glued joint 52Kg rail seat assembly with ERC-J on concrete sleeper | 08.11.90 |
| RDSO/T-4779 | Nil | Fish plate/Glued joint 90R NG rail seat assembly with ERC-Mk-2 (reverse drive) | 06.06.91 |
| RDSO/T-4016 | Nil | Joggled fish plate and clamps for fractured 60 Kg UIC | 20.12.88 |
| $\begin{aligned} & \text { RDSO/T-4017- } \\ & 17 / 1 \end{aligned}$ | Nil | M.S. clamps for joggled fish plate | 20.12.88 |
| RDSO/T-866- <br> 867 | Nil | Wing rail block BG for 52 Kg | 10.01.69 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-1105- } \\ \text { 5/A } \\ \hline \end{array}$ | Nil | Wing rail block 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| $\begin{aligned} & \hline \text { RDSO/T-2199- } \\ & 00 \end{aligned}$ | Nil | Wing rail block BG for 60 Kg UIC (modified) | 20.02.76 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2201- } \\ 02 \end{array}$ | Nil | Wing rail block BG for 60 Kg UIC (modified) | 20.02.76 |
| $\begin{aligned} & \text { RDSO/T-2265- } \\ & 66 \\ & \hline \end{aligned}$ | Nil | Wing rail block for 1 in 7 crossing BG for 60 Kg UIC (modified) | 25.05.76 |
| RDSO/T-2267- | Nil | Wing rail block for 1 in 7 crossing BG for 60 Kg UIC (modified) | 25.05.76 |


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| $\begin{array}{\|l} \hline \text { RDSO/T-2292- } \\ 93 \\ \hline \end{array}$ | Nil | Wing rail blocks (fishing fit) for 30 degree acute crossing BG for 60 Kg UIC (modified) rail | 16.08.76 |
| $\begin{aligned} & \text { RDSO/T-2588- } \\ & 89 \end{aligned}$ | 2 | Wing rail block for 1 in 12 crossing BG 1673mm) for 60 Kg UIC | 02.07.93 |
| RDSO/T-3019 | Nil | Wing rail block for 1 in 8.5 crossing BG for 60 Kg UIC | 13.01 .82 |
| $\begin{aligned} & \text { RDSO/T-3132- } \\ & 33 \end{aligned}$ | Nil | Wing rail blocks (fishing fit) for 1 in 10 crossing BG for 60 Kg UIC | 23.11.81 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3378- } \\ 79 \\ \hline \end{array}$ | Nil | Wing rail blocks (fishing fit) for 1 in 5 acute crossing BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-4188 | Nil | Wing rail with machined head for 1 in 12 crossing BG for 60 Kg UIC | 29.09 .92 |
| $\begin{aligned} & \hline \text { RDSO/T-730- } \\ & 731 \\ & \hline \end{aligned}$ | Nil | Heel blocks for 4725 mm O.R. switch BG for 52 Kg | 20.11.67 |
| $\begin{aligned} & \text { RDSO/T-794- } \\ & 795 \\ & \hline \end{aligned}$ | Nil | Heel blocks for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| $\begin{aligned} & \text { RDSO/T-841- } \\ & 842 \end{aligned}$ | Nil | Heel blocks for 3000 mm O.R. switch BG for 52 Kg | 26.07.68 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1191- } \\ 92 \\ \hline \end{array}$ | Nil | C.I. heel blocks for 6400 mm curved switch for 1 in 12 BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| $\begin{aligned} & \text { RDSO/T-1229- } \\ & 30 \\ & \hline \end{aligned}$ | Nil | Heel blocks for 6400mm switch (symmetrical splits) | 10.12.71 |
| $\begin{aligned} & \hline \text { RDSO/T-1428- } \\ & 30 \\ & \hline \end{aligned}$ | Nil | Heel and distance blocks for 8570 mm curved switch for 1 in 12 high speed turnout for BG 52 Kg | 07.09.78 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1903- } \\ 04 \end{array}$ | Nil | Heel blocks for 8570 mm curved high speed turnout for BG 52 Kg | 01.11.77 |
| $\begin{aligned} & \text { RDSO/T-2128- } \\ & 29 \\ & \hline \end{aligned}$ | Nil | Heel blocks for 4725 mm O.R. switch BG for 60Kg UIC (modified) | 18.03.76 |
| $\begin{aligned} & \text { RDSO/T-2611- } \\ & 12 \\ & \hline \end{aligned}$ | Nil | Heel and distance blocks for O.R. curved switch BG (1673mm) for 60Kg UIC | 24.01.80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2774- } \\ \hline 75 \\ \hline \end{array}$ | Nil | Heel blocks for 10125 mm curved switch with thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 05.05.80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3033- } \\ 34 \\ \hline \end{array}$ | Nil | Heel and distance blocks for O.R. curved switch BG for 60Kg UIC | 12.01.82 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3125- } \\ 26 \\ \hline \end{array}$ | Nil | Heel blocks for 7305 mm curved switch with thick web tongue rails BG for 60 Kg UIC | 23.11.81 |
| $\begin{aligned} & \begin{array}{l} \text { RDSO/T-3244- } \\ 45 \\ \hline \end{array} \\ & \hline \end{aligned}$ | Nil | Heel blocks for 7305 mm thick web rail curved switch (symmetrical splits) BG for 60 Kg UIC | 03.03.82 |
| RDSO/T-3324 | Nil | C.I. heel blocks for 1 in 5 movable switch diamond BG for 60 Kg UIC (for scissors) | 04.08.82 |
| $\begin{aligned} & \text { RDSO/T-4760- } \\ & 63 \end{aligned}$ | Nil | Heel and distance blocks for 10125 mm O.R. curved switch BG (1673mm) for 52 Kg | 01.04.91 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-4978- } \\ 80 \\ \hline \end{array}$ | Nil | Heel and distance blocks for 6400 mm O.R. curved switch BG (1673mm) for 60 Kg UIC on PSC sleeper | 27.12.91 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5096- } \\ 97 \\ \hline \end{array}$ | Nil | Heel and distance blocks for 10125 mm O.R. curved switch with symmetrical thick web tongue rail BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 12.03.92 |
| $\begin{aligned} & \text { RDSO/T-5194- } \\ & \text { 95/1 } \\ & \hline \end{aligned}$ | Nil | Heel and distance blocks for 10125 mm O.R. curved switch with thick web tongue rail (CR100) BG ( 1673 mm ) for 60 Kg UIC | 24.08 .92 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5296- } \\ 97 / 1 \\ \hline \end{array}$ | Nil | Heel and distance block for 10125 mm curved switch with ZU-2-49 thick web tongue rail BG ( 1673 mm ) for 52 Kg on PSC sleeper | 17.05 .93 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5381- } \\ 82 \\ \hline \end{array}$ | Nil | Distance block for 7000 mm O.R. curved switch for 1 in 8.5 diamond for single slip and double slip BG for 52 Kg | 17.05 .93 |
| RDSO/T-5399 | Nil | Heel block for 7000 mm O.R. curved switch for diamond with slips BG 52 Kg on PSC sleeper | 13.11.97 |


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| RDSO/T-2234 | Nil | Throat block for 1 in 7 obtuse crossing BG for 60Kg UIC(Modified) | 25.05 .76 |
| :---: | :---: | :---: | :---: |
| RDSO/T-2262 | Nil | Throat block for 1 in 7 crossing BG for 60 Kg UIC(Modified) | 25.05 .76 |
| RDSO/T-157 | Nil | Nose block C.I. fishing fit 1 in 8.5 diamond crossing MG for B.S.No.60R | 20.01 .65 |
| RDSO/T-158 | Nil | Nose block C.I. fishing fit 1 in 8.5 diamond crossing MG for B.S.No.60R | 0.01.65 |
| $\begin{aligned} & \text { RDSO/T-854- } \\ & 855 \end{aligned}$ | Nil | Nose block C.I. fishing fit 1 in 4.25 crossing BG for 52 Kg | 10.01.69 |
| $\begin{aligned} & \text { RDSO/T-950- } \\ & 951 \end{aligned}$ | Nil | Nose block C.I. fishing fit 1 in 7 obtuse crossing BG for 65 Kg (USSR) | 15.03.69 |
| $\begin{aligned} & \text { RDSO/T-979- } \\ & 980 \\ & \hline \end{aligned}$ | Nil | Nose block C.I. fishing fit 30degree acute and obtuse crossing BG for 65 Kg (USSR) | 30.04.69 |
| $\begin{aligned} & \text { RDSO/T-108- } \\ & 09 \end{aligned}$ | Nil | Nose block C.I. fishing fit 45degree acute and obtuse crossing BG for 65 Kg | 10.12.74 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1103- } \\ 04 \\ \hline \end{array}$ | Nil | Nose block C.I. fishing fit for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1185- } \\ 86 \end{array}$ | Nil | Nose block for 1 in `12 crossing for high speed turnout for BG 52Kg | 10.12.74 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2193- } \\ 94 \\ \hline \end{array}$ | Nil | Nose block C.I. fishing fit for 2 in 7 acute and obtuse crossing BG for 60 Kg UIC (modified) | 20.02.76 |
| $\begin{aligned} & \text { RDSO/T-2235- } \\ & 36 \end{aligned}$ | Nil | Nose block C.I. fishing fit for 1 in 7 obtuse crossing BG for 60Kg UIC (modified) | 25.05.76 |
| $\begin{aligned} & \text { RDSO/T-2263- } \\ & 64 \\ & \hline \end{aligned}$ | Nil | Nose block C.I. fishing fit for 1 in 7 crossing BG for 60Kg UIC (modified) | 25.05 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2282- } \\ 83 \\ \hline \end{array}$ | Nil | Nose block C.I. fishing fit 30degree acute and obtuse crossing BG for 60Kg UIC (modified) rail | 16.08.76 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2290- } \\ \hline 91 \\ \hline \end{array}$ | Nil | Nose block C.I. fishing fit for 1 in 12 crossing BG 1673 mm for 60 Kg UIC (modified) rail | 16.08.76 |
| $\begin{aligned} & \text { RDSO/T-3022- } \\ & 23 \end{aligned}$ | Nil | Nose block C.I. fishing fit for 1 in 8.5 crossing BG for 60Kg UIC | 13.01.82 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3130- } \\ 31 \end{array}$ | Nil | Nose block C.I. fishing fit for 1 in 10 crossing BG for 60Kg UIC | 23.11.81 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3376- } \\ 77 \\ \hline \end{array}$ | Nil | Nose block for 1 in 5 acute crossing BG for 60Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-13 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG for B.S.No.90R | 09.12.65 |
| RDSO/T-14 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG for B.S.No.90R | 09.12.65 |
| RDSO/T-43 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG for 52 Kg | 09.12.65 |
| RDSO/T-44 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG for 52 Kg | 09.12.65 |
| RDSO/T-82 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG for B.S.No.90R | 22.05 .67 |
| RDSO/T-83 | 1 | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG for B.S.No.90R | 22.05 .67 |
| RDSO/T-117 | 1 | C.I. distance block (fishing fit) for 1 in 20 CMS crossing BG for B.S.No.90R | 22.05 .67 |
| RDSO/T-118 | 1 | C.I. distance block (fishing fit) for 1 in 20 CMS crossing BG for B.S.No.90R | 22.05 .67 |
| RDSO/T-148 | 1 | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG for 52 Kg | 09.12.65 |
| RDSO/T-149 | 1 | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG for 52 Kg | 09.12.65 |
| RDSO/T-156 | Nil | C.I. distance block MG for B.S.No.60R | 20.01 .65 |
| RDSO/T-202 | Nil | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG for B.S.No.75R | 28.05 .66 |
| RDSO/T-203 | Nil | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG for B.S.No.75R | 28.05 .66 |
| RDSO/T-250 | Nil | Heel and distance blocks for 11120mm O.R. switch (curved) BG for 52 Kg | 01.01.66 |
| RDSO/T-292 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG for 52 Kg | 30.09 .66 |
| RDSO/T-293 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG for 52 Kg | 30.09 .66 |
| RDSO/T-313 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG for B.S.No.90R | 30.09 .66 |
| RDSO/T-314 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG for B.S.No.90R | 30.09 .66 |
| RDSO/T-345 | Nil | C.I. distance block CMS insert crossing MG for B.S.No.75R | 24.08 .67 |
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| RDSO/T-356 | Nil | C.I. distance block (fishing fit) for 1 in 12 CMS crossing MG for B.S.No.60R | 24.08.67 |
| :---: | :---: | :---: | :---: |
| RDSO/T-357 | Nil | C.I. distance block (fishing fit) for 1 in 12 CMS crossing MG for B.S.No.60R | 24.08.67 |
| RDSO/T-377 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.60R | 03.06.68 |
| RDSO/T-378 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.60R | 03.06.68 |
| RDSO/T-391 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.75R | 21.06.68 |
| RDSO/T-392 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.75R | 12.06.68 |
| RDSO/T-399 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.75R | 25.10 .68 |
| RDSO/T-400 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing MG for B.S.No.75R | 25.06.68 |
| RDSO/T-561 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 acute CMS crossing BG for 52 Kg | 30.05.70 |
| RDSO/T-562 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 acute CMS crossing BG for 52 Kg | $\begin{aligned} & 30.05 .7 \\ & 0 \end{aligned}$ |
| RDSO/T-569 | Nil | C.I. distance block (fishing fit) for 1 in 4.25 acute CMS crossing BG for 52 Kg | 30.05 .70 |
| RDSO/T-711 | Nil | C.I. distance block (fishing fit) for 1 in 7 CMS crossing BG for 52 Kg | 20.11 .67 |
| RDSO/T-712 | Nil | C.I. distance block (fishing fit) for 1 in 7 CMS crossing BG for 52 Kg | 20.11 .67 |
| $\begin{aligned} & \hline \text { RDSO/T-726- } \\ & 728 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 4725 mm O.R. switch BG for 52 Kg | 20.11 .67 |
| RDSO/T-772 | Nil | C.I. distance block for 1 in 7 CMS crossing BG for 60 Kg | 29.04.68 |
| RDSO/T-773 | Nil | C.I. distance block for 1 in 7 CMS crossing BG for 60 Kg | 29.04.68 |
| RDSO/T-796 | Nil | Distance blocks for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| RDSO/T-797 | Nil | Distance blocks for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| RDSO/T-798 | Nil | Distance blocks for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| RDSO/T-799 | Nil | Distance blocks for 4725 mm O.R. switch BG for 60 Kg | 29.04.68 |
| RDSO/T-826 | Nil | C.I. distance block (fishing fit) for 1 in 5 CMS crossing BG for 52 Kg | 26.07.68 |
| RDSO/T-827 | Nil | C.I. distance block (fishing fit) for 1 in 5 CMS crossing BG for 52 Kg | 26.07 .68 |
| $\begin{aligned} & \hline \text { RDSO/T-837- } \\ & 838 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 3000 mm O.R. switch BG for 52 Kg | 26.07.68 |
| $\begin{aligned} & \hline \text { RDSO/T-839- } \\ & 840 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 3000 mm O.R. switch BG for 52 Kg | 26.07.68 |
| RDSO/T868- | Nil | C.I. distance blocks for 1 in 4.25 crossing BG for 52 Kg | 16.01 .69 |
| RDSO/T-874 | Nil | C.I. distance blocks (fishing fit) for 2 in 7 acute CMS crossing BG for 52 Kg | 31.10 .68 |
| RDSO/T-875 | Nil | C.I. distance blocks (fishing fit) for 2 in 7 acute CMS crossing BG for 52 Kg | 31.10 .68 |
| RDSO/T-907 | Nil | C.I. distance block s(fishing fit) for 2 in 7 acute CMS crossing BG for 62 Kg (USSR) | 10.01.69 |
| RDSO/T-908 | Nil | C.I. distance blocks (fishing fit) for 2 in 7 acute CMS crossing BG for 62 Kg (USSR) <br> (USSR) | 10.01.69 |
| $\begin{aligned} & \text { RDSO/T-954- } \\ & 956 \end{aligned}$ | Nil | C.I. blocks for 1 in 7 obtuse crossing BG for 65 Kg (USSR) | 15.03.69 |
| RDSO/T-981 | Nil | C.I. distance block for 30 degree obtuse crossing BG for 65 Kg (USSR) | 30.04 .69 |
| $\begin{aligned} & \hline \text { RDSO/T-982- } \\ & 983 \\ & \hline \end{aligned}$ | Nil | C.I. blocks BG for 65Kg (USSR) | 30.04.69 |
| RDSO/T-986 | Nil | C.I. distance block for 30 degree acute crossing BG for 65 Kg (USSR) | 30.04.69 |
| RDSO/T-988 | Nil | C.I. distance block for 30 degree acute crossing BG for 65 Kg (USSR) | 30.04.69 |
| RDSO/T-1007 | Nil | C.I. distance block for 45 degree crossing BG for 52 | 04.06.69 |
| RDSO/T-1012 | Nil | C.I. distance block for 45 degree crossing BG for 52 | 04.06.69 |
| RDSO/T-1013 | Nil | C.I. distance block for 45 degree crossing BG for 52 | 04.06.69 |
| $\begin{aligned} & \hline \text { RDSO/T-1101- } \\ & 02 \end{aligned}$ | Nil | C.I. blocks for 1 in 10 crossing BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| RDSO/T-1137 | Nil | C.I. distance blocks (fishing fit) for 1 in 10 CMS crossing BG for 52 Kg for MTP/Calcutta | 10.12.74 |


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| RDSO/T-1138 | Nil | C.I. distance blocks (fishing fit) for 1 in 10 CMS crossing BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T-1193- } \\ & 94 \\ & \hline \end{aligned}$ | Nil | C.I. distance blocks for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta | 10.12.74 |
| $\begin{aligned} & \hline \text { RDSO/T-1231- } \\ & 32 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 6400mm switch symmetrical splits | 10.12.74 |
| $\begin{aligned} & \text { RDSO/T-1905- } \\ & 06 \end{aligned}$ | Nil | Distance blocks for 8570 mm curved switch for 1 in $12 \mathrm{H} . S$. turnout for BG 52 Kg | Nil |
| RDSO/T-2117 | Nil | Distance block (fishing fit) for 1 in 7 CMS crossing BG for 60Kg UIC (modified) | 18.03.76 |
| $\begin{aligned} & \text { RDSO/T-2119- } \\ & 2 \end{aligned}$ | Nil | Distance block for 4725 mm O.R. switch BG for 60Kg UIC (modified) | 18.03.76 |
| $\begin{aligned} & \text { RDSO/T-2123- } \\ & 26 \\ & \hline \end{aligned}$ | Nil | Distance block for 4725 mm O.R. switch BG for 60Kg UIC (modified) | 18.03 .76 |
| RDSO/T-2195 | Nil | Distance block (fishing fit) for 2 in 7 obtuse crossing BG for 60 Kg UIC (modified) | 20.02.76 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2203- } \\ 04 \\ \hline \end{array}$ | Nil | Distance blocks for 2 in 7 acute crossing BG for 60Kg UIC (modified) | 22.02.76 |
| RDSO/T-2205 | Nil | Distance blocks (fishing fit) for 2 in 7 acute crossing BG for 60Kg UIC (modified) | 22.02 .76 |
| $\begin{aligned} & \text { RDSO/T-2237- } \\ & 38 \end{aligned}$ | Nil | Distance blocks for 1 in 7 obtuse crossing BG for 60Kg UIC (modified) | 25.05 .76 |
| RDSO/T-2260 | Nil | Distance blocks (fishing fit) for 1 in 7 crossing BG for 60Kg UIC (modified) | 25.05 .76 |
| RDSO/T-2261 | Nil | Distance blocks (fishing fit) for 1 in 7 crossing BG for 60Kg UIC (modified) | 25.05 .76 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2269- } \\ 70 \\ \hline \end{array}$ | Nil | Distance blocks for 1 in 7 crossing BG for 60Kg UIC (modified) | 25.05.76 |
| RDSO/T-2284 | Nil | Distance block (fishing fit) for 30 degree obtuse crossing BG for 60 Kg UIC (modified) rail | 16.08 .76 |
| RDSO/T-2290 | Nil | Distance block (fishing fit) for 30 degree obtuse crossing BG for 60 Kg UIC (modified) rail | 16.08.76 |
| RDSO/T-2291 | Nil | Distance block (fishing fit) for 30 degree obtuse crossing BG for 60 Kg UIC (modified) rail | 16.08 .76 |
| RDSO/T-2310 | Nil | Distance block (fishing fit) for 2 in 7 acute CMS crossing BG for 60 Kg UIC (modified) rail | 14.10 .76 |
| RDSO/T-2311 | Nil | Distance block (fishing fit) for 2 in 7 acute CMS crossing BG for 60Kg UIC (modified) rail | 14.10 .76 |
| $\begin{aligned} & \hline \text { RDSO/T-2583- } \\ & 87 \\ & \hline \end{aligned}$ | 2 | C.I. blocks for 1 in 12 crossing BG ( $1673 \mathrm{~mm} \mathrm{)} \mathrm{for} \mathrm{60Kg} \mathrm{UIC} \mathrm{rail} \mathrm{{ }}^{\text {a }}$ ( ${ }^{\text {a }}$ ( | 24.01.80 |
| RDSO/T-2715 | Nil | C.I. blocks for 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC rail | 05.05.80 |
| RDSO/T-2716 | 2 | C.I. blocks for 1 in 12 CMS crossing BG (1673mm) for 60Kg UIC rail | 10.10.06 |
| RDSO/T-2761 | Nil | Distance blocks for 10125 mm curved switch with thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 05.05.80 |
| $\begin{aligned} & \text { RDSO/T-3013- } \\ & 18 \\ & \hline \end{aligned}$ | 1 | C.I. blocks for 1 in 8.5 crossing BG for 60Kg UIC | 04.08.95 |
| $\begin{aligned} & \text { RDSO/T-3127- } \\ & \text { 27/A } \\ & \hline \end{aligned}$ | Nil | Distance blocks for 7305 mm curved switch with thick web tongue rails BG for 60 Kg UIC | 23.11.81 |
| $\begin{aligned} & \hline \text { RDSO/T-3128- } \\ & \text { 26/A } \\ & \hline \end{aligned}$ | Nil | Distance blocks for 7305 mm curved switch with thick web tongue rails BG for 60 Kg UIC | 23.11.81 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3134- } \\ 39 \\ \hline \end{array}$ | Nil | C.I. blocks for 1 in 8.5 crossing BG for 60 Kg UIC | 23.11.81 |
| $\begin{aligned} & \text { RDSO/T-3246- } \\ & 49 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 7305 mm curved switch (symmetrical splits) BG for 60Kg UIC | 03.03.82 |
| RDSO/T-33 | 4 | Distance block (fishing fit) for 1 in 5 CMS acute crossing BG for 60 Kg (UIC) (for scissors) | 15.10.77 |


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| RDSO/T-3294 | Nil | Distance block (fishing fit) for 1 in 5 CMS acute crossing BG for 60 Kg (UIC) (for scissors) |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-3328 | 1 | C.I. block for 1 in 5 movable switch diamond BG for 60 Kg (UIC) (for scissors) | 17.05.83 |
| $\begin{aligned} & \hline \text { RDSO/T-3370- } \\ & \text { 70/A } \\ & \hline \end{aligned}$ | Nil | C.I. block for 1 in 5 movable switch diamond BG for 60Kg (UIC) (for scissors) | 27.11.82 |
| $\begin{aligned} & \text { RDSO/T-3372- } \\ & 75 \end{aligned}$ | Nil |  | 27.11 .82 |
| RDSO/T-3437 | Nil | Distance block (fishing fit) for 1 in 8.5 CMS crossing BG for 60 Kg (UIC) |  |
| RDSO/T-3438 | Nil | Distance block (fishing fit) for 1 in 8.5 CMS crossing BG for 60 Kg (UIC) |  |
| $\begin{aligned} & \text { RDSO/T-3590- } \\ & 91 \end{aligned}$ | Nil | Cast iron distance blocks BG for B.S.No.90R | . 6 |
| RDSO/T-4121 | 1 | C.I. distance block for 1 in 12 CMS crossing |  |
| RDSO/T-4697- 99 | Nil | C.I. distance blocks MG for B.S.No.90R | 01. |
| RDSO/T-4700 | Nil | C.I. distance blocks for 1 in 12 crossing MG for B.S.No.90R | 01.04 .91 |
| SSO/T-4775 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 18.09 .06 |
| RDSO/T-4776 | 1 | C.I. distance block (fishing fit) for 1 in 12 CMS crossing BG (1673mm) for 52 Kg | 18.09.06 |
| RDSO/T-4777 | Nil | C.I. distance block (fishing fit) for 1 in 12 CMS crossing MG for B.S.No.90R | 01.04.91 |
| RD | Nil | C.I. distance block (fishing fit) for 1 in 12 CMS crossing MG for B.S.No.90R | 01.04.91 |
| RDSO/T-4877 | Nil | Distance block for 6400 mm O.R. curved switch BG ( 1673 mm ) for B.S.No.90R | 1 |
| RDSO/T-4878 | Nil | Distance block for 6400 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg | 20.08 .91 |
| RDSO/T-4892 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG ( 1673 mm ) for B.S.No.90R | 9.07.91 |
| RDSO/T-4893 | Nil | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG (1673mm) | 19.07 .91 |
| RDSO/T-4894 | 1 | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG (1673mm) for 52 Kg | 18.0 |
| RDSO/T-4895 | 1 | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG (1673mm) for 52 Kg | 8.0 |
| RDSO/T-4987 | 1 | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG ( 1673 mm ) for 60 Kg (UIC) | 8.09 |
| RDSO/T-4988 | 1 | C.I. distance block (fishing fit) for 1 in 8.5 CMS crossing BG ( 1673 mm ) for 60 Kg (UIC) | 18.0 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5579- } \\ 82 \end{array}$ | Nil | C.I. distance \& heel block for 10125 mm O.R. curved switch (symmetrical split) BG ( 1673 mm ) for 60 Kg (UIC) | 16.02 .95 |
| RDSO/T-5594 | Nil | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG ( 1673 mm ) for 60 Kg (UIC) | 16.02.9 |
| RDSO/T-5595 | Nil | C.I. distance block (fishing fit) for 1 in 16 CMS crossing BG (1673mm) for 60 Kg (UIC) | 16.02 |
| RDSO/T-5355 | Nil | C.I. distance for 6400 mm O.R. curved switch (symmetrical split) BG (1673mm) for 52 Kg | 16.0 |
| RDSO/T-5356 | Nil | C.I. distance \& heel block for 6400 mm O.R. curved switch (symmetrical split) BG ( 1673 mm ) for 60 Kg (UIC) | 03. |
| $\begin{aligned} & \text { RDSO/T-5575- } \\ & 78 \\ & \hline \end{aligned}$ | Nil | C.I. distance \& heel block for 10125 mm O.R. curved switch (symmetrical split) BG ( 1673 mm ) for 52 Kg | 16.0 |
| $\begin{aligned} & \text { RDSO/T-254- } \\ & 255 \end{aligned}$ | Nil | Slide blocks for 10125 mm O.R. switch (curved) BG for 52 Kg | 01.01.6 |
| $\begin{aligned} & \hline \text { RDSO/T-256- } \\ & 257 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10120 mm O.R. switch (curved) BG for 52 Kg | 01.01.66 |
| $\begin{aligned} & \text { RDSO/T-258- } \\ & 259 \end{aligned}$ | Nil | Slide blocks for 11120 mm O.R. switch (curved) BG for 52 Kg | 01.01.66 |
| $\begin{aligned} & \hline \text { RDSO/T-260- } \\ & 261 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 11120 mm O.R. switch (curved) BG for 52 Kg | 01.01.66 |


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| $\begin{aligned} & \text { RDSO/T-790- } \\ & 791 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 4725 mm O．R．switch（curved）BG for 60 Kg | 29．04．68 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T-792- } \\ & 793 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 4725 mm O．R．switch（curved）BG for 60 Kg | 29．04．68 |
| $\begin{aligned} & \text { RDSO/T-1187- } \\ & 90 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 6400 mm curved switch BG for 52 Kg for MTP／Calcutta | 10．12．74 |
| $\begin{aligned} & \begin{array}{l} \text { RDSO/T-1225- } \\ 28 \\ \hline \end{array} ⿳ 亠 口 子 \end{aligned}$ | Nil | Slide blocks for 6400mm switch（symmetrical splits） | 10．12．74 |
| $\begin{aligned} & \hline \text { RDSO/T-1495- } \\ & 96 \\ & \hline \end{aligned}$ | 1 | Slide blocks for 7730 mm O．R．switch（curved）BG for 52 Kg | 30．06．83 |
| $\begin{aligned} & \text { RDSO/T-1497- } \\ & 00 \\ & \hline \end{aligned}$ | 1 | Slide blocks for 7730 mm O．R．switch（curved）BG for 52 Kg | 30．06．83 |
| $\begin{aligned} & \text { RDSO/T-1901- } \\ & 02 \end{aligned}$ | 1 | Slide blocks for 8570 mm curved switch for 1 in 12 high speed turnout for BG $52 \mathrm{Kg}$ | 30．06．83 |
| $\begin{aligned} & \text { RDSO/T-2613- } \\ & 18 \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch BG（1673mm）for 60 Kg UIC | 24.01 .80 |
| $\begin{aligned} & \hline \text { RDSO/T-2619- } \\ & 24 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch BG（1673mm）for 60 Kg UIC | 24.01 .80 |
| $\begin{aligned} & \text { RDSO/T-2749- } \\ & 54 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch with thick web tongue rail BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 08．05．80 |
| $\begin{aligned} & \hline \text { RDSO/T-2755- } \\ & 60 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm curved switch with thick web tongue rail BG（ 1673 mm ） for 60 Kg UIC | 08．05．80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5170- } \\ 77 \\ \hline \end{array}$ | Nil | Slide blocks for 10125 mm O．R．curved switch with thick web tongue rail（CR－100） BG（ 1673 mm ）for 52 Kg on PSC sleeper | 28．08．92 |
| $\begin{aligned} & \text { RDSO/T-5555- } \\ & 64 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch（symmetrical splits）BG（ 1673 mm ） for 52 Kg | 16．02．95 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5565- } \\ 74 \\ \hline \end{array}$ | Nil | Slide blocks for 10125 mm O．R．curved switch（symmetrical splits）BG（1673mm） for 60 Kg UIC | 16．02．95 |
| $\begin{aligned} & \text { RDSO/T-5575- } \\ & 81 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm curved switch with ZU－2－49 thick web tongue rails BG $(1673 \mathrm{~mm})$ for 52 Kg | 16．02．95 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5066- } \\ 77 \\ \hline \end{array}$ | Nil | Slide blocks for 10125 mm O．R．curved switch with symmetrical thick web tongue rail BG（ 1673 mm ）for 60 Kg UIC | 03．03．92 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5702- } \\ 07 \\ \hline \end{array}$ | Nil | Slide blocks for 11200 mm O．R．curved switch BG（1673mm）for 60Kg UIC | 25.10 .96 |
| RDSO／T－5708 | Nil | Slide blocks for 11200mm O．R．curved switch BG（1673mm）for 60Kg UIC | 25.10 .98 |
| $\begin{aligned} & \text { RDSO/T-4347- } \\ & 52 \end{aligned}$ | Nil | Slide blocks（10125mm）O．R．curved switch BG（1673mm）for 60 Kg UIC | 01．10．90 |
| $\begin{aligned} & \hline \text { RDSO/T-3035- } \\ & 40 \\ & \hline \end{aligned}$ | 1 | Slide blocks for 7135 mm O．R．curved switch BG for 60Kg UIC | 19．05．86 |
| $\begin{aligned} & \text { RDSO/T-3041- } \\ & 44 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 7135 mm O．R．curved switch BG for 60 Kg UIC | 23.11 .81 |
| $\begin{aligned} & \text { RDSO/T-3117- } \\ & 24 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 7305 mm curved switch with thick web tongue rail BG for 60 Kg UIC | 23.11 .81 |
| $\begin{aligned} & \hline \text { RDSO/T-3236- } \\ & 43 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 7305 mm thick web rail curved switch（symmetrical splits）BG for 60 Kg UIC | 23.11 .81 |
| RDSO／T－3327 | Nil | Slide blocks for 1 in 5 movable switch diamond BG for 60Kg UIC for scissors | 23.11 .81 |
| $\begin{aligned} & \text { RDSO/T-4353- } \\ & 58 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch BG（ 1673 mm ）for 60 Kg UIC（on PSC／concrete sleeper） | 01．10．90 |
| $\begin{array}{\|l} \hline \text { RDSO/T-4743- } \\ 18 \\ \hline \end{array}$ | Nil | Slide blocks for 7130mm O．R．switch（partly curved）MG for B．S．No．90R | 01．02．91 |
| $\begin{aligned} & \text { RDSO/T-4750- } \\ & 51 \end{aligned}$ | Nil | Slide blocks for 10125 mm O．R．curved switch BG（1673mm）for 52 Kg | 01．02．91 |


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| RDSO/T-4752- <br> 53 | Nil | Slide blocks for 10125mm O.R. curved switch BG (1673mm) for 52 Kg | 01.02 .91 |
| :--- | :---: | :--- | :--- |
| RDSO/T-4754- <br> 55 | Nil | Slide blocks for 10125mm O.R. curved switch BG (1673mm) for 52Kg | 01.02 .91 |
| RDSO/T-4756- <br> 57 | Nil | Slide blocks for 10125mm O.R. curved switch BG (1673mm) for 52 Kg | 01.02 .91 |
| RDSO/T-4758- <br> 59 | Nil | Slide blocks for 10125mm O.R. curved switch BG (1673mm) for 52Kg | 01.02 .91 |
| RDSO/T-132 | Nil | Bolt for expansion joint (190mm maximum gap) for LWR BG for 52Kg | 07.06 .66 |
| RDSO/T-170 | Nil | Special 25d Dia. T-head and square neck bolt 95mm long for steel sleeper BG | 20.01 .67 |
| RDSO/T-177 | Nil | Special 25d Dia. T-head and square neck bolt 105mm long for steel sleeper BG | 11.05 .65 |
| RDSO/T-223- <br> 229 | Nil | 22mm Dia. Full head black bolt | 29.08 .67 |
| RDSO/T-321 | Nil | Rag bolt 22mm x 190mm | 17.10 .66 |
| RDSO/T-421 | 1 | Bolt for expansion joint (within 120mm maximum gap) for LWR BG 52Kg | 11.8 .88 |
| RDSO/T-432- <br> 433 | Nil | Bolt for expansion joint (within 120mm maximum gap) for LWR BG 52Kg | 11.8 .88 |
| RDSO/T-448- <br> 451 | Nil | 13mm Dia cut head with square neck black bolt | 15.12 .72 |


| $\begin{array}{\|l} \hline \text { RDSO/T-477- } \\ 478 \\ \hline \end{array}$ | Nil | Tea head bolt for RCC two-block sleeper to drawing No. RDSO/T-472 and RDSO/T-473 | 01.69 |
| :---: | :---: | :---: | :---: |
| RDSO/T-504 | Nil | Bolt for expansion joint (within 120 mm maximum gap) for LWR BG 52 Kg in non canted welded rails for Malviya Bridge | 10.12.69 |
| RDSO/T-523 | Nil | Arrangement showing te use of headless fish bolt for 52 Kg . 90R and 75R | 14.10.69 |
| RDSO/T-524 | Nil | MS plate for 25Dia: headless fish bolt | 14.10.69 |
| RDSO/T-526 | Nil | 25 Dia: headless fish bolt for 52 Kg B.S.No. 90R and 75R | 14.10.69 |
| RDSO/T-557 | Nil | 22 mm Dia: Black bolt for use with ballastless track | 05.3.70 |
| RDSO/T-668 | Ni | 22 mm Dia: Black bolt for use with ballastless track | 01.06.73 |
| RDSO/T-700 | Nil | Fish bolt and nut for combination fish plates for 60 Kg UIC and 52 Kg | 13.06.73 |
| RDSO/T-811 | Nil | 25 mm Dia special bolt for switches | 29.4.68 |
| RDSO/T-812 | Nil | 25 mm Dia bolt with grooved nut for switches | 29.4.68 |
| RDSO/T-845 | Ni | 25 mm Dia bolt with grooved nut for switches | 26.07.68 |
| RDSO/T-846 | Nil | 25 mm Dia: bolt 560 mm long | 26.07.68 |
| RDSO/T-869 | Nil | Turned bolt $25 \mathrm{~mm} \times 175 \mathrm{~mm}$ for points an crossing | 10.01.69 |
| RDSO/T-877 | Nil | Special 25 mm Dia: tea head and square neck bolt 90 mm long | 31.10.68 |
| $\begin{array}{\|l} \hline \text { RDSO/T-879- } \\ 880 \\ \hline \end{array}$ | Nil | 25 mm bolts for points and crossing | 31.10.68 |
| RDSO/T-910- <br> 911 | Nil | 25 mm bolts for points and crossing | 10.01.69 |
| RDSO/T-1221 | 1 | 28 mm dia: special steel bolt for use with ballastless track to drawing No. RDSO/T-1211 | 26.04.73 |
| RDSO/T1266- | Nil | 28mm dia: special steel bolt for use with ballastless track to drawing No. RDSO/T-1211 | 27.12.74 |
| RDSO/T-1338 | Nil | 28 mm dia: high tensile fish bolt and nut for 60Kg UIC rail | 16.04 .74 |
| RDSO/T-1339 | Nil | Position and Dia: of holes for high tensile bolts in 60Kg UIC rail and fish plate | 15.09.78 |
| RDSO/T-1899 | 1 | Fish bolt and nut for UIC 60 Kg rail | 16.01.74 |
| RDSO/T-2050 | Nil | 20 mm dia Tea head bolt 105 mm long | 23.12.76 |
| RDSO/T-2113 | Nil | Fish bolt and nut for combination fish plates for BG | 27.12 .75 |
| RDSO/T-2136 | Nil | 25 mm Dia: special bolt for switches | 18.03.76 |


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| RDSO/T-2137 | Nil | 25mm Dia: bolt with grooved nut for switches | 18.03 .76 |
| :--- | :---: | :--- | :--- |
| RDSO/T-2389 | Nil | Bolt 18mm x 100mm square neck for use on steel trough sleeper | 16.03 .78 |
| RDSO/T-2659- <br> 60 | Nil | 25mm Dia: Tea head bolt for expansion joints with 120mm maximum gap for <br> LWR BG for 60Kg UIC | 25.07 .86 |
| RDSO/T-3578 | 1 | 25mm Dia: T-head bolt with square neck | 01.01 .93 |
| RDSO/T-4020 | Nil | 9.4mm Dia: hairpin for PRC sleeper with hairpin cupport | 30.5 .89 |
| RDSO/T-4021 | Nil | Tolerance for special thread 10 x 1.5 unsymmetrical for 9.4mm Dia: hairpin | 30.5 .89 |
| RDSO/T-4022 | Nil | Hairpin support for use with 9.4mm Dia: hairpin | 30.05 .89 |
| RDSO/T-4024 | Nil | Silt hexagon nut with special threads 10 x 1.5mm for steel 9.4mm dia | 30.05 .89 |
| RDSO/T-4084 | Nil | T-head bolt 22mm Dia: with square neck (for PSC turnout) | 23.03 .92 |
| RDSO/T-4086 | Nil | 25mm T-head bolt with square neck | 29.06 .89 |
| RDSO/T-2796- <br> 97 | Nil | Square neck T-head bolt 18mm x 85mm and MS ferrule for use with rail free <br> fastening to drawing No. RDSO/T-2795 | 15.03 .80 |
| RDSO/T-2983- <br> 84 | 1 | T-head bolt 22mm Dia: | 06.10 .83 |
| RDSO/T-3074- <br> $74 / 1$ | 2 | 25mm Dia: T-head bolt with square neck | 01.01 .93 |


| RDSO/T-3473 | Nil | 25mm Dia: special cuthed black bolt | 23.03 .83 |
| :--- | :---: | :--- | :--- | :--- |
| RDSO/T-3549 | Nil | Fishbolts and nuts for 52Kg and B.S.No. 90R rails for use with single coil |  |
| spring washer |  |  |  | 03.01 .86


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| RDSO/T-1845 | Nil | Check rail for 1 in 5 moveable switch diamond for scissors for BG 52Kg | 28.04 .75 |
| :--- | :---: | :--- | :--- | :--- |
| RDSO/T-2103 | Nil | Details of check rail for 1 in 7 crossing BG for 60Kg UIC (modified) | 18.03 .76 |
| RDSO/T-2192 | Nil | Check rail for 2 in 7 obtuse crossing BG for 60Kg UIC (modified) | 20.02 .76 |
| RDSO/T-2198 | Nil | Check rail for 2 in 7 acute crossing BG for 60Kg UIC (modified) | 20.02 .76 |
| RDSO/T-2233 | Nil | Check rail for 1 in 7 obtuse crossing BG for 60Kg UIC (modified) | 25.05 .76 |
| RDSO/T-2281 | Nil | Check rail for 30degree obtuse crossing BG for 60Kg UIC (modified) rail | 16.08 .76 |
| RDSO/T-2288 | Nil | Check rail for 30degree acute crossing BG for 60Kg UIC (modified) rail | 16.08 .76 |
| RDSO/T-2336 | Nil | Details of alternative check rails for 1 in 12 crossing for BG (1673mm) 52Kg | 03.11 .76 |
| RDSO/T-2582 | Nil | Details of check rail for 1 in 12 crossing BG (1673mm) for 60Kg UIC | 24.01 .80 |
| RDSO/T-2888 | 1 | Check rails for 1 in 24 CMS crossing for BG (1673mm) 52Kg | 20.01 .82 |
| RDSO/T-3012 | Nil | Details of check rail for 1 in 8.5 crossing BG for 60Kg UIC | 13.01 .82 |
| RDSO/T-3085 | 1 | Arrangement of fixing 60Kg running rails and 90R check rail on steel tough <br> sleeper | 07.05 .81 |
| RDSO/T-3091 | 1 | Assembly for fixing of 90R check rail on steel sleeper to drawing No. RDSO/T- <br> 2564 | 01.02 .82 |
| RDSO/T-3129 | Nil | Details of check rail for 1 in 10 crossing BG for 60Kg UIC | 23.11 .81 |


| RDSO/T-3285 | 5 | Assembly for fixing of 90R check rail with 60 Kg UIC running rail on steel sleeper to drawing No. RDSO/T-2566 | 24.01 .95 |
| :---: | :---: | :---: | :---: |
| RDSO/T-3259 | Nil | Assembly for fixing of 90R check rail with 60 Kg UIC running rail on steel sleeper to drawing No. RDSO/T-2566 | 17.04.82 |
| RDSO/T-3260 | Nil | Assembly for fixing of 90R check rail with 52 Kg running rail on steel sleeper to drawing No. RDSO/T-361 | 17.04.82 |
| RDSO/T-3268 | Nil | CI check rail for use with 90R running rail and 60R check rail on wooden sleeper on curve greater than 7degree BG | 17.04.82 |
| RDSO/T-3323 | Nil | Check rail for 1 in 5 moveable switch diamond BG for 60Kg UIC (for scissors) | 04.08.82 |
| RDSO/T-3363 | Nil | Check rail for 1 in 5 moveable switch diamond BG for 60Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3592 | Nil | Raised check rail for 1 in 6 acute crossing for scissors BG for B. S. No. 90R | 08.07.86 |
| RDSO/T-4041 | Nil | Check rail ahead of toe of long switches BG for 52 Kg | 23.11.89 |
| RDSO/T-4042 | Nil | Detailed check rail ahead of toe of long switches BG for 52 Kg | 23.11.89 |
| RDSO/T-4043 | Nil | Check rail block BG for 52 Kg | 23.11.89 |
| RDSO/T-4044 | Nil | Check rail ahead of toe of long switches BG for B.S. No. 90R | 23.11.89 |
| RDSO/T-4045 | Nil | Details of check rail ahead of toe of long switches BG for B.S. No. 90R | 23.11.89 |
| RDSO/T-4046 | Nil | Check rail block BG for B.S. No. 90R | 23.11.89 |
| RDSO/T-4047 | Nil | Check rail ahead of toe of long switches BG for B.S. No. 75R | 23.11.89 |
| RDSO/T-4048 | Nil | Details of check rail ahead of toe of long switches BG for B.S. No. 75R | 23.11.89 |
| RDSO/T-4049 | Nil | Check rail block BG for B.S. No. 75R | 23.11.89 |
| RDSO/T-4050 | Nil | Check rail ahead of toe of long switches MG for B.S. No. 60R | 23.11.89 |
| RDSO/T-4051 | Nil | Details of check rail ahead of toe of long switches MG for B.S. No. 60R | 23.11.89 |
| RDSO/T-4052 | Nil | Check rail block MG for B.S. No. 60R | 23.11.89 |
| RDSO/T-4187 | Nil | Check rail web machined head 1 in 12 crossing BG for 60 Kg UIC | 29.06.89 |
| RDSO/T-4444 | Nil | Check rail block BG (1673mm) for 52 Kg | 01.04.91 |
| RDSO/T-453 | Nil | Two way thinner key for 52Kg and B.S. No. 90R and 75R | 04.09.68 |
| RDSO/T-580 | Nil | Two way oversize key for 52Kg and B.S. No. 90R and 75R | 05.05 .70 |
| RDSO/T-2662 | Nil | Two way key for 75lbs FF 15R rail | 18.06.79 |
| RDSO/T-3933 | Nil | Two way key for 60R rail to be used with C.I. sleeper to Drg. No. T-498(M) | 04.04.88 |
| RDSO/T-262 | Nil | Reinforcing strap MS for 11120 mm O.R. switch (curved) BG for 52 Kg . | 01.01.66 |
| RDSO/T-452 | 1 | Reinforcing strap MS for rail steel switch tip for 6400 mm O.R. switch BG for 52 Kg . | 05.12.72 |
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| RDSO/T-1267 | Nil | Strengthening strap for 1 in 10 (symmetrical split) <br> RDSO/T-2610 | 4 | Reinforcing strap MS for 10125 mm O.R. switch (curved) BG (1673mm) for <br> 60Kg UIC |
| :--- | :---: | :--- | :--- | :--- |
| RDSO/T-4696 | Nil | Reinforcing strap MS for 7130mm O.R. switch (partly curved) MG for B.D. <br> No. 90R | 01.04 .91 |  |
| RDSO/T-5720 | 1 | Reinforcing strap MS for 11200 mm O.R. curved switch BG (1673mm) for <br> 60Kg UIC | 25.10 .96 |  |
| RDSO/T-264 | Nil | Leading stretcher bar for 11120mm O.R. switch (curved) BG for 52Kg. | 01.01 .66 |  |
| RDSO/T-265- <br> 267 | Nil | Following stretcher bars for 11120mm O.R. switch (curved) BG for 52Kg. | 01.01 .66 |  |
| RDSO/T-268 | 1 | Fourth following stretcher bars for 11120mm O.R. switch (curved) BG for <br> 52Kg. | 14.03 .74 |  |
| RDSO/T-749- <br> 750 | Nil | Leading stretcher bar insulated for 4725mm O.R. switch BG for 52Kg. | 07.02 .68 |  |


| $\begin{aligned} & \text { RDSO/T-751- } \\ & 752 \\ & \hline \end{aligned}$ | Nil | Following stretcher bar insulated for 4725 mm O.R. switch BG for 52 Kg . | 07.02.68 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T-804- } \\ & 805 \end{aligned}$ | Nil | Leading stretcher bar insulated for 4725 mm O.R. switch BG for 52 Kg . | 29.04.68 |
| $\begin{array}{\|l} \hline \text { RDSO/T-806- } \\ 807 \end{array}$ | Nil | Following stretcher bar insulated for 4725 mm O.R. switch BG for 52 Kg . | 29.04.68 |
| $\begin{aligned} & \text { RDSO/T-843- } \\ & 844 \\ & \hline \end{aligned}$ | Nil | Stretcher bar insulated for 3000 mm O.R. switch BG for 52 Kg . | 2607.68 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1199- } \\ 01 \\ \hline \end{array}$ | Nil | Stretcher bar for 6400 mm curved switch BG for 52 Kg for MTP/Calcutta. | 10.12.74 |
| $\begin{array}{\|l} \hline \text { RDSO/T-1286- } \\ 88 / 1 \end{array}$ | Nil | Insulated stretcher bar for 6400 mm curved switch BG for 52 Kg for 20 MTP/Calcutta. | 20.06.77 |
| RDSO/T-2134 | Nil | Leading stretcher bar for 4725 mm O.R. switch BG for 60Kg UIC (modified) | 18.03 .76 |
| RDSO/T-2135 | Nil | Following stretcher bar for 4725 mm O.R. switch BG for 60Kg UIC (modified) |  |
| $\begin{aligned} & \hline \text { RDSO/T-2626- } \\ & 29 \\ & \hline \end{aligned}$ | Nil | Stretcher bar for 10125 mm curved switch BG (1673mm) for 60 Kg UIC | 24.01.80 |
| $\begin{array}{\|l} \hline \text { RDSO/T-2744- } \\ 47 \\ \hline \end{array}$ | Nil | Stretcher bars for 10125 mm curved switch with thick web tongue rail BG ( 1673 mm ) for 60 Kg UIC | 05.05.90 |
| $\begin{aligned} & \text { RDSO/T-3045- } \\ & 47 \end{aligned}$ | 1 | Stretcher bar for 7135 mm curved switch BG for 60Kg UIC | 19.05.85 |
| $\begin{aligned} & \text { RDSO/T-3061- } \\ & 63 \\ & \hline \end{aligned}$ | Nil | Stretcher bar (insulated) for 7135 mm curved switch BG for 60 Kg UIC | 18.01.82 |
| $\begin{array}{\|l} \hline \text { RDSO/T-3114- } \\ \text { 16/1 } \\ \hline \end{array}$ | Nil | Stretcher bars (insulated) for 7035 mm curved switch with thick web tongue rails BG for 60 Kg UIC | 23.11.81 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-3329- } \\ 29 / 1 \end{array}$ | Nil | Leading stretcher bar for 1 in 5 moveable switch diamond BG for 60 Kg UIC (for scissors) | 04.08.82 |
| RDSO/T-3330 | Nil | Following stretcher bar for 1 in 5 moveable switch diamond BG for 60 Kg UIC (for scissors) | 04.08.82 |
| RDSO/T-3380 | Nil | Following stretcher bar (insulated) for 1 in 5 moveable switch diamond BG for 60 Kg UIC (for scissors) | 27.11.82 |
| RDSO/T-3528 | 1 | Leading insulated stretcher bar for 8570 mm curved switch for 1 in 12 H.S. turnout BG ( 1673 mm ) for 52 Kg . | 17.05 .93 |
| RDSO/T-3529 | Nil | First following insulated stretcher bar for 8570 mm curved switch for 1 in 12 H.S. turnout BG $(1673 \mathrm{~mm})$ for 52 Kg . | 17.05 .93 |
| RDSO/T-3530 | Nil | Second following insulated stretcher bar for 8570 mm curved switch for 1 in 12 H.S. turnout BG ( 1673 mm ) for 52 Kg . | 17.05.93 |
| RDSO/T-3531 | Nil | Third following insulated stretcher bar for 8570 mm curved switch for 1 in 12 | 17.05.93 |


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| RDSO/T-414 | 3 | Chair C.I. for expansion joint (with 120mm Max. gap) for long welded rails B.G. <br> for 52Kg. | 11.08 .88 |
| :--- | :---: | :--- | :--- |
| RDSO/T-498 | Nil | Chair C.I. for expansion joint (with 120mm Max. gap) B.G. for 52Kg non-canted <br> welded rails for Malviya Bridge | 10.12 .69 |
| RDSO/T-499 | Nil | Chair C.I. for expansion joint (with 120mm Max. gap) B.G. for 52Kg non-canted <br> welded rails for Malviya Bridge | 10.12 .69 |
| RDSO/T-539 | 1 | Chair C.I. for expansion joint (with 120mm Max. gap) for long welded rails MG <br> for B.S. No. 75R | 16.09 .75 |
| RDSO/T-540 | 1 | Chair C.I. for expansion joint (with 120mm Max. gap) for long welded rails MG <br> for B.S. No. 75R | 16.09 .75 |
| RDSO/T-648 | Nil | Special MS check rail chair for MG diamonds for B.S. No. 60R rail | 25.03 .72 |
| RDSO/T-649 | Nil | Special M.S. check rail chair for MG diamonds for B.S. No. 75R rail |  |
| RDSO/T-802 | Nil | Slide M.S. for O.R. switch BG for 60Kg. | 20.11 .67 |
| RDSO/T-1041 | 2 | Cast iron check chair for 60Kg UIC running rail and 75lbs IRS check rail | 22.09 .78 |


| /T-1962 | Nil | Combined C.I. chair for check rail ( 52 Kg and 750bs IRS) using check block. | 08 |
| :---: | :---: | :---: | :---: |
| RDSO/T-2131 | Nil | Slide chair M.S. (pressed up lug) for O.R. switch with steel sleepers BG for 60 Kg UIC (modified) | 18.03.76 |
| RDSO/T-2632 | Nil | Slide chair M.S. 10125 mm for O.R. switch BG (1673mm) for 60Kg UIC | 80 |
| RDSO/T-2655 | Ni | Chair C.I. for expansion joint (with 120mm Max. gap) for long welded rails B.G. for 60 Kg UIC. | ${ }^{28.07 .86}$ |
| RDSO/T-2717 | Nil | Slide chair M.S. for 10125 mm curved switch with thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg UIC | 05.05.80 |
| RDSO/T-2978 | 1 | Chair C.I. for expansion joint (with 120mm Max. gap) for long welded rails MG for B.S. No. 90R | 8.0 |
| RDSO/T-2979 | Nil | Chair C.I. for expansion joint (with 120 mm Max. gap) for long welded rails MG for B.S. No. 90R | 06.08 .81 |
| RDSO/T-3192 | 1 | Chair C.I. for expansion joint for right hand side (with 120 mm max. gap) for long welded rails MG for B.S.No. 90 R (for temp. zone III \& IV). | 18.03 .91 |
| RDSO/T-3193 | 1 | Chair C.I. for expansion joint for left hand side (with 210mm max. gap) for long welded rails MG for B.S.No. 90 R (for temp. zone III \& IV). | 18.03.91 |
| RDSO/T-3194 | Nil | Chair C.I. for expansion joint (with 210 mm max. gap) for long welded rails MG for B.S.No. 90 R (for temp. zone III \& IV). | ${ }^{03.12 .81}$ |
| RDSO/T-3199 | Nil | C.I. check rail for 90 R running rail and 90 R check rail on MG for use on curves with 65 mm clearance. | 08.-02.82 |
| RDSO/T-3263 | Nil | C.I. check rail for use with 60 Kg UIC running rail and 90R check rail on wooden sleeper BG. | 17.04.8 |
| RDSO/T-3264 | Nil | C.I. check rail for use with 52 Kg running rail and 90R check rail on wooden sleeper BG. | 17.04 |
| RDSO/T-3270 | Nil | C.I. check rail for use with 75 R running rail and 60R check rail on wooden sleeper ob curve less than 10 degree MG | 17.0 |
| RDSO/T-3276 | Nil | C.I. check rail for 60 Kg UIC running rail with 90 R check rail for BG level crossing. | 20 |
| RDSO/T-3277 | Nil | C.I. check rail for 52 Kg UIC running rail with 52 Kg check rail for BG level crossing. | 20.04.82 |
| RDSO/T-3278 | Nil | C.I. check rail for 52 Kg running rail with 90 R check rail for BG level crossing. | 82 |
| $\begin{aligned} & \text { RDSO/T-3780- } \\ & \text { 80/A } \\ & \hline \end{aligned}$ | Nil | Slide chair MS pad O.R. curved switch BG ( 1673 mm ) for 60 Kg UIC on PSC sleepers | 11.08 .88 |
| RDSO/T-3782 | Nil | Lug for slide chair for O.R. curved switch BG (1673mm) for 60Kg UIC | 11.08 .88 |
| $\begin{aligned} & \text { RDSO/T-4075- } \\ & 76 \\ & \hline \end{aligned}$ | Nil | MS chair for 1 in 12 CMS crossing BG 60 Kg UIC on PSC sleepers | 15.09. |
| RDSO/T-4077- | Nil | MS chair for 1 in 12 CMS crossing BG 60 Kg UIC on PSC sleepers | 15.09 .89 |
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| 78 |  | RDSO/T-4079- <br> 81 Nil MS chair for 1 in 12 CMS crossing BG 60Kg UIC on PSC sleepers | 15.09 .89 |
| :--- | :---: | :--- | :--- |
| RDSO/T-4082 | Nil | MS chair for 1 in 12 CMS crossing BG 60Kg UIC on PSC sleepers | 15.09 .89 |
| RDSO/T-4161 | 1 | Chair C.I. for SEJ for long welded rails BG 52Kg for concrete sleeper No. 10 of <br> Drg. No. RDSO/T-4160. | 31.03 .90 |
| RDSO/T-4162 | 2 | Chair C.I. for SEJ for long welded rails BG 52Kg for concrete sleeper No. 11 of <br> Drg. No. RDSO/T-4160. | 31.03 .90 |
| RDSO/T-4163 | 1 | Chair C.I. for SEJ for long welded rails BG 52Kg for concrete sleeper No. 9,12 <br> and 13 of Drg. No. RDSO/T-4160. | 25.04 .94 |
| RDSO/T-4166 | 1 | Chair C.I. for SEJ for long welded rails BG 60Kg (UIC) for concrete sleeper No. <br> 10 of Drg. No. RDSO/T-4165. | 31.03 .90 |
| RDSO/T-4167 | Nil | Chair C.I. for SEJ for long welded rails BG 60Kg (UIC) for concrete sleeper No. <br> 11 of Drg. No. RDSO/T-4165. | 31.03 .90 |


| RDSO/T-4168 | 1 | Chair C.I. for SEJ for long welded rails BG 60Kg (UIC) for concrete sleeper No. 8,9,10 and 13 of Drg. No. RDSO/T-4165. | 31.03 .90 |
| :---: | :---: | :---: | :---: |
| RDSO/T-5587 | Nil | Chair C.I. for SEJ (120mm max. gap) for long welded rails BG 60 Kg (UIC) for concrete sleeper No. 10 of Drg. No. RDSO/T-5586. | 30.08 .96 |
| RDSO/T-5588 | Nil | Chair C.I. for SEJ (120mm max. gap) for long welded rails BG 60 Kg (UIC) for concrete sleeper No. 11 of Drg. No. RDSO/T-5586. | 30.08 .96 |
| RDSO/T-5586 | 3 | Assembly for SEJ (With 120mm max. gap) for LWR BG 60Kg (UIC) for PSC sleeper No. 10 of Drg. No. RDSO/T-5586. | 09.08.99 |
| RDSO/T-4160 | 6 | SEJ (with 120mm max. gap) for long welded rails BG 52Kg on PSC sleepers. | 20.10 .98 |
| RDSO/T-4165 | 6 | SEJ (with 120 mm max. gap) for long welded rails BG 60 Kg (UIC) on PSC sleepers. | 20.10.98 |
| RDSO/T-5745 | 2 | Assembly for SEJ (20mm max. gap) for long welded rails BG for B.S.No. 90R wooden sleeper for theft prone area. |  |
| RDSO/T-5590 | Nil | Chair C.I. for SEJ for long welded rails BG 60 Kg UIC for wooden sleeper No. 10 of assembly Drg. No. RDSO/T-5589 | 30.08 .96 |
| RDSO/T-5591 | 1 | Chair C.I. for SEJ for long welded rails BG 60 Kg UIC for wooden sleeper No. 11 of assembly Drg. No. RDSO/T-5589 | 18.10.96 |
| RDSO/T-5746 | 1 | Chair C.I. for SEJ (with 120mm max. gap) for long welded rails BG for BS No. 90R on sleeper No. 09 of assembly Drg. No. RDSO/T-5745 | 19.09 .96 |
| RDSO/T-5747 | 1 | Chair C.I. for SEJ (with 120mm max. gap) for long welded rails BG for B.S.No. 90R on sleeper No. 10 of assembly Drg. No. RDSO/T-5745. | 19.09.96 |
| RDSO/T-5845 | Nil | Chair C.I. for SEJ for long welded rails BG for 52 Kg for conc. sleeper No. 10 of assembly Drg. No. RDSO/T-5844. | 06.05 .98 |
| RDSO/T-5846 | Nil | Chair C.I. for SEJ for long welded rails BG for 52 Kg for concrete sleeper No. 11 of assembly Drg. No. RDSO/T-5844 | 06.05.98 |
| RDSO/T-125 | nil | Bracket M.S. for Expansion joint (with 190mm max. gap) for LWR BG for 52 Kg . | 07.06.66 |
| RDSO/T-225-27 | 1 | M.S. Brackets for Switch Expansion joint for welded rails BG for B.S.No. 90R. | 29.08.67 |
| RDSO/T-263 | nil | M.S. Brackets for stretcher bars for 11120 mm O.R. switch (curved ) BG for 52 Kg . | 01.07.66 |
| RDSO/T-417 | 2 | Brackets M.S. for C.I. chair for Expansion joint (with 120mm Max. gap) for LWR BG 52 Kg . | 11.08.88 |
| RDSO/T-501-03 | nil | Brackets M.S. for C.I. chairs Expansion joint (with 120mm Max. gap) for LWR BG 52 Kg non-canted welded rails for Malviya Bridge. | 10.12.69 |
| RDSO/T-541-43 | Nil | Brackets M.S. for C.I. chairs for Expansion joint (with 120mm Max. gap) for LWR MG for B.S.No. 75R. | 26.09.70 |
| RDSO/T-808 | nil | Brackets M.S. for stretcher bar BG for 60Kg. | 29.04.68 |


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| RDSO/T-1198 | nil | Brackets M.S. for stretcher bar BG for ZU-2-49 rail for MTP Calcutta. | 29.04 .68 |
| :--- | :---: | :--- | :--- |
| RDSO/T-2133 | nil | Brackets M.S. for stretcher bar BG for 60Kg (UIC) (modified). | 29.04 .68 |
| RDSO/T-2435 | nil | Assembly for use of brackets for 75lbs ISR check rail with 60Kg UIC rail <br> section on steel s sleepers | 29.10 .79 |
| RDSO/T-2436 | 1 | Bracket for 75lbs ISR check rail be used with 60Kg UIC rail section on steel <br> sleepers. | 01.02 .82 |
| RDSO/T-2625 | nil | Bracket M.S. for stretcher bars for O.R. curved switch BH (1673mm) for 60Kg <br> UIC. | 24.01 .80 |
| RDSO/T-2656- <br> 57 | 1 | Bracket M.S. for C.I. chair Expansion joint (120mm max. gap) for LWR rail BG <br> 60Kg UIC. | 18.09 .98 |
| RDSO/T-2658 | nil | Bracket M.S. for Expansion joint (with 120mm max. gap) for LWR rail BG <br> 60Kg UIC. | 25.07 .86 |
| RDSO/T-2748 | nil | Bracket M.S. for stretcher bars for curved switch with thick web tongue rails BG <br> (1673mm) for 60Kg UIC. | 05.05 .80 |


| RDSO/T-2980- <br> 81 | 2 | Bracket M.S. for C.I. chair for Expansion joint (with 120mm Max. gap) for <br> LWR rails MG for B.S.No. 90R. | 18.09 .98 |
| :--- | :---: | :--- | :--- |
| RDSO/T-2654 | 1 | Chair C.I. for SEJ (with 120mm max. gap) for LWR rail BG 60Kg UIC. |  |
| RDSO/T-2653 | 3 | SEJ (with 120mm max. gap) for LWR rail BG 60Kg UIC. |  |
| RDSO/T-2653/1 | 1 | Detail of tongue rail and stock rail for Expansion joint (with 120mm Max. gap) <br> for LWR BG 60Kg UIC. |  |
| RDSO/T-412- <br> $412 / 1$ | 9 | Expansion Joint (with 120mm max. gap) for LWR rail BG 52Kg and detail of <br> tongur rail and stock rail for (with 120mm max. gap) for LWR rail BG 52 Kg. |  |
| RDSO/T-2982 | 2 | Bracket M.S. for C.I. chair for expansion joint (with 120mm max. gap) for LWR <br> rails MG for B.S.No. 90R. | 10.04 .80 |
| RDSO/T-3175 | Nil | MS bracket for stretcher bar BG for thick web tongue rails. | 23.11 .81 |
| RDSO/T-3497 | Nil | M.S. Bracket | 13.02 .84 |
| RDSO/T-4151- <br> 52 | 2 | MS bracket for check rail BG 52Kg for 60Kg UIC running rail | 14.02 .94 |
| RDSO/T-4180- <br> 81 | 2 | MS bracket for SEJ for LWR BG 52Kg for concrete sleeper No. 10 of assembly <br> Drg.No. RDSO/T-4160. | 14.06 .94 |
| RDSO/T-4182 | Nil | MS bracket for SEJ for LWR welded rail BG 52Kg for concrete sleeper No. 11 <br> of assembly Drg.No. RDSO/T-4160. | 31.03 .90 |
| RDSO/T-5078- <br> 79 | Nil | MS bracket and lug for stretcher bars Bg (1673mm) for symmetrical thick web <br> tongue rails | 03.03 .92 |
| RDSO/T-131 | Nil | Angle tie for expansion joint (with 190mm max. gap) for LWR rails BG for <br> 52 Kg | 07.06 .66 |
| RDSO/T-212 | Nil | Insulated tie bar (long) for Bg C.I. sleeper | 15.09 .65 |
| RDSO/T-422 | 2 | Angle tie for expansion joint (with 120mm max. gap) for LWR rails Bg 52Kg. 11.08 .88 <br> RDSO/T-549 nilAngle tie for expansion joint (with 120mm max. gap) for LWR rails MG for <br> B.S.No. 75R. | 26.09 .70 |
| RDSO/T-2368 | nil | M.S. tie bar for MG C.I. sleeper to Drg. No. RDSO/T-2367. | 25.04 .79 |
| RDSO/T-2370 | nil | M.S. tie bar for MG C.I. sleeper to Drg. No. RDSO/T-2369. | 14.04 .78 |
| RDSO/T-2373 | nil | M.S. tie bar for BG C.I. sleeper 60Kg (UIC) . | 10.05 .82 |
| RDSO/T- 3196 | nil | Ange tie for expansion joint (with 210mm max. gap) for LWR rail Mg for <br> B.S.No. 90R (for temporary zone 3 \& 4) | 03.12 .81 |
| RDSO/T- 3252- | nil | M.S. tie bar for composite C.I. plates sleeper with bituman filling for BG 52Kg . 16.04 .83 <br> 53  | Arrangement showing utilisation of double shank elastic rail spike D.S. 18 with <br> wooden sleepers for BG 52Kg. |
| RDSO/T-366 | ni.06.67 |  |  |


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| T-10673-76 | nil | Screw spike (22mm dia) | 26.02 .75 |
| :--- | :--- | :--- | :--- |
| RDSO/T-513 | nil | Screw spikes (18mm dia) for use with C.I. anti-creep bearing plate to Drg. No. <br> RDSO/T-512. | 05.01 .74 |
| RDSO/T-1886- <br> 87 | 5 | Elastic spring for use with rail screw dog spike on wooden sleepers BG without <br> bearing plate. | 05.07 .82 |
| RDSO/T- 3358 | nil | Double shank elastic spike for use on wooden sleepers with bearing plate with <br> $52 \mathrm{Kg} / 90 \mathrm{R}$ rails (BG). | 07.05 .83 |
| RDSO/T- 3479 | nil | Double shank elastic spike for use on wooden sleepers without bearing plate <br> with 90R /75R/60R rails (MG) | 09.11 .79 |
| RDSO/T-169 | nil | M.S. packing for steel sleeper BG for B.S. No. 90R \& for 52Kg. | $11,05.65$ |
| RDSO/T-987 | nil | M.S. packing for 30 degree acute crossings BG for 65Kg USSR . | 30.04 .69 |
| RDSO/T-1011 | nil | M.S. packing for 45 degree acute crossings BG for 60Kg . | 04.06 .69 |
| RDSO/T-1196- <br> 97 | nil | Packing piece for 6400mm curved switch for MTP /Calcutta | 10.12 .74 |


| RDSO/T-1257 | nil | Packing piece for 6400mm curved switch (symmetrical splits) for BG 52 Kg | 10.12.74 |
| :---: | :---: | :---: | :---: |
| RDSO/T-2763 | nil | Packing piece for 10125 mm curved switch with thick web tongue rails BG $(1673 \mathrm{~mm})$ for 60 Kg UIC. | 05.05.80 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-2881- } \\ 82 \\ \hline \end{array}$ | nil | Packing piece for 20225 mm curved switch with 1 in 24 higfh speed turnout for BG ( 1673 mm ) $52 \mathrm{Kg} \&$ for 60 Kg UIC. | 05.05.80 |
| RDSO/T-3082 | 1 | Packing plate for use under 90R check rail on rolled steel sleepers. | 01.01.93 |
| RDSO/T-3313 | 1 | Packing piece for 7305 mm curved switch with thick web tongue rails BG for 60 Kg UIC. | 07.01.84 |
| RDSO/T-3318 | nil | M.S.Packing piece. | 04.08.82 |
| RDSO/T-3450 | nil | M.S.Packing piece. | 23.03.83 |
| RDSO/T-4150 | nil | M.S.Packing plate for check rail. | 27.03 .81 |
| RDSO/T-185 | 1 | Cast manganese switch tip for 600 mm O.R. switch BG for 52 Kg . | 03.08.66 |
| RDSO/T-186 | 1 | Cast manganese switch tip for 4725 mm O.R. switch BG for BS No.90R | 03.08.66 |
| RDSO/T-187 | 1 | Cast manganese switch tip for 5485 mm O.R. switch MG for BS No. 75R | 03.08.66 |
| RDSO/T-188 | 1 | Cast manganese switch tip for 4115 mm O.R. switch MG for BS No. 60R | 03.08.66 |
| RDSO/T-346 | 0 | Cast manganese steel switch tip for 6400mm O.R. switch BG for BS No. 90R | 01.03.67 |
| RDSO/T-447 | 2 | Rail steel switch tip 6400 mm O.R.switch BG for 52 Kg | 24.05 .85 |
| RDSO/T-2127 | 0 | 83.5mm switch stop | 18.03 .76 |
| RDSO/T-3950 | 0 | Buffer stop for sang dead ends for BG 90R | 03.12.90 |
| $\begin{aligned} & \hline \text { RDSO/T-1034- } \\ & 35 \end{aligned}$ | 0 | Rail screw (22mm dia) for 60kg UIC | 13.06.73 |
| RDSO/T-1036 | 0 | Plate screw (22mm dia) for 60kg UIC | 13.06 .73 |
| RDSO/T-1044 | 0 | Rail screw (22mm dia) for 75lbs IRS check rails | 13.06 .73 |
| RDSO/T-2529 | 0 | Metal screw 22mm dia | 15.03 .80 |
| RDSO/T-2531 | 0 | Rail screw 22mm dia for use with Polyethylene dowel to drawing No.RDSO/T2528 | 15.03 .80 |
| RDSO/T-2536 | 1 | 22mm dia metal screw for use with steel clips to Drg.No. RDSO/T-2535 | 03.03 .87 |
| RDSO/T-3001 | 1 | Sleeper screw for HM fastening | 25.10.88 |
| $\begin{aligned} & \hline \text { RDSO/T-3768- } \\ & 69 \end{aligned}$ | 0 | Point screw clamp - shoe and plain washer | 04.04.88 |
| $\begin{aligned} & \hline \text { RDSO/T-3911- } \\ & 18 \end{aligned}$ | 2 | Plate screw for use with dowels to Drg. No.RDSO/T-3002 | 16.05.94 |
| RDSO/T-4153 | 1 | Rail screw for gaurd rails on bridges on concrete sleeper using HM dowel | 16.01 .90 |
| RDSO/T-440 | 4 | Assembly for non-infringing track jack 5t capacity BG | 17.05 .72 |
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| RDSO/T-440/1 | 0 | Details of base plate handle and pawl for non-infringing track jack BG | 26.10 .68 |
| :--- | :--- | :--- | :--- |
| RDSO/T-440/2 | 2 | Details of tool head pinion retchet and washer for non-infringing track jack BG | 28.10 .71 |
| RDSO/T-440/3 | 3 | Details of linking and lock for non-infringing track jack BG | 28.10 .71 |
| RDSO/T-440/4 | 2 | Details of gaudrant rack and housing for pool and ratchet wheel, for non- <br> infringing track jack BG | 28.10 .71 |
| RDSO/T-63 | 0 | Clamp for emergency use in rail fractures for 52kg | 07.10 .64 |
| RDSO/T-64 | 0 | Stud clamp for emergency use in rail fractures for 52kg | 07.10 .64 |
| RDSO/T-65 | 0 | Special bolt clamp for emergency use in rail fractures for 52kg | 07.10 .64 |
| RDSO/T-474 | 2 | Spring steel clamp for use with I.R.N. 202 clip to Drg.No.RDSO/T-463 | 18.01 .71 |
| RDSO/T-475 | 2 | Spring steel clamp for use with I.R.N. 202 clip to Drg.No.RDSO/T-465 | 18.01 .71 |
| RDSO/T-581 | 0 | C\&S clamps for wooden sleepers | 25.07 .70 |
| RDSO/T-3713 | 0 | Special screw clamp for fixing longer fish plate on fractured rails | 17.08 .87 |


| $\begin{aligned} & \text { RDSO/T-3768- } \\ & 69 \end{aligned}$ | 0 | Point screw clamp shoe and plain washer | 04.04.88 |
| :---: | :---: | :---: | :---: |
| RDSO/T-4016 | 0 | Joggled fish plate and clamps for fractured BG for 60kg UIC | 20.08 .88 |
| RDSO/T-459 | 0 | Double coil spring washer for CST-10 sleeper to Drg. No.CSO/C-2129(M) | 26.05 .70 |
| RDSO/T-461 | 0 | Double coil spring washer for use with 18 mm dia screw spike | 06.11.68 |
| RDSO/T-521 | 0 | Double coil spring washer for CST-10 sleeper to Drg. No.CSO/C-2125(M) | 17.10.69 |
| RDSO/T-984 | 0 | M.S. tapered washer for 30degree diamond crossing BG for 65kg USSR | 30.04.69 |
| RDSO/T-1010 | 0 | M.S. tapered washer for 45degree diamond crossing BG for 52kg | 04.06.69 |
| RDSO/T-1050 | 0 | Tapered washer for 60kg UIC | 19.08.71 |
| RDSO/T-1220 | 0 | Triple coil spring washer for use with 28 mm dia bolt | 27.12.74 |
| RDSO/T-1258 | 0 | Punched washer for use with ballastless track | 26.04.74 |
| RDSO/T-1277 | 0 | Triple coil spring washer for use with 20 mm dia bolt | 29.04.75 |
| RDSO/T-1878 | 0 | Double coil spring washer to suit 20 mm dia bolt/plate screw | 05.05.75 |
| RDSO/T-2208 | 0 | M.S. Tapered washer for 2 in 7 diamond crossing BG for 60kg UIC (Modified) | 20.02.76 |
| RDSO/T-2530 | 0 | Spring washer for 22 mm bolt/metal screw. | 15.03.88 |
| RDSO/T-4157 | 0 | M.S. tapered washer for check rail BG 52kg | 16.01 .90 |
| RDSO/T-5847 | 0 | M.S. tapered washer for 1 in 8.5 CMS crossing 60kg UIC | 06.05.98 |
| RDSO/T-3424 | 0 | M.S. tapered washer | 07.11.82 |
| RDSO/T-3555 | 0 | Double coil spring washer to suit 20 mm dia bolt/plate screw/rail screw | 03.01.86 |
| TA 5268(M) | 7 | 1 in 12 left turnout and 6400 mm O.R. switch BG for 52 kg | 26.07 .93 |
| TA 5269(M) | 6 | 1 in 12 crossing BG for 52 kg | 25.01.94 |
| TA 5269/1(M) | 2 | Details of points and splice rails for 1 in 12 crossing BG for 52kg | 25.02.93 |
| TA 5269/2(M) | 2 | Detail of wing rail 1 in 12 crossing BG for 52kg (revised and retraced) | 25.02.93 |
| TA 5270(M) | 6 | 6400 O.R. switch BG for 52kg | 26.07 .93 |
| TA 5270/1(M) | 4 | Details of tongue and stock rails 6400 O.R. switch BG for 52 kg | 26.07.93 |
| TA 20104 | 7 | 1 in 8.5 left turnout and 4725 mm O.R. switch BG for 52 kg | 18.08.89 |
| TA 20105 | 8 | 1 in 8.5 crossing BG for 52 kg | 07.09.93 |
| TA 20105/1 | 3 | Details of points and splice rails for 1 in 8.5 crossing BG for 52 kg | 25.04.94 |
| TA 20105/2 | 2 | Details of points and splice rails for 1 in 8.5 crossing BG for 52 kg | 25.04.94 |
| TA 20105/2 | 2 | Details of wing rail for 1 in 8.5 crossing BG for 52kg | 25.05 .93 |
| TA 20106 | 6 | 4725 mm O.R. switch BG for 52 kg | 16.12.86 |
| TA 20106/1 | 4 | Detail of tongue and stock rails for 4725 mm O.R. switch BG for 52kg | 07.02.76 |
| TA 5044(M) | 6 | 1 in 12 left turnout and 6400mm O.R. switch BG for B.S. No.90R | 26.04 .80 |
| TA 5271(M) | 3 | 1 in 12 crossing BG for B.S. No.90R | 12.10.77 |
| TA 5271/1(M) | 1 | Details of points and splice rails for 1 in 12 crossing BG for B.S. No.90R | 03.01.63 |


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| TA 5271/2(M) | 1 | Details of wing rail for 1 in 12 crossing BG for B.S. No.90R | 03.01 .63 |
| :--- | :--- | :--- | :--- |
| TA 5272(M) | 5 | 6400mm O.R. switch BG for B.S. No.90R | 16.12 .86 |
| TA 5272/1(M) | 2 | Details of tongue and stock rails for 6400mm O.R. switch BG for B.S. No.90R | 09.04 .70 |
| TA 20110 | 7 | 1 in 8.5 left turnout and 4725mm O.R. switch BG for B.S. No.90R | 01.07 .92 |
| TA 20111 | 3 | 1 in 8.5 crossing BG for B.S. No.90R | 28.03 .80 |
| TA 20112 | 4 | 4725 mm O.R. switch BG for B.S. No.90R | 16.12 .86 |
| TA 20112/1 | 1 | Details of tongue and stock rails for 4725mm O.R. stock BG for B.S. No.90R | 09.04 .70 |
| TA 20113 | 3 | 1 in 12 L.H. turnout and 6400mm O.R. switch - mixed gauge straight BG and <br> MG for B.S. No.90R | 22.11 .79 |
| TA 20114 | 2 | LH 1 in 12 acute crossing mixed gauge BG and MG for B.S. No.90R | 31.07 .67 |
| TA 20115 | 2 | LH 1 in 12 acute crossing MG mixed gauge BG and MG for B.S. No.90R | 31.07 .67 |


| TA 20116 | 3 | LH 1 in 14.07 switch crossing mixed gauge BG and MG for B.S. No.90R | 16.12.86 |
| :---: | :---: | :---: | :---: |
| TA 20117 | 3 | 6400mm O.R. switch mixed gauge BG and MG for B.S. No.90R | 16.12.86 |
| TA 20118 | 3 | 1 in 12 RH turnout and 6400 mm O.R. switch mixed gauge straight BG and MG for B.S. No.90R | 22.11.79 |
| TA 20119 | 2 | RH 1 in 12 acute crossing mixed gauge BG and MG for B.S. No.90R | 31.07 .67 |
| TA 20120 | 2 | RH 1 in 12 acute crossing MG mixed gauge BG \& MG for B.S. No.90R | 31.07 .67 |
| TA 20121 | 2 | RH 1 in 14.07 switch crossing mixed gauge BG \& MG for B.S. No.90R | 29.10 .68 |
| TA 20122 | 5 | 1 in 20 left turnout and 11150mm O.R. switch BG for B.S. No.90R | 22.09.78 |
| TA 20123 | 4 | 11150mm O.R. switch (curved) BG for B.S. No.90R | 16.12.86 |
| TA 20123/1 | 2 | Details of tongue and stock rails for 11150 mm O.R. switch (curved) BG for B.S. No.90R | 08.04.70 |
| TA 20124 | 1 | 1 in 20 crossing BG for B.S. No.90R | 20.01 .67 |
| TA 20124/1 | 0 | Details of points and splice rails for 1 in 20 crossing BG for B.S. No.90R | 23.03 .64 |
| TA 20124/2 | 0 | Details of wing rail for 1 in 20 crossing BG for B.S. No.90R | 23.03.64 |
| TA 20125 | 10 | 1 in 12 left turnout and 7730mm O.R. switch (curved) BG for B.S. No.90R | 15.05 .91 |
| TA 20126 | 8 | 7730 mm O.R. switch (curved) BG for B.S. No.90R | 15.05 .91 |
| TA 20126/1 | 6 | Details of tongue and stock rails for 7730 mm O.R. switch (curved) BG for B.S. No.90R | 15.05.91 |
| TA 20129 | 1 | 1 in 12 movable O.R. switch diamond crossing BG for B.S. No.90R | 31.07 .67 |
| TA 20130 | 3 | 1 in 10 movable O.R. switch diamond crossing BG for B.S. No.90R | 31.07.67 |
| TA 20130 | 3 | 1 in 10 movable O.R. switch diamond with single slips BG for B.S. No.90R | 26.08 .87 |
| TA 20131 | 3 | 1 in 10 movable O.R. switch diamond with double slips BG for B.S. No.90R | 26.08 .87 |
| TA 20132 | 2 | 1 in 10 obtuse angle crossing for movable O.R. switch diamond and slips BG for B.S. No.90R | 14.11.80 |
| TA 20132/1 | 1 | Details of tongue rail for 1 in 10 movable O.R. switch diamond BG for B.S. No.90R | 14.11.80 |
| TA 20132/2 | 0 | Details of elbow rail for 1 in 10 movable O.R. switch diamond BG for B.S. No.90R | 30.05 .64 |
| TA 20132/3 | 0 | Details of brace rail for 1 in 10 movable O.R. switch diamond BG for B.S. No.90R | 30.05.64 |
| TA 20133 | 1 | 1 in 10 acute crossing BG for B.S. No.90R | 31.07 .87 |
| TA 20133/1 | 0 | Details of points and splice rails for 1 in 10 crossing BG for B.S. No.90R | 30.05 .64 |
| TA 20133/2 | 0 | Details of wing rail for 1 in 10 crossing BG for B.S. No.90R | 30.05 .64 |
| TA 20134 | 1 | 1 in 8.5 movable O.R. switch diamond crossing BG for B.S. No.90R | 24.02.88 |
| TA 20135 | 3 | 1 in 8.5 movable O.R. switch diamond with single slips BG for B.S. No.90R | 09.09.88 |
| TA 20135/1 | 1 | Details of stock rail for 1 in 8.5 movable O.R. switch diamond BG for B.S. No.90R | 24.02.88 |


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| TA 20136 | 4 | 1 in 8.5 movable O.R. switch diamond with double slips BG for B.S. No.90R | 09.09 .88 |
| :--- | :--- | :--- | :--- | :--- |
| TA 20137 | 3 | 1 in 8.5 obtuse angle crossing for movable O.R. switch diamond and slips BG <br> for B.S. No.90R | 09.09 .88 |
| TA 20137/1 | 2 | Details of tongue rail for 1 in 8.5 movable O.R. switch diamond BG for B.S. <br> No.90R | 24.02 .88 |
| TA 20137/2 | 2 | Details of elbow rail for 1 in 8.5 movable O.R. switch diamond BG for B.S. <br> No.90R | 24.02 .88 |
| TA 20137/3 | 1 | Details of brace rail for 1 in 8.5 movable O.R. switch diamond BG for B.S. <br> No. 90 R | 24.02 .88 |
| TA 20138 | 6 | 1 in 16 left turnout and 9705mm O.R. switch BG for B.S. No.90R | 23.09 .81 |


| TA 20139 | 6 | 9705mm O.R. switch (curved) BG for B.S. No.90R | 16.12.86 |
| :---: | :---: | :---: | :---: |
| TA 20139/1 | 3 | Details of tongue and stock rails for 9750 mm O.R. switch (curved) BG for B.S. No.90R | 09.04.70 |
| TA 20140 | 2 | 1 in 16 crossing BG for B.S. No.90R | 23.09 .81 |
| TA 20141 | 6 | 1 in 16 left turnout and 9750 mm O.R. switch BG for B.S. No.90R | 23.05 .95 |
| TA 20142 | 3 | 1 in 16 crossing BG for 52 kg | 23.05 .95 |
| TA 20142/1 | 1 | Details of points and splice rails for 1 in 16 crossing BG for 52kg | 23.05 .95 |
| TA 20142/2 | 1 | Details of wing rail for 1 in 16 crossing BG for 52 kg | 23.05 .95 |
| TA 20143 | 6 | 9750mm O.R. switch (curved) BG for 52kg | 23.05 .95 |
| TA 20143/1 | 5 | Details of tongue and stock rails for 9750 mm O.R. switch (curved) BG for 52kg | 23.05 .95 |
| TA 20144 | 2 | 1 in 8.5 diamond crossing BG for B.S. No. 90R | 10.12.70 |
| TA 20145 | 4 | 1 in 8.5 diamond crossing (with single slip) BG for B.S. No. 90R | 16.12.86 |
| TA 20145/1 | 0 | Detail of stock rail for 1 in 8.5 diamonds with slips BG for B.S. No. 90R | 21.04 .65 |
| TA 20146 | 7 | 1 in 8.5 diamond crossing double slips BG for B.S. No. 90R | 01.12.87 |
| TA 20147 | 5 | 1 in 8.5 obtuse angle crossing for diamonds and slips BG for B.S. No. 90R | 12.09 .73 |
| TA 20147/1 | 0 | Details of point rail for 1 in 8.5 obtuse angle crossing BG for B.S. No. 90R | 21.04 .65 |
| TA 20147/2 | 0 | Details of elbow rail for 1 in 8.5 obtuse crossing BG for B.S. No. 90R | 21.04.65 |
| TA 20148 | 8 | 1 in 8.5 left turnout and 6400mm O.R. switch (curved) BG for B.S. No. 90R | 16.02.82 |
| TA 20149 | 6 | 6400mm O.R. switch (curved) BG for B.S. No. 90R | 16.12.86 |
| TA 20149/1 | 3 | Details of tongue and stock rails for 6400 mm O.R. switch (curved) BG for B.S. No. 90R | 16.02.71 |
| TA 20150 | 4 | 1 in 8.5 scissors crossover ( 5180 mm track centers) BG for B.S. No. 90R | 28.08 .85 |
| TA 20151 | 2 | 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for B.S. No. 90R | 28.08.85 |
| TA 20151/1 | 0 | Details of points and splice rails for 1 in 4.25 acute crossing scissors BG for B.S. No. 90R | 28.04.65 |
| TA 20151/2 | 0 | Details of wing rail for 1 in 4.25 acute crossing scissors BG for B.S. No. 90R | 28.04 .65 |
| TA 20152 | 2 | 1 in 4.25 obtuse crossing for scissors ( 5180 mm track centers) BG for B.S. No. 90R | 28.08.85 |
| TA 20152/1 | 0 | Detail of point rail for 1 in 4.25 obtuse crossing for scissors ( 5180 mm track centers) BG for B.S. No. 90R | 28.08.85 |
| TA 20152/1 | 0 | Detail of point rail for 1 in 4.25 obtuse crossing for scissors BG for B.S. No. 90R | 28.04 .65 |
| TA 20152/2 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 5180 mm track centers) BG for B.S. No. 90R | 28.04.65 |
| TA 20153 | 2 | 1 in 8.5 acute crossing for scissors (5180mm track centers) BG for B.S. No. 90R | 28.05 .85 |
| TA 20154 | 3 | 1 in 8.5 symmetrical splits and 4725 mm O.R. switch with LH special crossing for use with sang dead end BG for 52 kg | 05.06.91 |
| TA 20155 | 2 | 1 in 8.5 LH special crossing for use with sang dead end only BG for 52 kg | 27.04 .78 |
| TA 20155/1 | 0 | Detail of crossing rail for 1 in 8.5 special crossing sang dead end BG for 52kg | 12.07.65 |


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| TA 20155/2 | 0 | Detail of point rail for 1 in 8.5 special crossing sang dead end BG for 52 kg | 12.07 .65 |
| :--- | :--- | :--- | :--- | :--- |
| TA 20155/3 | 0 | Detail of wing rail for 1 in 8.5 special crossing sang dead end BG for 52kg | 12.07 .65 |
| TA 20155/4 | 0 | Detail of short rail for 1 in 8.5 special crossing sang dead end BG for 52kg | 12.07 .65 |


| TA 20155/5 | 0 | Detail of short rail for 1 in 8.5 special crossing sang dead end BG for 52kg | 12.07 .65 |
| :---: | :---: | :---: | :---: |
| TA 20156 | 3 | 1 in 8.5 symmetrical splits and 4725 mm O.R. switch with RH special crossing for use with sang dead end BG for 52 kg | 05.06.91 |
| TA 20157 | 2 | 1 in 8.5 special crossing for use with sang dead end only BG for 52 kg | 09.01.78 |
| TA 20158 | 4 | 1 in 8.5 scissors crossover ( 4725 mm track centers) BG for B.S. No.90R | 04.02.86 |
| TA 20159 | 2 | 1 in 4.25 acute crossing for scissors (4725mm track centers) BG for B.S. No.90R | 04.02.86 |
| TA 20160 | 2 | 1 in 4.25 obtuse crossing for scissors ( 4725 mm track centers) BG for B.S. No.90R | 04.02.86 |
| TA 20160/1 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 4725 mm track centers) BG for B.S. No.90R | 25.05 .65 |
| TA 20161 | 2 | 1 in 8.5 acute crossing for scissors (4725mm track centers) BG for B.S. No.90R | 04.02.86 |
| TA 20163 | 4 | 1 in 12 scissors crossover ( 5180 mm track centers) BG for B.S. No.90R | 09.04.86 |
| TA 20164 | 2 | 1 in 6 acute crossing for scissors ( 5180 mm track centers) BG for B.S. No.90R | 09.04 .86 |
| TA 20164/1 | 0 | Details of points and splice rails for 1 in 6 acute crossing BG for B.S. No.90R | 29.07.65 |
| TA 20164/2 | 0 | Details of wing rail for 1 in 6 acute crossing for scissors BG for B.S. No.90R | 29.07.65 |
| TA 20165 | 2 | 1 in 6 obtuse crossing for scissors ( 5180 mm track centers) for BG for B.S. No.90R | 09.04.86 |
| TA 20165/1 | 0 | Detail of point rail for 1 in 6 obtuse crossing for scissors BG for B.S. No.90R | 29.07.65 |
| TA 20165/2 | 0 | Elbow rail for 1 in 6 obtuse crossing for scissors ( 5180 mm track centers) BG for B.S. No.90R | 29.07.65 |
| TA 20166 | 2 | 1 in 12 acute crossing for scissors (5180mm track centers) BG for B.S. No.90R | 09.04.86 |
| TA 20167 | 3 | 1 in 12 scissors crossover ( 4725 mm track centers) BG for B.S. No.90R | 06.06.86 |
| TA 20168 | 2 | 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for B.S. No.90R | 06.06.86 |
| TA 20169 | 2 | 1 in 6 obtuse crossing for scissors (4725mm track centers) BG for B.S. No.90R | 08.06.86 |
| TA 20169/1 | 0 | Elbow rail for 1 in 6 obtuse crossing for scissors ( 4725 mm track centers) BG for B.S. No.90R | 30.06.65 |
| TA 20170 | 2 | 1 in 12 acute crossing for scissors (4725mm track centers) BG for B.S. No.90R | 06.06.86 |
| TA 20171 | 9 | 1 in 12 left turnout and 7730mm O.R. switch (curved) BG for 52 kg | 25.02.93 |
| TA 20172 | 8 | 7730 mm O.R. switch (curved) BG for 52 kg | 25.02.93 |
| TA 20172/1 | 6 | Details of tongue and stock rail for 7730 mm O.R. switch (curved) BG for 52 kg | 25.02.93 |
| TA 20173 | 1 | 1 in $8.5 \mathrm{LH} \& \mathrm{RH}$ double turnout with 4725 mm O.R. switch BG for B.S. No.90R | 26.09.69 |
| TA 20174 | 2 | LH 4725mm O.R. switch for double turnout BG for B.S. No.90R | 16.12.69 |
| TA 20174/1 | 0 | Detail of stock rail for LH 4725 mm O.R. switch BG for B.S. No.90R | 30.06.67 |
| TA 20175 | 2 | RH 4725mm O.R. switch for double turnout BG for B.S. No.90R | 16.12.86 |
| TA 20176 | 1 | 1 in 6 special crossing BG for B.S. No.90R | 26.09 .68 |
| TA 20176/1 | 0 | Details of point and splice rails for 1 in 6 special crossing BG for B.S. No.90R | 30.06.67 |
| TA 20176/2 | 0 | Detail of wing rail for 1 in 6 special crossing BG for B.S. No.90R | 30.06.67 |
| TA 20177 | 1 | 1 in 8.5 crossing for double turnout BG for B.S. No.90R | 26.09.68 |
| TA 20178 | 2 | 1 in 16 symmetric splits and 9750mm O.R. switch BG for B.S. No.90R | 09.05.88 |
| TA 20179 | 3 | 9750mm O.R. switch symmetrical splits BG for B.S. No.90R | 09.05.88 |
| TA 20180 | 1 | 1 in 8.5 symmetrical splits and 4725 mm O.R. switch with LH special crossing for use with sang dead end BG for B.S. No.90R | 29.06.67 |
| TA 20181 | 1 | 1 in 8.5 LH special crossing for use with sang dead end only BG for B.S. No.90R | 29.06.67 |


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| TA 20181/1 | 0 | Detail of crossing rail for 1 in 8.5 special crossing sang dead end BG for B.S. No.90R | 30.04.66 |
| :---: | :---: | :---: | :---: |
| TA 20181/2 | 0 | Detail of point rail for 1 in 8.5 special crossing sang dead end BG for B.S No.90R | 30.04.66 |
| TA 20181/3 | 0 | Detail of wing rail for 1 in 8.5 special crossing sang dead end BG for B.S No.90R | 30.04.66 |
| TA 20181/4 | 0 | Detail of short rail for 1 in 8.5 special crossing sang dead end BG for B.S No.90R | 30.04.66 |
| TA 20181/5 | 0 | Detail of short rail for 1 in 8.5 special crossing sang dead end BG for B.S No.90R | 30.04.66 |
| TA 20182 | 1 | 1 in 8.5 symmetrical splits and 4725 mm O.R. switch with RH special crossing for use with sang dead end BG for B.S. No.90R | 28.06.67 |
| TA 20183 | 1 | 1 in 8.5 RH special crossing for use with sang dead end only BG for B.S No.90R | 28.06 .67 |
| TA 20184 | 1 | 1 in 12 left turnout with spring crossing and 6400 mm O.R. switch BG for B.S No.90R | 29.05 .67 |
| TA 20185 | 2 | 1 in 12 left spring crossing BG for B.S. No.90R | 26.07.69 |
| TA 20185/1 | 0 | Details of points and splice rails for 1 in 12 left spring crossing BG for B.S No.90R | 27.04.66 |
| TA 20185/2 | 0 | Details of movable wing rail for 1 in 12 left spring crossing BG for B.S. No.90R | 27.04.66 |
| TA 20185/3 | 0 | Details of fixed wing rail for 1 in 12 left spring crossing BG for B.S. No.90R | 27.04 .66 |
| TA 20185/4 | 0 | Details for 1 in 12 left spring crossing BG for B.S. No.90R | 27.04.66 |
| TA 20186 | 3 | 1 in 8.5 scissors crossover ( 4725 mm track centers) BG for 52 kg | 13.02.84 |
| TA 20187 | 2 | 1 in 4.25 acute crossing for scissors (4725 track centers) BG for BS 52kg | 13.02.84 |
| TA 20187/1 | 0 | Details of point and splice rails for 1 in 4.25 acute crossing BG for 52 kg | 28.05 .66 |
| TA 20187/2 | 0 | Details of wing rail for 1 in 4.25 acute crossing (scissors)BG for 52 kg | 28.05 .66 |
| TA 20188 | 2 | 1 in 4.25 obtuse crossing for scissors (4725mm track centers) BG for 52kg | 13.02.84 |
| TA 20188/1 | 0 | Deail of point rail for 1 in 4.25 obtuse crossing for scissors BG for 52kg | 28.05 .66 |
| TA 20188/2 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 4725 mm track centers) BG for 52 kg | 28.05 .66 |
| TA 20189 | 2 | 1 in 8.5 acute crossing for scissors (4725mm track centers) BG for 52kg | 13.02.84 |
| TA 20190 | 3 | 1 in 8.5 scissors crossover ( 5180 mm track centers) BG for 52 kg | 13.08 .84 |
| TA 20191 | 2 | 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for 52 kg | 13.08 .84 |
| TA 20192 | 2 | 1 in 4.25 obtuse crossing for scissors ( 5180 mm track centers) BG for 52 kg | 13.08 .84 |
| TA 20192/1 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 5180 mm track centers) BG for 52 kg | 17.09 .66 |
| TA 20193 | 2 | 1 in 8.5 acute crossing for scissors ( 5180 mm track centers) BG for 52kg | 13.08.84 |
| TA 20194 | 3 | 1 in 12 right turnout with spring crossing \& 6400 mm O.R. switch BG for B.S. No.90R | 22.11.79 |
| TA 20195 | 3 | 1 in 12 right spring crossing BG for B.S. No.90R | 26.02 .71 |
| TA 20195/1 | 3 | Details of points and splice rails for 1 in 12 right spring crossing BG for B.S. No.90R | 27.07.66 |
| TA 20195/2 | 0 | Detail of movable wing rail for 1 in 12 right spring crossing BG for B.S. No.90R | 27.07.66 |
| TA 20195/3 | 0 | Detail of fixed wing rail for 1 in 12 right spring crossing BG for B.S. No.90R | 27.07.66 |
| TA 20196 | 9 | 1 in 8.5 left turnout \& 6400 mm O.R. switch (curved) BG for 52 kg | 07.09.93 |
| TA 20197 | 8 | 6400mm O.R. switch (curved) BG for 52 kg | 07.09.93 |
| TA 20197/1 | 6 | Details of tongue \& stock rails for 6400mm O.R. switch (curved) BG for 52kg | 07.09 .93 |
| TA 20198 | 3 | 1 in 8.5 left turnout with spring crossing \& 4725 mm O.R. switch BG for B.S No.90R | 22.11.79 |
| TA 20199 | 4 | 1 in 8.5 left spring crossing BG for B.S. No.90R | 20.07.79 |


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| TA 20199/1 | 0 | Details of point $\&$ splice rails for 1 in 8.5 left spring crossing BG for B.S. No.90R | 31.10.66 |
| :---: | :---: | :---: | :---: |
| TA 20199/2 | 0 | Details of movable wing rail for 1 in 8.5 left spring crossing BG for B.S. No.90R | 31.10 .66 |
| TA 20199/3 | 0 | Details of fixed wing rail for 1 in 8.5 left spring crossing BG for B.S. No.90R | 31.10 .66 |
| TA 20199/4 | 0 | Details of 1 in 8.5 left spring crossing BG for B.S. No.90R | 31.10 .66 |
| TA 20200 | 2 | 1 in 12 scissors crossover 5180 mm track centers BG for 52 kg | 24.08.87 |
| TA 20201 | 2 | 1 in 6 acute crossover for scissors ( 5180 mm track centers) BG for 52 kg | 24.08.87 |
| TA 20201/1 | 0 | Details of point \& splice rails for 1 in 6 acute crossing BG for 52 kg | 07.03.67 |
| TA 20201/2 | 0 | Details of wing rail for 1 in 6 acute crossing (scissors) BG for 52 kg | 07.03.67 |
| TA 20202 | 2 | 1 in 6 acute crossing for scissors 5180 mm track centers BG for 52 kg | 24.08 .87 |
| TA 20203 | 1 | 1 in 12 acute crossing for scissors ( 5180 mm track centers) BG for 52 kg | 24.08 .87 |
| TA 20204 | 2 | 1 in 12 scissors crossover ( 4725 mm track centers) BG for 52 kg | 24.08 .87 |
| TA 20205 | 1 | 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for 52 kg | 24.08 .87 |
| TA 20206 | 3 | 1 in 6 obtuse crossing for scissors (4725mm track centers) BG for 52 kg | 24.08 .87 |
| TA 20207 | 2 | 1 in 12 acute crossing for scissors ( 4725 mm track centers) BG for 52 kg | 24.08 .87 |
| TA 20208 | 2 | 1 in 8.5 turnout with spring crossing and 4725 mm O.R. switch BG for B.S. No.90R | 22.11 .75 |
| TA 20210 | 1 | 1 in 8.5 left turnout \& 4725 mm O.R. switch (with interlaced sleepers BG) for B.S. No.90R | 10.12.70 |
| TA 20211 | 1 | 1 in 8.5 left turnout \& 4725 mm O.R. switch using 12000 mm rails (with interlaced CST-9 sleepers) BG for B.S. No.90R | 10.12.70 |
| TA 20212 | 1 | 1 in 8.5 left turnout \& 4725 mm O.R. switch using 13000 mm rails (with interlaced sleepers) BG for B.S. No.90R | 10.12.70 |
| TA 20213 | 1 | Alternative 1 in 8.5 left turnout \& 4725 mm O.R. switch using 13000 mm rails (with inter-laced CST- 9 sleepers) BG for B.S. No. 90 R | 10.12.70 |
| TA 20214 | 0 | 1 in 12 movable O.R. switch diamond crossing BG for 52 kg | 21.07 .69 |
| TA 20215 | 1 | 1 in 12 movable O.R. switch diamond with single slips BG for 52 kg | 17.09 .76 |
| TA 20215/1 | 0 | Detail of stock rail for 1 in 12 movable O.R. switch diamond with single slips BG for 52 kg | 21.07 .69 |
| TA 20216 | 2 | 1 in 12 movable O.R. switch diamond with double slips BG for 52 kg | 01.12 .87 |
| TA 20217 | 1 | 1 in 12 obtuse angle crossing for movable O.R. switch diamonds and slips BG for 52 kg | 20.06.72 |
| TA 20217/1 | 1 | Detail of tongue rail for 1 in 12 movable O.R. switch diamond BG for 52kg | 20.06 .72 |
| TA 20217/2 | 0 | Detail of elbow rail for 1 in 12 movable O.R. switch diamond BG for 52kg | 21.07 .69 |
| TA 20217/3 | 0 | Detail of brace rail for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| TA 20218 | 1 | 1 in 8.5 movable O.R. switch diamond crossing BG for 52 kg | 31.03 .87 |
| TA 20219 | 3 | 1 in 8.5 movable O.R. switch diamond with single slips BG for 52 kg | 09.09.88 |
| TA 20219/1 | 1 | Detail of stock rail for 1 in 8.5 movable O.R. switch diamond with slips BG for 52 kg | 31.03 .87 |
| TA 20220 | 4 | 1 in 8.5 movable O.R. switch diamond with double slips BG for B.S. No. 52 kg | 05.09 .88 |
| TA 20221 | 3 | 1 in 8.5 obtuse angle crossing for movable O.R. switch diamond and slips BG for 52 kg | 09.02.88 |
| TA 20221/1 | 2 | Detail of tongue rail for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 31.03 .87 |
| TA 20221/2 | 1 | Detail of Elbow rail for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 31.03 .87 |
| TA 20221/3 | 1 | Detail of brace rail for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 31.03 .87 |
| TA 20222 | 0 | 1 in 12 left turnout with spring crossing \& 6400mm O.R. switch BG for 52 kg | 23.06 .72 |
| TA 20223 | 0 | 1 in 12 left spring crossing BG for 52 kg | 23.06 .72 |
| TA 20223/1 | 0 | Details of point \& splice rails for 1 in 12 left spring crossing BG for 52 kg | 23.06 .72 |
| TA 20223/2 | 0 | Details of movable rail for 1 in 12 left spring crossing BG for 52kg | 23.06.72 |


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| TA 20223/3 | 0 | Detail of fixed wing rail 1 in 12 left spring crossing BG for 52 kg | 23.06 .72 |
| :---: | :---: | :---: | :---: |
| TA 20223/4 | 0 | Details of 1 in 12 left spring crossing BG for 52kg | 23.06 .72 |
| TA 20224 | 0 | 1 in 16 symmetrical splits 9750 mm O.R. switch BG for 52 kg | 21.01 .72 |
| TA 20225 | 0 | 9750 mm O.R. switch (symmetrical splits BG BG for 52 kg ) | 21.01 .72 |
| TA 20226 | 1 | 1 in 12 scissors with 7730 mm curved switch ( 4725 mm track centers) BG for 52 kg ) | 04.04.88 |
| TA 20227 | 1 | 1 in 8.5 scissors crossover with curved switches ( 4725 mm track centers) BG for 52 kg ) | 04.04.88 |
| TA 20230 | 0 | 1 in 8.5 left turnout with spring crossing 4725 mm O.R. switch BG for 52 kg | 20.09 .75 |
| TA 20231 | 0 | 1 in 8.5 left spring crossing BG for 52 kg | 20.09 .75 |
| TA 20231/1 | 0 | Detail of point and splice rails for 1 in 8.5 left spring crossing BG for 52kg | 20.09 .75 |
| TA 20231/2 | 0 | Detail of movable wing rail for 1 in 8.5 left spring crossing BG for 52 kg | 20.09 .75 |
| TA 20231/3 | 0 | Detail of fixed wing rail for 1 in 8.5 left spring crossing BG for 52 kg | 20.09 .75 |
| TA 20231/4 | 0 | Detail of 1 in 8.5 left spring crossing BG for 52 kg | 20.09 .75 |
| TA 20232 | 1 | 1 in 12 symmetrical splits \& 7730 mm O.R. switch BG for 52 kg | 20.04 .85 |
| TA 20233 | 1 | 7730 mm O.R. switch BG for 52 kg | 20.04 .85 |
| TA 20234 | 1 | 1 in 8.5 scissors crossover with 6400 mm curved switches $(4725 \mathrm{~mm}$ track centers) BG for B.S. No.90R | 20.04.88 |
| TA 20235 | 1 | 1 in 8.5 scissors crossover with 7730 mm (curved switch 4725 mm track centers) BG for B.S. No.90R | 02.12.88 |
| TA 20236 | 0 | 1 in 12 movable O.R. switch diamond crossing BG for B.S. No.90R | 15.04.77 |
| TA 20237 | 0 | 1 in 12 movable O.R. switch with single slips BG for B.S. No.90R | 15.04 .77 |
| TA 20237/1 | 0 | Detail of stock rail for 1 in 12 movable O.R. switch diamond slips BG for B.S. No.90R | 15.04.77 |
| TA 20238 | 0 | 1 in 12 movable O.R. switch diamond with double slips BG for B.S. No.90R | 15.04 .77 |
| TA 20239 | 0 | 1 in 12 obtuse angle crossing for movable O.R. switch diamond and slips BG for B.S. No.90R | 15.04.77 |
| TA 20239/1 | 0 | Detail of tongue rail for 1 in 12 movable O.R. switch diamond BG for B.S. No.90R | 15.04.77 |
| TA 20239/2 | 0 | Detail of elbow rail for 1 in 12 movable O.R. switch diamond BG for B.S. No.90R | 15.04.77 |
| TA 20239/3 | 0 | Detail of brace rail for 1 in 12 movable O.R. switch diamond BG for B.S. No.90R | 15.04.77 |
| TA 20240 | 1 | 1 in 8.5 symmetrical splits \& 6400 mm O.R. switch (curved) with L.H. Spherical crossing for use with snag dead end BG for B.S. No.90R | 16.02.82 |
| TA 20241 | 1 | 6400 mm O.R. switch (symmetrical splits) BG for B.S. No.90R | 16.02.82 |
| TA 20242 | 1 | 1 in 8.5 symmetrical splits and 6400 mm O.R. switch (curved) with R.H. special crossing for use with snag dead and BG for B.S. No.90R | 16.02.82 |
| TA 20243 | 1 | 1 in 8.5 symmetrical splits and 6400 mm O.R. switch (curved) with L.H. special crossing for use with snag dead end BG for B.S. No.90R | 16.02.82 |
| TA 20244 | 1 | 6400 mm O.R. switch (symmetrical splits) BG for 52 kg | 16.02.82 |
| TA 20245 | 1 | 1 in 8.5 symmetrical splits \& 6400 mm O.R. switch (curved) with R.H. special crossing for use with snag dead end BG for 52 kg | 16.02.82 |
| TA 20246 | 0 | 1 in 8.5 diamond BG for 52 kg | 11.11.80 |
| TA 20247 | 1 | 1 in 8.5 diamond crossing BG for 52 kg | 22.02 .95 |
| TA 20247 | 1 | 1 in 8.5 diamond crossing with single slips BG for 52 kg | 22.02 .95 |
| TA 20247/1 | 0 | Detail of stock rail for 1 in 8.5 diamond with slips BG for 52 kg | 11.11 .80 |
| TA 20248 | 0 | 1 in 8.5 diamond crossing with double slips BG for 52 kg | 11.11.80 |
| TA 20249 | 0 | 1 in 8.5 diamond crossing with double slips BG for 52 kg | 11.11.80 |
| TA 20249/1 | 0 | Detail of point rail for 1 in 8.5 obtuse angle crossing BG for 52 kg | 11.11.80 |


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| TA 20249/2 | 0 | Detail of elbow rail for 1 in 8.5 obtuse crossing BG for 52 kg | 11.11.80 |
| :---: | :---: | :---: | :---: |
| TA 20250 | 0 | 1 in 12 symmetrical splits \& 7730 mm O.R. curved switch BG for B.S. No.90R | 08.07.81 |
| TA 20251 | 0 | 7730 mm O.R. switch (symmetrical splits) BG for B.S. No.90R | 08.07.81 |
| TA 20252 | 0 | 1 in 8.5 diamond crossing BG for 60kg UIC | 30.09 .81 |
| TA 20253 | 0 | 1 in 8.5 diamond crossing with single slips BG for 60kg UIC | 30.09 .81 |
| TA 20253/1 | 0 | Detail of tongue \& stock rails for 4725 mm O.R. switch BG for 60 kg UIC | 30.09 .81 |
| TA 20254 | 0 | 1 in 8.5 diamond crossing with double slips BG for 60kg UIC | 30.09 .81 |
| TA 20255 | 0 | 1 in 8.5 obtuse angle crossing for diamonds and slips BG for 60kg UIC | 30.09 .81 |
| TA 20255/1 | 0 | Detail of point rail for 1 in 8.5 obtuse angle crossing BG for 60kg UIC | 30.09 .81 |
| TA 20255/2 | 0 | Detail of elbow rail for 1 in 8.5 obtuse crossing BG for 60kg UIC | 30.09 .81 |
| TA 20256 | 0 | 1 in 8.5 scissors crossover with 7135 mm curved switches $(4725 \mathrm{~mm}$ track centers) BG for 60 kg UIC | 18.11.83 |
| TA 20257 | 0 | 1 in 8.5 acute crossings for scissors (4725mm track centers) BG for 60kg UIC | 18.11.83 |
| TA 20257/1 | 0 | Detail of wing rail for 1 in 8.5 crossing BG for 60kg UIC | 18.11.83 |
| TA 20258 | 0 | 1 in 4.25 acute crossing for scissors (4725mm track centers) BG for 60kg UIC | 18.11.83 |
| TA 20258/1 | 0 | Detail of point and splice rails for 1 in 4.25 acute crossing BG for 60kg UIC | 18.11.83 |
| TA 20258/2 | 0 | Detail of wing rail for 1 in 4.25 acute crossing (scissors) BG for 60kg UIC | 18.11.83 |
| TA 20259 | 0 | 1 in 4.25 obtuse crossing for scissors (4725mm track centers) BG for 60kg UIC | 18.11.83 |
| TA 20259/1 | 0 | Detail of point rail for 1 in 4.25 obtuse crossing for scissors BG for 60kg UIC | 18.11.83 |
| TA 20259/2 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 4725 mm track centers) BG for 60kg UIC | 18.11.83 |
| TA 20260 | 0 | 1 in 12 scissors crossover with 10125 mm curved switches ( 4725 mm track centers) 1673 mm gauge BG for 60 kg UIC | 09.03.84 |
| TA 20261 | 0 | 1 in 12 acute crossing for scissors ( 4725 mm track centers) 1673 mm gauge BG for 60 kg UIC | 09.03.84 |
| TA 20261/1 | 0 | Detail of wing rail for 1 in 12 crossing BG (1673mm) for 60kg UIC | 09.03.84 |
| TA 20262 | 0 | 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG ( 1673 mm ) for 60kg UIC | 09.03.84 |
| TA 20262/1 | 0 | Detail of point and splice rails for 1 in 6 acute crossing BG (1673mm) for 60 kg UIC | 09.03.84 |
| TA 20262/2 | 0 | Elbow for 1 in 6 obtuse crossing for scissors $(4725 \mathrm{~mm}$ track centers BG $(1673 \mathrm{~mm})$ for 60 kg UIC | 09.03.84 |
| TA 20263 | 0 | 1 in 6 obtuse crossing for scissors ( 4725 mm track centers) BG (1673mm) for 60kg UIC | 09.03.84 |
| TA 20263/1 | 0 | Detail of point rail for 1 in 6 obtuse crossing for BG (1673mm) for 60kg UIC | 09.03.84 |
| TA 20263/2 | 0 | Elbow for 1 in 6 obtuse crossing for scissors ( 4725 mm track centers) BG $(1673 \mathrm{~mm})$ for 60 kg UIC | 09.03.84 |
| TA 20264 | 0 | 1 in 8.5 diamond crossing BG for 60kg (UIC) | 13.05 .86 |
| TA 20265 | 0 | 1 in 8.5 diamond crossing with single slips having curved switches BG for 60 kg (UIC) | 27.08.87 |
| TA 20265/1 | 0 | Detail of tongue \& stock rails for 6400mm O.R. curved switch BG for 60kg (UIC) | 13.05 .86 |
| TA 20266 | 0 | 1 in 8.5 diamond crossing for diamonds with and without slips BG for 60kg (UIC) | 27.08.87 |
| TA 20267 | 0 | 1 in 8.5 obtuse angle crossing for diamonds with and without slips BG for 60 kg (UIC) | 13.,05.86 |
| TA 20267/1 | 0 | Details of point rail for 1 in 8.5 obtuse angle crossing BG for 60kg (UIC) | 13.05 .86 |
| TA 20267/2 | 0 | Details of elbow rail for 1 in 8.5 obtuse angle crossing BG for 60 kg (UIC) | 13.05 .86 |
| TA 20801 | 3 | 1 in 12 left turnout and 6400 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for 52 kg | 11.12.72 |
| TA 20802 | 2 | 6400mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for 52 kg | 26.02.77 |


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| 20803 | 3 | 1 in 12 crossing for steel sleepers with two-way keys and loose jaws BG for 52 kg | 30.11.97 |
| :---: | :---: | :---: | :---: |
| TA 20804 | 3 | 1 in 8.5 left turnout and 4725 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for 52 kg | 1.12.77 |
| TA 20805 | 3 | 4725 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for 52 kg | 26.02 .71 |
| TA 20806 | 5 | 1 in 8.5 crossing for steel sleepers with two-way keys and loose jaws BG for 52kg | 30.01.95 |
| TA 20807 | 2 | 1 in 12 left turnout and 6400 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 13.02.75 |
| TA 20808 | 2 | 6400 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 26.07.71 |
| TA 20809 | 1 | 1 in 12 crossing for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 26.07.71 |
| TA 20810 | 2 | 1 in 8.5 left turnout and 4725 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 13.07.71 |
| TA 20811 | 3 | 4725 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 26.02 .71 |
| TA 20812 | 1 | 1 in 8.5 crossing for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 20.01 .67 |
| TA 20813 | 5 | 1 in 16 left turnout and 9750 mm O.R. switch for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 02.01.69 |
| TA 20814 | 1 | 9750 mm O.R. switch (curved) for steel sleepers with two-way keys and loose 20 jaws BG for B.S. No.90R | 0.01.69 |
| TA 20815 | 1 | 1 in 16 crossing for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 1.67 |
| TA 20816 | 0 | 1 in 16 symmetrical splits and 9750 mm O.R. switch for steel sleepers with twoway keys and loose jaws BG for B.S. No.90R | 21.02.66 |
| TA 20817 | 0 | 9750 mm O.R. switch (symmetrical splits) for steel sleepers with two-way keys 2 and loose jaws BG for B.S. No.90R | 21.02.66 |
| TA 20818 | 0 | 1 in 12 L.H. crossover ( 4265 mm track centers) for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 15.07.67 |
| TA 20819 | 0 | 1 in 12 L.H. crossover ( 4265 mm track centers) for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 15.07.67 |
| TA 20820 | 0 | 1 in 8.5 L.H. crossover ( 4725 mm track centers) for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 15.07.67 |
| TA 20821 | 0 | 1 in 8.5 L.H. crossover ( 4265 mm track centers) for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 15.07.67 |
| TA 20822 | 3 | 1 in 8.5 left turnout and 6400 mm O.R. switch (curved) for steel sleepers with twoway keys and loose jaws BG for B.S. No.90R | 16.02.82 |
| TA 20823 | 3 | 6400 mm O.R. switch (curved) for steel sleepers with two-way keys and loose jaws BG for B.S. No.90R | 16.02.82 |
| TA 20823/1 | 2 | Detail of stock rail for 6400 mm O.R. switch (curved) for steel sleepers with twoway keys and loose jaws BG for B.S. No.90R | 27.12.72 |
| TA 20824 | 0 | 1 in 12 L.H. crossover ( 4725 mm track centers) for steel sleepers with two-way keys and loose jaws BG for 52 kg | 13.10.70 |
| TA 20825 | 0 | 1 in 12 L.H. crossover ( 4265 mm track centers) for steel sleepers with two-way keys and loose jaws BG for 52kg | 13.10.70 |
| TA 20826 | 0 | 1 in 8.5 L.H. crossover ( 4725 mm track centers) for steel sleepers with two-way keys and loose jaws BG for 52 kg | 04.07.71 |
| TA 20827 | 0 | 1 in 8.5 L.H. crossover ( 4265 mm track centers) for steel sleepers with two-way keys and loose jaws BG for 52 kg | 04.07.71 |
| TA 20828 | 0 | 1 in 16 left turnout \& 9750 mm O.R. switch for steel sleepers with two way keys and loose jaws for BG for 52 kg | 06.10.71 |


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| TA 20829 | 0 | 9750 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws for BG for 52 kg | 06.10.71 |
| :---: | :---: | :---: | :---: |
| TA 20830 | 0 | 1 in 16 crossing for steel sleepers with two way keys and loose jaws for BG for 52 kg | 06.10.71 |
| TA 20831 | 3 | 1 in 12 left turnout and 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 22.06.93 |
| TA 20832 | 3 | 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 22.06.93 |
| TA 20832/1 | 2 | Detail of stock rail for 7730 mm O.R. switch (curved) BG for 52 kg | 22.06.93 |
| TA 20833 | 0 | 1 in 16 symmetrical splits and 9750 mm O.R. switch for steel sleepers with two way keys and loose jaws BG for 52 kg | 17.05 .72 |
| TA 20834 | 0 | 9750 mm O.R. switch (symmetrical splits) for steel sleepers with two way keys and loose jaws BG for 52 kg | 17.05 .72 |
| TA 20835 | 5 | 1 in 8.5 left turnout and 6400 mm O.R. switch curved for steel sleepers with two way keys and loose jaws BG for 52 kg | 16.09.93 |
| TA 20836 | 3 | 6400 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 16.09.93 |
| TA 20836/1 | 2 | Details of stock rails for 6400 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 16.09.93 |
| TA 20837 | 1 | 1 in 8.5 L.H. crossover 4725 mm track centers and 6400 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 16.02.82 |
| TA 20838 | 0 | 1 in 12 L.H. crossover 4725 mm track centers and 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 16.02.82 |
| TA 20839 | 1 | 1 in 12 L.H. and 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for 52 kg | 30.09.91 |
| TA 20840 | 1 | 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for B.S. No. 90R | 30.09.91 |
| TA 20840/1 | 1 | Detail of stock rail for 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for B.S. No. 90R | 30.09.91 |
| TA 20841 | 1 | 1 in 8.5 L.H. crossover ( 4725 mm track centers) and 6400 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for B.S. No. 90R | 16.02.82 |
| TA 20842 | 0 | 1 in 12 L.H. crossover 4725 mm track centers and 7730 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws BG for B.S. No. 90R | 30.12.77 |
| TA 9(M) | 1 | CST-9 type cast iron plate sleeper with long tie-bar BG for 52kg and B.S. No.90R | 01.05.64 |
| TA 9/1(M) | 1 | CST-9 type cast iron plate sleeper with long tie-bar BG for B.S. No.90R | 01.05.64 |
| TA 20(M) | 1 | CST-9 type cast iron plate sleeper MG for B.S. No.75R | 07.09.73 |
| TA 32(M) | 2 | Revised jaw CST-9 type cast iron plate sleeper MG for B.S. No.75R | 07.09.73 |
| TA 42(M) | 1 | Revised jaw CST-9 type cast iron plate sleeper with long tie bar for NG for B.S. No.50R and 50 B.S. | 01.05.64 |
| TA 20001 | 1 | Revised jaw CST-9 type cast iron plate sleeper with long tie bar BG for 52 kg and B.S. No.90R | 01.05.64 |
| TA 20001/1 | 1 | Revised jaw CST-9 type cast iron plate sleeper with long tie bar BG for B.S. No.90R | 01.05.64 |
| TA 20002 | 0 | Revised jaw CST-9 type cast iron plate sleeper BG for B.S. No.75R and 75 | 24.10 .68 |
| TA 20027 | 1 | Revised jaw CST-9 type cast iron plate sleeper with long tie bar MG for B.S. No.60R | 05.11.65 |
| TA 20028 | 0 | Revised jaw CST-9 type cast iron plate sleeper MG for B.S. No.50R | 25.11 .68 |
| TA 20051 | 0 | CST-9 type cast iron plate sleeper BG for B.S. No.75R and 75 | 24.10 .68 |
| TA 20077 | 1 | CST-9 type cast iron plate sleeper MG for B.S. No. 60R | 05.11.65 |
| TA 20078 | 0 | CST-9 type cast iron plate sleeper MG for B.S. No. 50R | 25.11 .68 |
| TA 20091 | 0 | CST-9 type cast iron plate sleeper NG for B.S. No. 50R and 50 | 25.11.68 |


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| TA 20401 | 4 | 1 in 12 left turnout and 5485mm O.R. switch MG for B.S. No.75R | 16.09.78 |
| :---: | :---: | :---: | :---: |
| TA 20402 | 3 | 5485 mm O.R. switch MG for B.S. No.75R | 16.09.78 |
| TA 20403 | 4 | 1 in 12 crossing MG for B.S. No.75R | 02.18 .78 |
| TA 20404 | 3 | 1 in 8.5 left turnout and 4115 mm O.R. switch MG for B.S. No.75R | 04.12.79 |
| TA 20405 | 5 | 4115mm O.R. switch MG for B.S. No.75R | 16.12.86 |
| TA 20406 | 3 | 1 in 8.5 crossing MG for B.S. No.75R | 02.05.79 |
| TA 20407 | 3 | 1 in 8.5 left turnout and 4115 mm O.R. switch MG for B.S. No.60R | 09.07.82 |
| TA 20408 | 4 | 4115 mm O.R. switch MG for B.S. No.60R | 16.12.86 |
| TA 20408/1 | 1 | Details of tongue and stock rails for 4115 mm O.R. switch MG for B.S. No.60R | 09.08.701 |
| TA 20409 | 3 | 1 in 8.5 crossing MG for B.S. No.60R | 02.03.81 |
| TA 20410 | 3 | 1 in 12 left turnout and 5485mm O.R. switch MG for B.S. No.60R | 30.03 .82 |
| TA 20411 | 4 | 5485 mm O.R. switch MG for B.S. No.60R | 16.12.85 |
| TA 20411/1 | 1 | Details of tongue and stock rails for 5485 mm O.R. switch MG for B.S. No.60R | 09.06.701 |
| TA 20412 | 1 | Details of tongue and stock rails for 5485 mm O.R. switch MG for B.S. No.60R | 09.06.70 |
| TA 20412 | 3 | 1 in 12 crossing MG for B.S. No.60R | 30.03 .82 |
| TA 20413 | 5 | 1 in 16 left turnout and 7420mm O.R. switch MG for B.S. No.60R | 07.12.82 |
| TA 20414 | 5 | 7420 mm O.R. switch (curved) MG for B.S. No.60R | 16.12.86 |
| TA 20414/1 | 2 | Detail of tongue and stock rails for 7420 mm O.R. switch (curved) MG for B.S. No.60R | 09.06.70 |
| TA 20415 | 2 | 1 in 16 crossing MG for B.S. No.60R | 07.12.82 |
| TA 20416 | 6 | 1 in 8.5 left turnout and 5500 mm O.R. switch (curved) MG for B.S. No.60R | 16.02.82 |
| TA 20417 | 6 | 5500 mm O.R. switch (curved) MG for B.S. No.60R | 16.12.86 |
| TA 20417/1 | 3 | Details of tongue and stock rails for 5500 mm O.R. switch (curved) MG for B.S. No.60R | 14.08 .70 |
| TA 20418 | 1 | 1 in 8.5 symmetrical splits and 4115 mm O.R. switch with left hand special crossing for use with snag dead and MG for B.S. No.75R | 27.09 .67 |
| TA 20419 | 2 | 1 in 8.5 left hand special crossing for use with snag dead end MG for B.S. No.75R | 27.09 .67 |
| TA 20419 | 2 | 1 in 8.5 left hand special crossing for use with snag dead end only MG for B.S. No.75R | 10.12.70 |
| TA 20420 | 2 | 1 in 8.5 symmetrical splits and 4115 mm O.R. switch with RH special crossing for use with snag dead end MG for B.S. No.75R | 10.12.70 |
| TA 20421 | 1 | 1 in 8.5 RH special crossing for use with snag dead end only MG for B.S. No.75R | 27.04 .67 |
| TA 20422 | 1 | 1 in 8.5 diamond crossing MG for B.S. No.60R | 31.07.67 |
| TA 20423 | 2 | 1 in 8.5 diamond crossing with single slips MG for B.S. No.60R | 26.07.87 |
| TA-20424 | 2 | 1 in 8.5 diamond crossing with double slips MG for B.S. No.60R | 26.08.87 |
| TA-20425 | 4 | 1 in 8.5 obtuse angle crossing for diamonds MG for B.S. No.60R | 06.03.81 |
| TA-20425/1 | 1 | Details of point rail for 1 in 8.5 obtuse angle crossing MG for B.S. No.60R | 09.09.76 |
| TA-20426 | 6 | 1 in 8.5 obtuse angle crossing with switch for diamonds and single slips MG for B.S. No.60R | 26.08.87 |
| TA-20426/1 | 0 | Details of tongue rail for 3050mm O.R. switch MG for B.S. No.60R | 30.06.65 |
| $\begin{array}{ll} \text { TA-20426/2 \& } \\ 3 \end{array}$ | 0 | Details of stock rails for 1 in 8.5 diamonds with slips MG for B.S. No.60R |  |
| TA-20426/4 | 0 | Details of elbow rail for 1 in 8.5 obtuse crossing MG for B.S. No.60R |  |
| TA-20427 | 6 | 1 in 8.5 obtuse angle crossing with switch for diamonds and double slips MG for B.S. No.60R | 26.08.87 |
| TA-20428 | 2 | Alternative 1 in 8.5 acute crossing MG for B.S. No.60R | 06.03.81 |
| TA-204298 | 5 | 7420 mm O.R. switch (curved) MG for B.S. No.75R | 16.03.81 |
| TA-20429 | 5 | 7420 mm O.R. switch (curved) MG for B.S. No.75R | 16.12.86 |
| TA-20429/1 | 2 | Details of tongue and stock rails for 7420mm O.R. (curved) MG for B.S. No.75R | 09.06.70 |


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| TA-20430 | 1 | 1 in 8.5 scissors crossover ( 4420 mm track centers) MG for B.S. No.60R | 27.09 .67 |
| :---: | :---: | :---: | :---: |
| TA-20431 | 1 | 1 in 4.25 acute crossing for scissors (4420mm track centers) MG for B.S. No.60R | 10.12.70 |
| TA-20431/1 | 0 | Details of point and splice rails for 1 in 4.25 acute crossing MG for B.S. No.60R | 26.11 .65 |
| TA-20431/2 | 0 | Details of wing rail for 1 in 4.25 acute crossing for scissors MG for B.S. No.60R | 26.11 .65 |
| TA-20432 | 1 | 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for B.S. No.60R | 10.12.76 |
| TA-20432/1 | 0 | Details of point rail for 1 in 4.25 obtuse crossing for scissors MG for B.S. No.60R | 26.11.65 |
| TA-20432/2 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for B.S. No.60R | 26.11.65 |
| TA-20433 | 1 | 1 in 8.5 acute crossing for scissors (4420mm track centers) MG for B.S. No.60R | 10.12.70 |
| TA-20434 | 3 | 1 in 8.5 scissors crossover ( 4420 mm track centers) MG for B.S. No.75R | 09.03.83 |
| TA-20435 | 2 | 1 in 4.25 acute crossing for scissors (4420mm track centers) MG for B.S. No.75R | 07.03.83 |
| TA-20435/1 | 0 | Details of point and splice rail for 1 in 4.25 acute 4 crossing for scissors MG for B.S. No.75R | 26.11.65 |
| TA-20435/2 | 0 | Details of wing rail for 1 in 4.25 acute crossing for scissors MG for B.S. No.75R | 26.11.65 |
| TA-20436 | 2 | 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for B.S. No.75R | 07.03.83 |
| TA-20436/1 | 0 | Details of point rail for 1 in 4.25 obtuse crossing for scissors MG for B.S. No.75R | 06.12.65 |
| TA-20436/2 | 0 | Elbow rail for 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for B.S. No.75R | 06.12.65 |
| TA-20437 | 2 | 1 in 8.5 acute crossing for scissors (4420mm track centers) MG for B.S. No.75R | 07.03.83 |
| TA-20438 | 1 | 1 in 12 scissors crossover (4420mm track centers) MG for B.S. No.60R | 27.09 .67 |
| TA-20439 | 0 | 1 in 6 acute crossing for scissors (4420mm track centers) MG for B.S. No.60R | 30.11.65 |
| TA-20439/1 | 0 | Details of point and splice rails for 1 in 6 acute crossing MG for B.S. No.60R | 30.11 .65 |
| TA-20439/2 | 0 | Details of wing rail for 1 in 6 acute crossing for scissors MG for B.S. No.60R | 30.11 .65 |
| TA-20440 | 0 | 1 in 6 obtuse crossing for scissors (4420mm track centers) MG for B.S. No.60R | 30.11 .65 |
| TA-20440/1 | 0 | Details of point rail for 1 in 6 obtuse crossing for scissors MG for B.S. No.60R | 30.11 .65 |
| TA-20440/2 | 0 | Elbow rail for 1 in 6 obtuse crossing for scissors ( 4420 mm track centers) MG for B.S. No.60R | 30.11.65 |
| TA-20441 | 0 | 1 in 12 acute crossing for scissors (4420mm track centers) MG for B.S. No.60R | 30.11.65 |
| TA-20442-43 | 1 | 1 in 8.5 scissors crossover ( 4265 mm and 3810 mm track centers) MG for B.S. No.60R | 27.09.67 |
| TA-20444 | 0 | 1 in 4.25 acute crossing for scissors (4265mm track centers) MG for B.S. No.60R | 30.02.66 |
| TA-20445 | 0 | 1 in 4.25 acute crossing for scissors ( 3810 mm track centers) MG for B.S. No.60R | 28.02.66 |
| TA-20445/1 | 0 | Details of wing rails for 1 in 4.25 acute crossing for scissors (3810mm track centers) MG for B.S. No.60R | 28.02.66 |
| TA-20446 | 0 | 1 in 8.5 acute crossing for scissors (3810mm track centers) MG for B.S. No.60R | 28.02.66 |
| TA-20446/1 | 0 | Details of point and splice rails for 1 in 8.5 acute crossing for scissors $(3810 \mathrm{~mm}$ track centers) MG for B.S. No.60R | 28.02.66 |
| TA-20446/2 | 0 | Details of wing rail for 1 in 8.5 acute crossing for scissors (3810mm track centers) MG for B.S. No.60R | 28.02 .66 |
| TA-20447 | 0 | 1 in 8.5 symmetrical splits and 4115 mm O.R. switch with left special crossing for use with snag dead end MG for B.S. No.60R | 23.11.66 |
| TA-20448 | 0 | 1 in 8.5 left hand special crossing for use with snag dead end only MG for B.S. No.60R | 23.11.66 |
| TA-20448/1 | 0 | Details of crossing rail for 1 in 8.5 special crossing (snag dead end) MG for B.S. No.60R | 23.11.66 |
| TA-20448/2 | 0 | Details of point rail for 1 in 8.5 special crossing (snag dead end) MG for B.S. No.60R | 23.11.66 |
| TA-20448/3 | 0 | Details of wing rail for 1 in 8.5 special crossing (snag dead end) MG for B.S. | 23.11.66 |


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|  |  | No.60R |  |
| :---: | :---: | :---: | :---: |
| TA-20448/4 | 0 | Details of short rail for 1 in 8.5 special crossing (snag dead end) MG for B.S. No.60R | 23.11.66 |
| TA-20448/5 | 0 | Details of short rail for 1 in 8.5 special crossing (snag dead end) MG for B.S. No.60R | 23.11.66 |
| TA-20449 | 0 | 1 in 8.5 symmetrical splits and 4115 mm O.R. switch RH special crossing for use with snag dead end MG for B.S. No.60R | 23.11.66 |
| TA-20450 | 0 | 1 in 8.5 RH special crossing for use with snag dead end only MG for B.S. No.60R | 23.11.66 |
| TA-20451 | 4 | 1 in 8.5 left turnout and 5500 mm O.R. switch (curved) MG for B.S. No.75R | 16.02.82 |
| TA-20452 | 5 | 5500 mm O.R. switch (curved) MG for B.S. No.75R | 16.12.86 |
| TA-20452/1 | 3 | Detail of tongue and stock rails for 5500 mm O.R. switch (curved) MG for B.S. No.75R | 14.08 .70 |
| TA-20458 | 0 | 2940mm O.R. switch MG for B.S. No.60R | 23.11.67 |
| TA-20458/1 | 1 | Details of tongue and stock rails for 2940 mm O.R. switch MG for B.S. No.60R | 09.06.70 |
| TA-20460 | 0 | 1 in 8.5 left turnout and 4115 mm O.R. switch (with interlaced sleepers) MG for B.S. No.60R | 23.11.67 |
| TA-20461 | 0 | 1 in 8.5 crossing (for interlaced sleepers) MG for B.S. No.60R | 23.11.67 |
| TA-20462 | 0 | 4115 mm O.R. switch (with interlaced sleeper) MG for B.S. No.60R | 23.11.67 |
| TA-20463 | 0 | 1 in 8.5 left turnout and 4115 mm O.R. switch (with interlaced CST-9 sleepers) MG for B.S. No.60R | 23.11.67 |
| TA-20464 | 2 | 1 in 12 left turnout and 6700 mm O.R. switch (partly curved) MG for B.S. No.75R | 24.08 .78 |
| TA-20465 | 4 | 6700mm O.R. switch (partly curved) MG for B.S. No.75R | 16.12.86 |
| TA-20465/1 | 4 | 6700mm O.R. switch (partly curved) MG for B.S. No.75R | 16.12.86 |
| TA-20465/2 | 2 | Details of tongue and stock rails for 6700 mm O.R. switch (partly curved) MG for B.S. No.75R | 09.06.70 |
| TA-20466 | 2 | 1 in 12 left turnout and 6700mm O.R. switch (partly curved) MG for B.S. No.60R | 22.05 .82 |
| TA-20467 | 5 | 6700mm O.R. switch (partly curved) MG for B.S. No.60R | 16.12.86 |
| TA-20467/1 | 3 | Details of tongue and stock rail for 6700 mm O.R. switch (partly curved) MG for B.S. No.60R | 28.04.79 |
| TA-20468 | 0 | 1 in 12 left turnout with spring crossing and 5485 mm O.R. switch MG for B.S. No.75R | 25.09.69 |
| TA-20469 | 0 | 1 in 12 left spring crossing MG for B.S. No.75R | 25.09 .69 |
| TA-20469/1 | 0 | Details of point and splice rail for 1 in 12 left spring crossing MG for B.S. No.75R | 25.09.69 |
| TA-20469/2 | 0 | Detail of movable wing rail for 1 in 12 left spring crossing MG for B.S. No.75R | 25.09.69 |
| TA-20469/3 | 0 | Detail of fixed wing rail for 1 in 12 left spring crossing MG for B.S. No.75R | 25.09 .69 |
| TA-20469/4 | 0 | Details for 1 in 12 left spring crossing MG for B.S. No.75R | 25.09.69 |
| TA-20470 | 0 | 1 in 12 right turnout with spring crossing and 5485 mm O.R. switch MG for B.S. No.75R | 23.12.69 |
| TA-20471 | 0 | 1 in 12 right spring crossing MG for B.S. No.75R | 23.12.69 |
| TA-20471/1 | 0 | Details of point and splice rails for 1 in 12 right spring crossing MG for B.S. No.75R | 23.12.69 |
| TA-20471/2 | 0 | Detail of movable wing rail for 1 in 12 right spring crossing MG for B.S. No.75R | 23.12.69 |
| TA-20471/3 | 0 | Detail of fixed wing rail for 1 in 12 right spring crossing MG for B.S. No.75R | 23.12.69 |
| TA-20471/4 | 0 | Details for 1 in 12 right spring crossing MG for B.S. No.75R | 23.12.69 |
| TA-20476 | 1 | 1 in 12 scissors crossover (4420mm track centers) MG for B.S. No.75R | 30.09.83 |
| TA-20477 | 1 | 1 in 12 acute crossing for scissors MG for B.S. No.75R | 30.09.83 |
| TA-20480 | 1 | 1 in 12 scissors crossover (4265mm track centers) MG for B.S. No.75R | 22.09 .89 |
| TA-20481 | 1 | 1 in 12 acute crossing for scissors MG for B.S. No.75R | 22.09.89 |
| TA-20482 | 0 | 1 in 16 left turnout and 7420mm O.R. switch (curved) MG for B.S. No.75R |  |
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| TA-20484 | 1 | 1 in 4.25 scissors crossover ( 4265 mm track centers) MG for B.S. No.75R | 07.12.89 |
| :---: | :---: | :---: | :---: |
| TA-20485 | 1 | 1 in 4.25 acute crossing for scissors ( 4265 mm track centers) MG for B.S. No.75R | 07.12.89 |
| TA-20486 | 1 | 1 in 12 scissors crossover with partly curved switch ( 4420 mm track centers) MG for B.S. No.75R | 22.02 .90 |
| TA-20487 | 1 | 1 in 12 scissors crossover with partly curved switches ( 4265 mm track centers) MG for B.S. No.75R | 07.12.89 |
| TA-20488 | 1 | 1 in 8.5 scissors crossover with curved switches ( 4420 mm track centers) MG for B.S. No.75R | 22.09.89 |
| TA-20489 | 0 | 1 in 12 movable O.R. switch diamond crossing MG for B.S. No.75R | 23.11 .73 |
| TA-20490 | 1 | 1 in 12 movable O.R. switch diamond with single slips MG for B.S. No.75R | 17.09 .76 |
| TA-20490/1 | 0 | Detail of stock rail for 1 in 12 movable O.R. switch diamond with slips MG for B.S. No. 75 R | 19.11.73 |
| TA-20491 | 2 | 1 in 12 movable O.R. switch diamond with double slips MG for B.S. No.75R | 01.12.87 |
| TA-20492 | 0 | 1 in 12 obtuse angle crossing for movable O.R. switch diamonds and slips MG for B.S. No.75R | 19.11.73 |
| TA-20492/1 | 0 | Detail of tongue rail for 1 in 12 movable O.R. switch diamond and slips MG for B.S. No.75R | 19.11.73 |
| TA-20492/2 | 0 | Details of elbow rail for 1 in 12 movable O.R. switch diamond MG for B.S. No.75R | 19.11.73 |
| TA-20492/3 | 0 | Detail of brace rail for 1 in 12 movable O.R. switch diamond MG for B.S. No.75R | 19.11.73 |
| TA-20493 | 1 | Details of 3145 mm O.R. switch for 1 in 12 moveable switch diamond with single slips MG for B.S. No.75R | 17.02.76 |
| TA-20493/1 | 0 | Detail of tongue rail for 3145mm O.R. switch MG for B.S. No.75R | 19.11 .73 |
| TA-20494 | 1 | 1 in 12 left turnout and 7130mm O.R. switch (partly curved) MG for B.S. No.90R | 18.01 .90 |
| TA-20495 | 1 | 1 in 12 left turnout and 7130mm O.R. switch (partly curved) MG for B.S. No.90R | 18.01 .90 |
| TA-20495 | 2 | 7130mm O.R. switch (partly curved) MG for B.S. No.90R | 18.01 .90 |
| TA-20495/1 | 1 | Details of tongue and stock rails for 7130 mm O.R. switch (partly curved) MG for B.S. No.90R | 18.01.90 |
| TA-20496 | 0 | 1 in 12 crossing MG for B.S. No.90R | 20.03.79 |
| TA-20496/1 | 0 | Details of point and splice rails for 1 in 12 crossing MG for B.S. No.90R | 20.03.79 |
| TA-20496/2 | 0 | Detail of wing rail for 1 in 12 crossing MG for B.S. No.90R | 20.03.79 |
| TA-20497 | 1 | 1 in 8.5 left turnout and 5500mm O.R. switch (curved) MG for B.S. No.90R | 16.02.82 |
| TA-20498 | 3 | 5500 mm O.R. switch (curved) MG for B.S. No.90R | 16.12.86 |
| TA-20498/1 | 1 | Details of tongue and stock rails for 5500 mm O.R. switch (curved) MG for B.S. No.90R | 21.01.84 |
| TA-20499 | 1 | 1 in 8.5 crossing MG for B.S. No.90R | 21.10.84 |
| TA-20499/1 | 0 | Details of point and splice rails for 1 in 8.5 crossing MG for B.S. No.90R | 17.09.79 |
| TA-20499/2 | 0 | Details of wing rail for 1 in 8.5 crossing MG for B.S. No.90R | 17.09.79 |
| TA-20500 | 0 | 1 in 12 scissors crossover with partly curved switches (4420mm track centers) MG for B.S. No.90R | 31.03 .82 |
| TA-20503 | 0 | 1 in 12 acute crossing for scissors (4420mm track centers) MG for B.S. No.90R | 31.03 .82 |
| TA-20506 | 0 | 1 in 16 crossing MG for B.S. No.90R | 19.06 .85 |
| TA-20506/1 | 0 | Details of point and splice rails for 1 in 16 crossing MG for B.S. No.90R | 19.06 .85 |
| TA-20506/2 | 0 | Details of wing rail for 1 in 16 crossing MG for B.S. No.90R | 19.06 .85 |
| TA-20507 | 0 | 1 in 8.5 scissors crossover with 5500 mm curved switches ( 4265 mm track centers) MG for B.S. No.90R | 28.04 .86 |
| TA-20508 | 0 | 1 in 4.25 acute crossing for scissors (4265mm track centers) MG for B.S. No.90R | 28.04 .86 |
| TA-20508/1 | 0 | Details of point and splice rails for 1 in 4.25 acute crossing MG for B.S. No.90R | 28.04 .86 |
| TA-20508/2 | 0 | Detail of wing rail for 1 in 4.25 acute crossing MG for B.S. No.90R | 28.04 .86 |


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| TA-20509 | 0 | 1 in 4.25 obtuse crossing fro scissors ( 4265 mm track centers) MG for B.S. No.90R | 28.04.86 |
| :---: | :---: | :---: | :---: |
| TA-20509/1 | 0 | Detail of point rail for 1 in 4.25 obtuse crossing fro scissors MG for B.S. No.90R | 28.04.86 |
| TA-20509/2 | 0 | Detail of elbow rail for 1 in 4.25 obtuse crossing for scissors MG for B.S. No.90R | 28.04.86 |
| TA-20510 | 0 | 1 in 8.5 acute crossing for scissors (4265mm track centers) MG for B.S. No.90R | 28.04.86 |
| TA-20511 | 0 | 1 in 12 scissors crossover with partly curved switches ( 4265 mm track centers) MG for B.S. No.90R | 08.03.88 |
| TA-21001 | 2 | 1 in 12 left turnout and 5485 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 28.06.93 |
| TA-21002 | 1 | 5485 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 20.01.67 |
| TA-21002/1 | 2 | Details of tongue and stock rails for 5485 mm O.R. switch MG for B.S. No.75R | 09.06.70 |
| TA-21003 | 2 | 1 in 12 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 20.01.67 |
| TA-21003/1 | 1 | Details of point and splice rails for 1 in 12 crossing MG for B.S. No.75R | 03.01.67 |
| TA-21003/2 | 1 | Details of wing rail for 1 in 12 crossing MG for B.S. No.75R | 03.01.63 |
| TA-21004 | 0 | 1 in 8.5 left turnout and 4115 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 28.11.62 |
| TA-21005 | 3 | 4115 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 21.07.67 |
| TA-21005/1 | 2 | Details of tongue and stock rails for 4115mm O.R. switch MG for B.S. No.75R | 09.06 .70 |
| TA-21006 | 1 | 1 in 8.5 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 21.07 .67 |
| TA-21006/1 | 1 | Details of points and splice rail for 1 in 8.5 crossing MG for B.S. No.75R | 21.01 .63 |
| TA-21006/2 | 1 | Details of wing rail for 1 in 8.5 crossing MG for B.S. No.75R | 03.01.63 |
| TA-21007 | 0 | 1 in 8.5 left turnout and 4115 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.60R |  |
| TA-21008 | 1 | 4115 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 21.06.67 |
| TA-21009 | 1 | 1 in 8.5 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 31.07.67 |
| TA-21010 | 1 | 1 in 12 left turnout and 5485 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 25.01.67 |
| TA-21011 | 1 | 5485 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 25.01.67 |
| TA-21012 | 1 | 1 in 12 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 25.01.67 |
| TA-21013 | 1 | 1 in 16 left turnout and 7420 mm O.R. switch for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 02.01.69 |
| TA-21014 | 0 | 7420 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.60R | 03.12.64 |
| TA-21015 | 0 | 1 in16 crossing for steel sleepers with two way keys and jaws MG for B.S. No.60R | 03.12.64 |
| TA-21016 | 0 | 1 in 16 crossing for steel sleepers with two way keys and jaws MG for B.S. No.60R | 12.07.72 |
| TA-21016 | 0 | 1 in 12 left turnout and 6700 mm O.R. switch (partly curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.75R |  |
| TA-21017 | 0 | 6700 mm O.R. switch (partly curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 12.07.72 |
| TA-21018 | 0 | 1 in 12 left hand crossover ( 4265 mm track centers) for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 10.05.72 |
| TA-21019 | 1 | 1 in 8.5 turnout and 5500mm O.R. switch (curved) for steel sleepers with two way | 16.02.82 |
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|  |  | keys and loose jaws MG for B.S. No.75R |  |
| :---: | :---: | :---: | :---: |
| TA-21020 | 1 | 5500 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 16.02.82 |
| TA-21021 | 1 | 1 in 8.5 LH crossover 4265 mm track centers and 5500 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.75R | 16.02.82 |
| TA-21022 | 0 | 1 in 12 left turnout 7130 mm O.R. switch (partly curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 08.01.80 |
| TA-21023 | 0 | 7130 mm O.R. switch (partly curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 08.01.80 |
| TA-21024 | 0 | 1 in 12 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 08.01.80 |
| TA-21025 | 1 | 1 in 8.5 left turnout and 5500 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 16.02.82 |
| TA-21026 | 1 | 5500 mm O.R. switch (curved) for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 16.02.82 |
| TA-21027 | 1 | 1 in 8.5 crossing for steel sleepers with two way keys and loose jaws MG for B.S. No.90R | 31.10.84 |
| TA-20135/2 | 0 | Detail of shorter stock rail for 1 in 8.5 movable O.R. switch diamond with slips B.G. for B.S. No.90R | 24.02.88 |
| TA-20136/1 | 4 | Details of fabrication of G-3(S) Glued insulated rail joints for 1 in 8.5 movable O.R. switch diamond B.G. for B.S. No. 90R | 09.09.88 |
| TA-20119/2 | 0 | Details of shorter stock rail for 1 in 8.5 movable O.R. switch diamond with slips BG for 52 kg | 31.03 .87 |
| TA-20120/1 | 0 | Details of fabrication of G3(S) Glued insulated rail joints for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 31.03 .87 |
| TA-20511 | 0 | 1 in 12 scissors crossover with partly curved switches ( 4265 mm track centers) MG for B.S. No.90R | 08.03.88 |
| TA-20601 | 1 | 1 in 12 left turnout and 5485mm O.R. switch NG for B.S. No.60R | 24.04.67 |
| TA-20602 | 1 | 1 in 12 crossing NG for BS No.60R | 21.04.67 |
| TA-20603 | 1 | 5485 mm O.R. switch NG for BS No.60R | 27.04 .67 |
| TA-20604 | 1 | 1 in 8.5 left turnout and 4115mm O.R. switch NG for BS No.60R | 10.02 .67 |
| TA-20605 | 1 | 1 in 8.5 crossing NG for BS No.60R | 10.02.67 |
| TA-20606 | 1 | 4115 mm O.R. switch NG for BS No.60R | 10.02 .67 |
| T-10111 | 1 | Switch anchor for 6400mm O.R. switch BG for BS No.90R | 29.08.67 |
| T-10112 | 1 | Switch anchor for 4725 mm O.R. switch BG for BS No.90R | 29.08.67 |
| T-10113 | 1 | Switch anchor for 5485mm O.R. switches MG for BS No.60R \& 75R | 27.09.67 |
| T-10114 | 1 | Switch anchor for 4115mm O.R. switches MG for BS No.60R \& 75R | 27.09.67 |
| T-10115 | 0 | Switch anchor for 9750 mm O.R. switch (curved) BG for 52 kg and 90R | 12.07.73 |
| T-10116 | 0 | Switch anchor for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 31.03 .87 |
| T-10141 | 3 | One key bearing plate anti-creep cast iron BG for BS No.90R | 31.10.77 |
| T-10142 | 3 | Two key bearing plate anti-creep cast iron BG for BS No.90R | 31.10 .77 |
| T-10143 | 2 | One key bearing plate anti-creep cast iron BG for BS No.75R | 31.10.77 |
| T-10144 | 2 | Two key bearing plate anti-creep cast iron BG for BS No.75R | 31.10 .77 |
| T-10145 | 2 | One key bearing plate anti-creep cast iron MG for BS No.75R | 31.10 .77 |
| T-10146 | 2 | Two key bearing plate anti-creep cast iron MG for BS No.75R | 31.10 .77 |
| T-10147 | 2 | One key bearing plate anti-creep cast iron MG for BS No.60R | 31.10 .77 |
| T-10148 | 2 | Two key bearing plate anti-creep cast iron MG for BS No.60R | 31.10 .77 |
| T-10149 | 2 | One key bearing plate anti-creep cast iron MG for BS No.60R | 31.10 .77 |
| T-10150 | 2 | Two key bearing plate anti-creep cast iron MG for BS No.50R | 31.10 .77 |
| T-10151 | 2 | Alternative one key bearing plate anti-creep cast iron BG for BS No.90R | 31.10.77 |


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| T-10152 | 2 | Alternative one key bearing plate anti-creep cast iron BG for BS No.75R | 31.10 .77 |
| :---: | :---: | :---: | :---: |
| T-10153 | 2 | Alternative one key bearing plate anti-creep cast iron MG for BS No.75R | 31.10 .77 |
| T-10154 | 2 | Alternative one key bearing plate anti-creep cast iron MG for BS No.60R | 31.10 .77 |
| T-10155 | 2 | Alternative one key bearing plate anti-creep cast iron MG for BS No.50R | 31.10 .77 |
| T-211(M) | 0 | Bearing plate cast iron for BS No.90R \& 90 | 27.01 .61 |
| T-10430 | 0 | Mild steel bearing plates BG for 52kg and BS No.90R | 05.09 .64 |
| T-10431-32 | 0 | Mild steel bearing plates MG for BS No.75R \& 60R | 05.09.64 |
| T-10671 | 1 | Alternative rolled steel canted bearing plate BG for 52 kg and BS No.90R (using rail screws). | 31.10.77 |
| T-10672 | 0 | Rolled steel canted bearing plate MG for BS No.60R (using rail screws). | 13.09 .77 |
| $\begin{aligned} & \hline \begin{array}{l} \text { T-1986(M)- } \\ 94(\mathrm{M}) \end{array} \\ & \hline \end{aligned}$ | 0 | Special flat bearing plates for 1 in 12 crossing BG for 52 kg | 29.07 .62 |
| $\begin{aligned} & \hline \text { T-1995(M)- } \\ & 97(\mathrm{M}) \\ & \hline \end{aligned}$ | 0 | Special flat bearing plates for 6400 mm O.R. switch BG for 52 kg | 21.07 .62 |
| $\begin{aligned} & \hline \text { T-1998(M)- } \\ & 07(\mathrm{M}) \\ & \hline \end{aligned}$ | 0 | Special flat bearing plates for 6400 mm O.R. switch BG for 52 kg | 21.07 .62 |
| $\begin{aligned} & \hline \text { T-2008(M)- } \\ & 16(\mathrm{M}) \\ & \hline \end{aligned}$ | 0 | Special flat bearing plates for 1 in 12 crossing BG for BS No.90R | 08.08.62 |
| T-12523-28 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for 52 kg | 01.09 .62 |
| T-12529-30 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for 52 kg | 01.09 .62 |
| T-12531-38 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for 52 kg | 01.09.62 |
| T-12539-44 | 0 | Special flat bearing plates for 1 in 12 crossing MG for BS No.75R | 22.12.62 |
| T-12545-49 | 0 | Special flat bearing plates for 5485 mm O.R. switch MG for BS No.75R | 22.12.62 |
| T-12550-57 | 0 | Special flat bearing plates for 5485 mm O.R. switch MG for BS No.75R | 22.12.62 |
| T-12567-71 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.75R | 19.02 .63 |
| T-12572-80 | 0 | Special flat bearing plates for 4115 mm O.R. switch MG for BS No.75R | 19.02 .63 |
| T-12581-87 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.60R | 21.06 .63 |
| T-12588-95 | 0 | Special flat bearing plates for 4115 mm O.R. switch MG for BS No.60R | 21.06.63 |
| T-12596-601 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for BS No.90R | 29.04 .63 |
| T-12602-609 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for BS No.90R | 29.04.63 |
| T-12610-15 | 0 | Special flat bearing plates for 1 in 12 crossing MG mixed gauge BG and MG for BS No.90R | 12.07.63 |
| T-12616-21 | 0 | Special flat bearing plates for 1 in 14.07 switch crossings mixed gauge BG and MG for BS No.90R | 12.07.63 |
| T-12622-25 | 0 | Special flat bearing plates for 1 in 14.07 switch crossings mixed gauge BG and MG for BS No.90R | 12.07.63 |
| T-12626 | 1 | Heel bearing plate for 1 in 14.07 switch crossing mixed gauge BG and MG for BS No.90R | 29.10.78 |
| T-12627 | 1 | RH heel bearing plate for 1 in 14.07 switch crossing mixed gauge BG and MG for BS No.90R | 29.10.78 |
| T-12628-29 | 0 | Special flat bearing plates for 6400 mm O.R. switch mixed gauge BG and MG for BS No.90R | 12.07.63 |
| T-12630-39 | 0 | Special flat bearing plates for 6400 mm O.R. switch mixed gauge BG and MG for BS No.90R | 17.07.63 |
| T-12640-47 | 0 | Special flat bearing plates BG for BS No.90R | 23.03 .64 |
| T-12648-55 | 0 | Special flat bearing plates BG for BS No.90R | 23.03 .64 |
| T-12656-61 | 0 | Special flat bearing plates for 11150mm O.R. switch (curved) BG for BS No.90R | 23.03 .64 |
| T-12662-71 | 0 | Special flat bearing plates for 11150mm O.R. switch (curved) BG for BS No.90R | 23.03.64 |
| T-12672-73 | 0 | Special flat bearing plates for 7730mm O.R. switch (curved) BG for BS No.90R | 24.03.64 |
| T-12674-83 | 0 | Special flat bearing plates for 7730mm O.R. switch (curved) BG for BS No.90R | 24.03 .64 |
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| T-12674A-83A | 0 | Special flat bearing plates for 7730 mm O.R. switch (curved) BG for BS No.90R | 16.03.77 |
| :---: | :---: | :---: | :---: |
| T-12684-90 | 0 | Special flat bearing plates for 1 in 12 crossing MG for BS No.60R | 24.03.64 |
| T-12691-93 | 0 | Special flat bearing plates for 5485 mm O.R switch MG for BS No.60R | 24.03 .64 |
| T-12694-701 | 0 | Special flat bearing plates for 5485 mm O.R switch MG for BS No.60R | 24.03.64 |
| T-12718-25 | 0 | Special flat bearing plates for 1 in 10 moveable O.R switch diamond BG for BS No.90R | 30.05.64 |
| T-12726-28 | 0 | Special flat bearing plates for 1 in 10 moveable O.R switch diamond BG for BS No.90R | 30.05.64 |
| T-12729-32 | 0 | Special flat bearing plates for 1 in 10 moveable O.R switch diamond BG for BS No.90R | 30.05.64 |
| T-12733-35 | 0 | Special flat bearing plates for 1 in 10 moveable O.R switch diamond BG for BS No.90R | 30.05.64 |
| T-12736-37 | 0 | Special flat bearing plates for 1 in 10 moveable O.R switch diamond BG for BS No.90R | 30.05.64 |
| T-12738-43 | 0 | Special flat bearing plates for 1 in 10 crossing BG for BS No.90R | 30.05 .64 |
| T-12760-71 | 0 | Special flat bearing plates BG for BS No.90R | 15.07.64 |
| T-12772-75 | 0 | Special flat bearing plates for switch BG for BS No.90R | 15.07.64 |
| T-12776-85 | 0 | Special flat bearing plates for 9750 mm O.R. switch (curved) BG for BS No.90R | 15.07.64 |
| T-12786 | 0 | Special flat bearing plates for 1 in 12 and 1 in 8.5 crossing NG for BS No.60R | 01.01.64 |
| T-12787-89 | 0 | Special flat bearing plates for 5485 mm O.R. switch NG for BS No.60R | 01.01 .64 |
| T-12790-95 | 0 | Special flat bearing plates for 5485mm O.R. switch NG for BS No.60R | 01.01 .64 |
| T-12796-801 | 0 | Special flat bearing plates for 4115 mm O.R. switch NG for BS No.60R | 01.01.64 |
| T-12802-11 | 0 | Special flat bearing plates MG for BS No.60R | 16.10,64 |
| T-12812-13 | 0 | Special flat bearing plates for 7420mm O.R. switch (curved) MG For BS No.60R | 16.10,64 |
| T-12814-23 | 0 | Special flat bearing plates for 7420mm O.R. switch (curved) MG for BS No.60R | 16.10,64 |
| T-12824-35 | 0 | Special flat bearing plates BG for 52 kg | 26.06.85 |
| T-12850 | 0 | Special flat bearing plates for (single and double slips) 1 in 8.5 diamond crossing BG for BS No.90R | 21.04 .65 |
| T-12851-52 | 1 | Special flat bearing plates for 1 in 8.5 obtuse crossing BG for BS No.90R | 21.04 .65 |
| T-12853-54 | 0 | Special flat bearing plates for 6400 mm O.R. switch (curved) BG for BS No.90R | 13.09 .65 |
| T-12855-60 | 0 | Special flat bearing plates for 6400mm O.R. switch (curved) BG for BS No.90R | 13.09 .65 |
| T-12861-64 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.60R | 13.09 .65 |
| T-12865-66 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.60R | 13.09 .65 |
| T-12867-69 | 0 | Special flat bearing plates for 1 in 4.25 acute crossing BG for BS No.90R | 28.04 .65 |
| T-12870-71 | 0 | Special flat bearing plates for 1 in 4.25 obtuse crossing BG for BS No.90R | 28.04 .65 |
| T-12872-75 | 0 | Special flat bearing plates for 1 in 8.5 LH special crossing (snag dead end) BG for 52 kg | 12.,07.65 |
| T-12876 | 0 | Special flat bearing plates for 1 in 8.5 RH special crossing (snag dead end) BG for 52 kg | 12.08 .76 |
| T-12877-80 | 0 | Special flat bearing plates for crossing BG for BS No.90R | 25.08 .65 |
| T-128781-82 | 0 | Special flat bearing plates for 1 in 8.5 special crossing (snag dead end) MG for BS No.75R | 12.07.65 |
| T-128783 | 0 | Special flat bearing plates for 1 in 8.5 RH special crossing (snag dead end) MG for BS No.75R | 12.07.65 |
| T-128784-89 | 0 | Special flat bearing plates MG for BS No.60R. | 30.06 .65 |
| T-12890-97 | 1 | Special flat bearing plates for obtuse crossing MG for BS No.60R. | 05.09.77 |
| T-12898-907 | 0 | Special flat bearing plates for 7420 mm O.R. switch (curved MG for BS No.75R. | 28.05 .66 |
| T-12908-11 | 0 | Special flat bearing plates for 1 in 6 crossing BG for BS No.90R. | 29.07.65 |
| T-12912-16 | 0 | Special flat bearing plates for crossing BG for BS No.90R. | 30.09.65 |


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| T-12917-19 | 0 | Special flat bearing plates for 1 in 4.25 crossings MG for BS No.90R | 26.11.65 |
| :---: | :---: | :---: | :---: |
| T-12920-22 | 0 | Special flat bearing plates for 1 in 4.25 crossings MG for BS No.75R | 06.12.65 |
| T-12923-28 | 0 | Special flat bearing plates for 1 in 6 crossings MG for BS No.60R | 30.11 .65 |
| T-12929-33 | 0 | Special flat bearing plates for 1 in 6 special crossings BG for BS No.90R | 30.06 .67 |
| T-12934-37 | 0 | Special flat bearing plates for 9750 mm O.R. switch (symmetrical splits) BG for BS No.90R | 31.10 .66 |
| T-12938-47 | 0 | Special flat bearing plates for 9750 mm O.R. switch (symmetrical splits) BG for BS No.90R | 31.10 .66 |
| T-12948-51 | 0 | Special flat bearing plates MG for BS No.60R | 28.02.66 |
| T-12952-55 | 0 | Special flat bearing plates for 1 in 8.5 special crossing (snag dead end) BG for BS No.90R | 30.04.66 |
| T-12956 | 0 | Bearing plate MS special flat for 1 in 12 spring crossing BG for BS No.90R | 27.04.66 |
| T-12957-61 | 0 | Special flat bearing plates for crossings BG for 52 kg | 25.05 .66 |
| T-12962-63 | 0 | Special flat bearing plates for 1 in 4.25 acute crossing BG for 52 kg | 17.09.66 |
| T-12964 | 0 | MS special flat bearing plate for 1 in 12 spring crossing BG for BS No.90R | 27.07.66 |
| T-12965-67 | 0 | Special flat bearing plates for 1 in 8.55 special crossing (snag dead end) MG for BS No.60R | 23.11.66 |
| T-12968 | 0 | Bearing plate MS special flat for 1 in 8.5 spring crossing BG for BS No.90R | 31.10 .66 |
| T-12969-72 | 0 | Special flat bearing plate for 5500mm O.R. switch (curved) MG for BS No.75R | 30.08 .68 |
| T-12973-74 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.75R | 30.08.68 |
| T-12985-88 | 0 | Special flat bearing plates for acute crossings BG for 52 kg | 07.03.67 |
| T-12989-90 | 0 | Special flat bearing plates for obtuse crossings BG for 52 kg | 07.03.67 |
| T-12991-94 | 0 | Special flat bearing plates for acute crossing BG for 52 kg | 04.05.67 |
| T-12995-96 | 0 | Special flat bearing plates for acute crossing BG for 52 kg | 04.05.67 |
| T-13005 | 0 | Bearing plate MS special falt for 1 in 8.5 spring crossing BG for BS No. 90R | 22.05 .67 |
| T-13006-13 | 0 | Special flat bearing plates for 2940mm O.R. switch MG for BS No. 90R | 23.11.67 |
| T-13014-16 | 0 | Special flat bearing plates for acute crossing MG for BS No. 60R | 23.11 .67 |
| T-13017-24 | 0 | Special flat bearing plates for 6700 mm O.R. switch (partly curved) MG for BS No.75R | 28.01.69 |
| T-13025-32 | 0 | Special flat bearing plates for 6700 mm O.R. switch (partly curved) MG for BS No.60R | 24.03.69 |
| T-13033 | 0 | Special flat bearing plates for 1 in 8.5 obtuse angle crossing BG for BS No.90R | 07.08,68 |
| T-13034 | 0 | Bearing plates MS special flat for 1 in 12 spring crossing MG for BS No.75R | 25.09 .69 |
| T-13035 | 0 | Bearing plates MS special flat for 1 in 12 spring crossing MG for BS No.75R | 23.12 .69 |
| T-13036-43 | 0 | Special flat bearing plates for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| T-13044-48 | 0 | Special flat bearing plates for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| T-13049-51 | 0 | Special flat bearing plates for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07.69 |
| T-13052-54 | 0 | Special flat bearing plates for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| T-13055-57 | 0 | Special flat bearing plates for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| T-13060-65 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-13066-68 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-13069-73 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-13074 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-13075 | 0 | Special flat bearing plate for 1 in 8.5 obtuse crossing BG for BS No.90R | 22.12 .69 |
| T-13076 | 0 | Special flat bearing plate for 1 in 8.5 moveable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-13078-83 | 0 | Special flat bearing plates for 1 in 6 crossing MG for BS No.75R | 26.08 .71 |
| T-13094-97 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond MG for BS No.75R | 19.11.73 |
| T-13098-100 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond MG for BS | 19.11.73 |
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| :---: | :---: | :---: | :---: |
| T-13101-102 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond MG for BS No.75R | 19.11.73 |
| T-13103-8 | 0 | Special flat bearing plates MG for BS No.75R | 19.11.73 |
| T-13109-12 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond MG for BS No.75R | 19.11.73 |
| T-13119 | 0 | Bearing plate MS for 1 in 8.5 spring crossing BG for 52 kg | 20.09.75 |
| T-13120-21 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 07.02.76 |
| T-13122-31 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 07.02.76 |
| T-13132-37 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond BG for BS NO.90R | 15.04.77 |
| T-13138-45 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond BG for BS NO.90R | 15.04.77 |
| T-13146-50 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond BG for BS NO.90R | 15.04.77 |
| T-13151-53 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond BG for BS NO.90R | 15.04.77 |
| T-13154-56 | 0 | Special flat bearing plates for 1 in 12 moveable O.R. switch diamond BG for BS NO.90R | 15.04.77 |
| T-13157-62 | 0 | Special flat bearing plates for 6400 mm O.R. switch (symmetrical splits) BG for BS NO.90R | 10.12.76 |
| T-13163-64 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for 52 kg and BS NO.90R | 12.10.77 |
| T-13165-67 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for 52 kg | 09.01 .78 |
| T-13168-70 | 0 | Special flat bearing plates for 1 in 8.5 LH special crossing (snag dead end) BG for 52 kg | 09.01.78 |
| T-13171 | 0 | Special flat bearing plates for 1 in 8.5 RH special crossing (snag dead end) BG for 52 kg | 09.01.78 |
| T-13172-73 | 0 | Special flat bearing plates for 6400mm O.R. switch (curved) BG for 52 kg | 09.01.78 |
| T-13174-79 | 0 | Special flat bearing plates for 6400 mm O.R. switch (symmetrical splits) BG for 52 kg | 09.01.78 |
| T-13180-81 | 0 | Special flat bearing plates for 7730mm O.R. switch (curved) MG for BS No.75R | 12.11.77 |
| T-13182-90 | 0 | Special flat bearing plates for 1 in 12 crossing BG for 52 kg | 12.11.77 |
| T-13191-97 | 0 | Special flat bearing plates for 1 in 12 crossing BG for 52 kg | 13.01 .78 |
| T-13198 | 0 | Special flat bearing plate for 1 in 8.5 LH special crossing (snag dead end) BG for 52 kg | 27.04.78 |
| T-13199-200 | 0 | Special flat bearing plates for crossings MG for BS No.75R | 28.08 .78 |
| T-13201-05 | 0 | Special flat bearing plates for 1 in 12 crossing MG for BS No.75R | 24.08 .78 |
| T-13206-13 | 0 | Special flat bearing plates for 6700 mm O.R. switch (partly curved) MG for BS No.75R | 24.08.78 |
| T-13214-16 | 0 | Special flat bearing plates for 6400 mm O.R. switch BG for 52 kg | 08.08.78 |
| T-13217-26 | 0 | Special flat bearing plates for 6400 mm O.R. switch BG for 52 kg | 08.08.78 |
| T-13227-30 | 0 | Special flat bearing plates for 5485mm O.R. switch MG for BS No.75R | 11.09 .78 |
| T-13231-38 | 0 | Special flat bearing plates for 5485 mm O.R. switch MG for BS No.75R | 16.09.78 |
| T-13239-44 | 0 | Special flat bearing plates for 5485 mm O.R. switch (curved) BG for 52 kg | 03.08 .78 |
| T-13245-47 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for 52 kg | 20.11.78 |
| T-13248-49 | 0 | Special flat bearing plates for 4725 mm O.R. switch crossing BG for 52kg | 09.02.79 |
| T-13250-57 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for 52 kg | 09.01.79 |
| T-13258-63 | 0 | Special flat bearing plates for 7130 mm O.R. switch (partly curved) MG for BS No.90R | 20.09.79 |
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| T-13264-66 | 0 | Special flat bearing plates for 7130 mm O.R. switch (partly curved) MG for BS No.90R | 20.03 .73 |
| :---: | :---: | :---: | :---: |
| T-13267-68 | 1 | Special flat bearing plates MG for BS No.90R | 06.01.86 |
| T-13269-77 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.75R | 20.03 .79 |
| T-13278-82 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.75R | 20.03 .79 |
| T-13283-86 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.75R | 02.05.79 |
| T-13287-88 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.75R | 02.05.79 |
| T-13289-94 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.90R | 13.04.79 |
| T-13295 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.90R | 17.09.79 |
| T-13296-301 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.90R | 07.09.79 |
| T-13302-10 | 0 | Special flat bearing plates for 4115 mm O.R. switch MG for BS No.75R | 04.12.79 |
| T-13311-16 | 0 | Special flat bearing plates for 1 in 8.5 crossing BG for BS No.90R | 28.03 .80 |
| T-13317-20 | 0 | Special flat bearing plates for 9750 mm O.R. switch (curved) BG for 52 kg | 27.08.80 |
| T-13321-30 | 0 | Special flat bearing plates for 9750 mm O.R. switch (curved) BG for 52 kg | 27.08 .80 |
| T-13331-33 | 0 | Special flat bearing plates for 1 in 8.5 obtuse crossing BG for 52 kg | 11.11 .80 |
| T-13334 | 0 | Special flat bearing plates for (single and double slips) 1 in 8.5 diamond crossing BG for 52 kg | 11.11.80 |
| T-13335-41 | 0 | Special flat bearing plates for 1 in 8.5 crossing MG for BS No.60R | 02.03.81 |
| T-13342-45 | 0 | Special flat bearing plates for 5500 mm O.R. switch (curved) MG for BS No.60R | 02.03.81 |
| T-13346-47 | 0 | Special flat bearing plates for 5500mm O.R. switch (curved) MG for BS No.60R | 02.03.81 |
| T-13348-51 | 0 | Special flat bearing plates for 1 in 8.5 diamonds MG for BS No.60R | 06.03.81 |
| T-13352-55 | 0 | Special flat bearing plates for 1 in 8.5 diamonds MG for BS No.60R | 06.03 .81 |
| T-13356-63 | 0 | Special flat bearing plates for 1 in 8.5 obtuse crossing MG for BS No.60R | 06.03 .81 |
| T-13364-67 | 0 | Special flat bearing plates for 1 in 8.5 obtuse crossing MG for BS No.60R | 06.03 .81 |
| T-13368-79 | 0 | Special flat bearing plates for BG for 52 kg | 08.07.81 |
| T-13380-81 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for BS No.90R | 08.07.81 |
| T-13382-91 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for BS No.90R | 08.07.81 |
| T-13392-94 | 0 | Special flat bearing plates for 1 in 8.5 obtuse angle crossing BG for 60kg UIC | 30.09 .81 |
| T-13395-97 | 0 | Special flat bearing plates for 1 in 8.5 obtuse angle crossing BG for 60kg UIC | 30.09 .81 |
| T-13398-405 | 0 | Special flat bearing plates for (single and double slips) 1 in 8.5 diamond crossing BG for 60kg UIC | 30.09.81 |
| T-13406-407 | 0 | Special flat bearing plates for (single and double slips) 1 in 8.5 diamond crossing BG for 60kg UIC | 30.09.81 |
| T-13408-413 | 0 | Special flat bearing plates BG for BS No.90R | 23.09 .81 |
| T-13414-19 | 0 | Special flat bearing plates BG for BS No.90R | 23.09 .81 |
| T-13432-39 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for BS No.90R | 13.05 .82 |
| T-13440-41 | 0 | Special flat bearing plates for 4725 mm O.R. switch BG for BS No.90R | 13.05.82 |
| T-13442-48 | 0 | Special flat bearing plates for 1 in 12 crossing MG for BS No.60R | 30.03 .82 |
| T-13449-51 | 0 | Special flat bearing plates for 5485 mm O.R. switch MG for BS No.60R | 30.03 .82 |
| T-13452-59 | 0 | Special flat bearing plates for 5485 mm O.R. switch MG for BS No.60R | 30.03 .82 |
| T-13460-65 | 0 | Special flat bearing plates for 1 in 6 crossing MG for BS No.90R | 30.03 .82 |
| T-13466-73 | 0 | Special flat bearing plates for 6700 mm O.R. switch (partly curved) MG for BS No.60R | 22.05.82 |
| T-13474 | 0 | Special flat bearing plates for 6700 mm O.R. switch (partly curved) MG for BS No.60R | 22.05 .82 |
| T-13475-82 | 0 | Special flat bearing plates for 4115 mm O.R. switch MG for BS No.60R | 09.07.82 |
| T-13483-91 | 0 | Special flat bearing plates for 1 in 8.5 acute crossing BG for 60kg UIC | 18.11.82 |


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| T-13492-97 | 0 | Special flat bearing plates for 1 in 4.25 crossing BG for 60kg UIC | 18.11.82 |
| :---: | :---: | :---: | :---: |
| T-13498-507 | 0 | Special flat bearing plates MG for BS No.60R | 07.12.82 |
| T-13508-09 | 0 | Special flat bearing plates for 7420mm O.R. switch (curved) MG for BS No.60R | 07.12.82 |
| T-13510-19 | 0 | Special flat bearing plates for 7420 mm O.R. switch (curved) MG for BS No.60R | 07.12.82 |
| T-13553-54 | 0 | Special flat bearing plates for 1 in 4.25 obtuse crossing BG for 52 kg | 07.03.82 |
| T-13555-60 | 0 | Special flat bearing plates for crossing BG for 52 kg | 13.02.84 |
| T-13561-62 | 0 | Special flat bearing plates for 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for 52 kg | 13.08.84 |
| T-13563-64 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 20.04.85 |
| T-13565-74 | 0 | Special flat bearing plates for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 20.04.85 |
| T-13575-77 | 0 | Special flat bearing plates for 1 in 4.25 acute crossing BG for BS No.90R | 28.08 .88 |
| T-13578-79 | 0 | Special flat bearing plates for 1 in 4.25 obtuse crossing BG for BS No.90R | 28.05 .85 |
| T-13580-92 | 0 | Special flat bearing plates for 1 in 16 crossing MG for BS No.90R | 19.06 .85 |
| T-13593-96 | 0 | Special flat bearing plates for 7975 mm O.R. switch (curved) MG for BS No.90R | 19.06 .85 |
| T-13597-604 | 0 | Special flat bearing plates for 7975 mm O.R. switch (curved) MG for BS No.90R | 19.06 .85 |
| T-13605-08 | 0 | Special flat bearing plates for crossing BG for BS No.90R | 04.02.86 |
| T-13609-612 | 0 | Special flat bearing plates for 1 in 6 crossing BG for BS No.90R | 09.04 .86 |
| T-13613-17 | 0 | Special flat bearing plates for crossing BG for BS No.90R | 06.06.86 |
| T-13618-23 | 0 | Special flat bearing plates for 1 in 8.5 diamond crossing with single and double slips BG for 60 kg UIC | 13.05.86 |
| T-13624-31 | 0 | Special flat bearing plates for 1 in 8.5 obtuse angle crossing BG for 60kg UIC | 13.05 .86 |
| T-13632-39 | 0 | Special flat bearing plates for 1 in 8.5 obtuse angle crossing BG for 60kg UIC | 13.05 .86 |
| T-13640-42 | 0 | Special flat bearing plates for 1 in 4.25 acute crossing for scissors MG for BS No.90R | 28.04.86 |
| T-13643-44 | 0 | Special flat bearing plates for 1 in 4.25 obtuse crossing for scissors MG for BS No.90R | 28.04.86 |
| T-13645-48 | 0 | Special flat bearing plates for acute crossing BG for 52 kg | 24.08.87 |
| T-13649-50 | 0 | Special flat bearing plates for obtuse crossing BG for 52kg | 24.08 .87 |
| T-13651-54 | 0 | Special flat bearing plates for acute crossing BG for 52 kg | 24.08 .87 |
| T-13655-56 | 0 | Special flat bearing plates for acute crossing BG for 52 kg | 24.08 .87 |
| T-13657-59 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 24.08 .87 |
| T-13660-62 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 24.08 .87 |
| T-13663-68 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 24.08.87 |
| T-13669-71 | 0 | Special flat bearing plates for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 24.08 .87 |
| T-13672-75 | 0 | Special flat bearing plates for 9750 mm O.R. switch (symmetrical splits) BG for BS No.90R | 09.05.88 |
| T-13676-85 | 0 | Special flat bearing plates for 9750 mm O.R. switch Symmetrical splits) BG for BS No.90R | 09.0588 |
| T-15501-05 | 1 | CI distance blocks BG for 52kg | 09.12 .65 |
| $\begin{aligned} & \hline \text { T-3463(M)- } \\ & 64(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Heel and distance blocks for 6400 mm switch BG | 09.12.65 |
| $\begin{aligned} & \hline \text { T-3465(M)- } \\ & 66(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Heel and distance blocks for 6400 mm switch BG for BS No.90R | 11.11.65 |
| T-15508-09 | 1 | Heel blocks for 4725 mm O.R. switch BG for 52kg | 09.12.65 |
| T-15510 | 0 | Distance blocks for 4725 mm switch BG for 52 kg |  |
| T-15511-14 | 1 | CI distance blocks BG for 52 kg | 09.12.67 |
| T-15517-21 | 1 | CI distance blocks BG for BS No.90R | 11.11.65 |


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| T-15522-23 | 1 | Heel blocks for 4725mm O.R. switch BG for BS No.90R | 11.11.65 |
| :---: | :---: | :---: | :---: |
| T-15524 | 1 | CI distance blocks for 4725 mm O.R. switch BG for BS No.90R | 11.11.65 |
| T-15525-28 | 2 | CI distance block BG for BS No.90R | 17.03.70 |
| T-15529 | 1 | Distance block for 6400mm O.R. switch mixed gauge BG \& MG for BS No.90R | 09.12.65 |
| T-15530-33 | 1 | CI distance \& heel blocks for 11150mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-15534-36 | 1 | CI distance \& heel blocks for 77300mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-15537 | 1 | Heel block for 1 in 10 movable O.R. switch diamond BG for BS No.90R | 09.11 .65 |
| T-15538-39 | 1 | CI distance block for 1 in 10 movable O.R. switch diamond BG for BS No.90R | 09.12 .65 |
| T-15540-42 | 1 | CI distance \& heel blocks BG for BS No.90R | 11.11.65 |
| T-15544-45 | 0 | CI distance blocks BG for 52 kg | 28.06 .65 |
| T-15546-48 | 0 | CI distance blocks BG for BS No.90R | 05.12.64 |
| T-15549-50 | 0 | Heel distance block for 6400 mm O.R. switch (curved) BG for BS No.90R | 13.09 .68 |
| T-15551-53 | 0 | CI distance \& heel blocks for 7730 mm O.R. switch (curved) BG for 52 kg | 13.09 .65 |
| T-15554-59 | 0 | CI distance blocks BG for BS No.90R | 31.01.66 |
| T-15560 | 0 | Heel block for 1 in 8.5 switch diamonds BG for BS No.90R | 12.08 .66 |
| T-15561-62 | 0 | Heel \& distance blocks for 6400mm O.R. switch (curved) BG for 52kg | 09.08.66 |
| T-15563 | 0 | CI distance block for 6400 mm O.R. switch (curved) for steel sleeper with two way keys and loose jaws BG for BS No.90R | 06.02.70 |
| T-15564 | 0 | Heel block for 1 in 12 movable O.R. switch diamond BG for 52kg | 21.07.69 |
| T-15565-66 | 0 | CI distance blocks for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07.69 |
| T-15567 | 0 | Heel block for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.08 .70 |
| T-15568-70 | 0 | CI distance blocks for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06 .70 |
| T-15571-73 | 0 | CI distance blocks BG for 52 kg | 21.01 .72 |
| T-15574-79 | 0 | Heel and distance blocks BG for 52 kg | 21.01 .72 |
| T-15580 | 0 | Heel block for 1 in 8.5 movable O.R. switch diamond BG for BS No.90R | 30.09.72 |
| T-15581-83 | 0 | CI distance blocks for 1 in 8.5 movable O.R. switch diamond BG for BS No.90R | 30.09.72 |
| T-15584-86 | 0 | CI distance and heel blocks for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 07.02.76 |
| T-15587-88 | 0 | CI distance blocks for 1 in 12 movable O.R. switch diamond BG for BS No.90R | 15.04.77 |
| T-15589-90 | 0 | CI distance \& heel blocks for 6400 mm O.R. switch (symmetrical splits) BG for BS No.90R | 10.06.76 |
| T-15591-92 | 0 | CI distance \& heel blocks for 6400 mm O.R. switch (symmetrical splits) BG for 52 kg | 09.01.78 |
| T-15593-95 | 1 | CI distance \& heel blocks for 7730mm O.R. switch BG for BS No.90R | 08.07.81 |
| T-15596-97 | 0 | Heel blocks for 4725 mm O.R. switch BG for 60kg UIC | 30.09 .81 |
| T-15598 | 0 | CI distance block for 4725 mm O.R. switch BG for 60kg UIC | 30.08 .81 |
| T-15599-602 | 0 | CI distance blocks BG for 60kg UIC | 18.11.82 |
| T-15603-04 | 0 | Heel \& distance blocks for 6400mm O.R. switch curved BG for 60kg UIC | 13.05.86 |
| T-15605-07 | 0 | CI \& distance blocks BG for 60kg UIC | 13.05 .86 |
| T-15801-05 | 1 | Heel \& distance blocks for 5485mm switch MG for BS No.75R | 11.11.65 |
| T-15806-10 | 1 | Heel distance blocks for 1115 mm switch MG for BS No.75R | 11.11.65 |
| T-15811-13 | 1 | Heel \& distance blocks for 4115 mm switch MG for BS No.60R | 11.11.65 |
| T-15814-15 | 1 | Distance blocks for 4115 mm switch MG for BS No.60R | 11.11.65 |
| T-15816-17 | 1 | Heel \& distance blocks for 5485 mm switch MG for BS No.60R | 11.11.65 |
| T-15818-21 | 1 | CI distance blocks MG for BS No.60R | 11.11.65 |
| T-15822-23 | 1 | CI distance \& heel blocks for 7420mm switch MG for BS No.60R | 11.11.65 |
| T-15824-25 | 0 | CI distance blocks for 7420 mm switch for BS No.60R |  |
| T-15826-27 | 0 | Heel \& distance blocks for 5500 mm O.R. switch MG for BS No.60R |  |


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| T-15828-29 | 0 | Heel blocks for 3050mm O.R. switch MG for BS No.60R |  |
| :--- | :--- | :--- | :--- |
| T-15830 | 0 | CI distance block MG for BS No.60R |  |
| T-15831 | 0 | CI distance block for 7420mm O.R. switch (curved) MG for BS No.75R |  |
| T-15832-33 | 0 | Heel and distance blocks for 5500mm O.R. switch (curved) MG for BS No.75R |  |
| T-15838-39 | 0 | Heel blocks for 2940mm O.R. switch MG for BS No.60R |  |
| T-15840 | 0 | CI distance block MG for BS No.60R |  |
| T-15841-42 | 0 | Heel \& distance blocks for 6700 mm O.R. switch (partly curved) MG for BS <br> No.75R |  |
| T-15843-44 | 0 | Heel \& distance blocks for 6700mm O.R. switch (partly curved) MG for BS <br> No.60R |  |
| T-15845-47 | 0 | CI distance blocks for 6700mm O.R. switch (partly curved) for steel sleeper with <br> two way keys, and loose jaws MG for BS No.75R |  |
| T-16311-12 | 1 | 0 | Heel blocks for 1 in 12 movable O.R. switch diamond MG for BS No.75R |


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| T-16319 | 0 | Nose blocks CI (fishing fit) 1 in 8.5 LH special crossing (snag dead end)BG for 52 kg |  |
| :---: | :---: | :---: | :---: |
| T-16320 | 0 | Nose block CI (fishing fit) 1 in 8.5 RH special crossing (snag dead end)BG for 52 kg |  |
| T-16321 | 0 | Nose block CI (fishing fit) 1 in 8.5 LH special crossing (snag dead end) BG for BS No.90R |  |
| T-16322 | 0 | Nose block CI (fishing fit) 1 in 8.5 RH special crossing (snag dead end) BG for BS No.90R |  |
| T-16323 | 0 | Nose block CI (fishing fit) 1 in 12 spring crossing BG for BS No.90R |  |
| T-16324 | 0 | Nose block CI (fishing fit) 1 in 12 spring crossing BG for BS No.90R |  |
| T-16325 | 0 | Nose block CI (fishing fit) 1 in 8.5 spring crossing BG for BS No.90R |  |
| T-16326 | 0 | Nose block CI (fishing fit) 1 in 8.5 spring crossing BG for BS No.90R |  |
| T-16330 | 0 | Nose block CI (fishing fit) 1 in 8.5 spring crossing BG for 52 kg |  |
| T-16331-32 | 0 | Nose block CI (fishing fit) 1 in 8.5 obtuse angle crossing for diamond BG for 52 kg |  |
| T-16333-34 | 0 | Nose block CI (fishing fit) for 1 in 8.5 crossing BG for 60kg UIC |  |
| T-16335-36 | 0 | Nose block CI (fishing fit) for 1 in 8.5 obtuse angle crossing BG for 60kg (UIC) |  |
| T-16337-38 | 0 | Nose blocks CI (fishing fit) for 1 in 8.5 obtuse angle crossing BG for 60kg (UIC) |  |
| T-16401-02 | 1 | Nose blocks CI (fishing fit) for 1 in 12 crossing MG for BS No.75R | 11.11.65 |
| T-16403-04 | 1 | Nose blocks CI (fishing fit) for 1 in 8.5 crossing MG for BS No.75R | 11.11.65 |
| T-16405-06 | 2 | Nose blocks CI (fishing fit) for 1 in 8.5 crossing MG for BS No.60R | 09.08.74 |
| T-16407-08 | 2 | Nose blocks CI (fishing fit) for 1 in 12 crossing MG for BS No.60R | 09.08.74 |
| T-16409-10 | 2 | Nose blocks CI (fishing fit) for 1 in 16 crossing MG for BS No.60R | 09.08.74 |
| T-16411 | 0 | Nose blocks CI (fishing fit) for 1 in 8.5 LH special crossing (snag dead end) MG for BS No.75R | 12.07 .65 |
| T-16412 | 0 | Nose blocks CI (fishing fit) for 1 in 8.5 RH special crossing (snag dead end) MG for BS No.75R | 12.07.65 |
| T-16413 | 0 | Nose blocks CI (fishing fit) for 1 in 8.5 LH special crossing (snag dead end) MG for BS No.60R | 23.11.66 |
| T-16414 | 0 | Nose block CI (fishing fit) 1 in 8.5 RH special crossing (snag dead end) MG for BS No.60R | 23.11.66 |
| T-16415 | 0 | Nose block CI (fishing fit) 1 in 12 LH spring crossing MG for BS No.75R | 25.09 .69 |
| T-16416 | 0 | Nose block CI (fishing fit) 1 in 12 RH spring crossing MG for BS No.75R | 23.12.69 |
| T-16421 | 0 | Nose block CI (fishing fit) 1 in 8.5 diamond crossing MG for BS No.60R | 01.03.79 |
| T-16422 | 0 | Nose block CI (fishing fit) 1 in 8.5 diamond crossing MG for BS No.60R | 01.03.79 |
| T-16423-24 | 0 | Nose block CI (fishing fit) 1 in 12 crossing MG for BS No.90R | 20.03.79 |
| T-16425-26 | 0 | Nose block CI (fishing fit) 1 in 8.5 crossing MG for BS No.90R | 17.09.79 |
| T-16427-28 | 0 | Nose blocks for 1 in 8.5 obtuse angle for diamond MG for BS No.60R | 06.03.81 |
| T-16429-30 | 0 | Nose blocks CI (fishing fit) 1 in 16 crossing MG for BS No.90R | 19.06.85 |
| T-16001-02 | 1 | Slide blocks for 11150mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16003-04 | 1 | Slide blocks for 11150mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16005-06 | 1 | Slide blocks for 11150mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16009-10 | 1 | Slide blocks for 11150mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16011-12 | 1 | Slide blocks for 7730mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16013-14 | 2 | Slide blocks for 7730 mm O.R. switch (curved) BG for BS No.90R | 23.07 .73 |
| T-16015-16 | 1 | Slide blocks for 7730 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16017-18 | 1 | Slide blocks for 7730 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16019-20 | 1 | Slide blocks for 1 in 12 movable O.R. switch diamond BG for BS No.90R | 09.12.65 |
| T-16023-24 | 1 | Slide blocks for 9760 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |


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| T-16025-26 | 1 | Slide blocks for 9750 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| :---: | :---: | :---: | :---: |
| T-16027-28 | 1 | Slide blocks for 9750 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16029-30 | 1 | Slide blocks for 9750 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16031-32 | 1 | Slide blocks for 9750 mm O.R. switch (curved) BG for BS No.90R | 11.11.65 |
| T-16033-34 | 0 | Slide blocks for 9750 mm O.R. switch (curved) BG for 52 kg | 28.06 .65 |
| T-16035-36 | 0 | Slide blocks for 9750 mm O.R. switch (curved) BG for 52 kg | 28.06 .65 |
| T-16037-38 | 0 | Slide blocks for 9750 mm O.R. switch (curved) BG for 52 kg | 28.06 .65 |
| T-16039-40 | 0 | Slide blocks for 9750 mm O.R. switch (curved) BG for 52 kg | 28.06 .65 |
| T-16041-42 | 0 | Slide blocks for 9750 mm O.R. switch (curved) BG for 52 kg | 28.06 .65 |
| T-16043-50 | 0 | Slide blocks for 7730 mm O.R. switch (curved) BG for 52 kg | 13.09.65 |
| T-16051-60 | 0 | Slide blocks for 9750mm O.R. switch (symmetrical splits) BG for BS No.90R | 31.01 .66 |
| T-16061-62 | 0 | Slide blocks for 1 in 12 movable O.R. switch diamond BG for 52 kg | 21.07 .69 |
| T-16063-64 | 0 | Slide blocks for 1 in 8.5 movable O.R. switch diamond BG for 52 kg | 30.06.70 |
| T-16065-74 | 0 | Slide blocks for 1 in 9750 mm O.R. switch (symmetrical splits) BG for 52 kg | 21.01 .72 |
| T-16075-82 | 0 | Slide blocks for 7730mm O.R. switch (curved) BG for BS No.90R | 11.07.73 |
| T-16091-96 | 0 | Slide block for 7730 mm O.R. switch (symmetrical splits) BG for 52 kg | 07.02.76 |
| T-16099-100 | 0 | Slide block for 1 in 12 movable O.R. switch diamond BG for BS No.90R | 05.04.77 |
| T-16101-08 | 0 | Slide blocks for 7730mm O.R. switch (Symmetrical splits) BG for BS No.90R | 08.07.81 |
| T-16109-12 | 0 | Slide blocks for 4725 mm O.R. switch BG for 60kg (UIC) | 30.09.81 |
| T-16209-12 | 0 | Slide blocks for 6700mm O.R. switch (partly curved) MG for BS No.75R | 28.01 .69 |
| T-16213-16 | 0 | Slide blocks for 6700mm O.R. switch (partly curved) MG for BS No.60R | 24.03.69 |
| T-16217-18 | 0 | Slide blocks 1 in 12 movable O.R. switch diamond MG for BS No.75R | 19.11.73 |
| T-16219-24 | 0 | Slide blocks for 7130mm O.R. switch (partly curved) MG for BS No.90R | 20.03.79 |
| T-16225-34 | 0 | Slide blocks for 7975mm O.R. switch (curved) MG for BS No.90R | 19.06.85 |
| T-15565-66 | 0 | CI distance blocks for 1 in 12 movable switch diamond BG for 52 kg | 21.07 .69 |
| $\begin{aligned} & \hline \text { T-3717(M)- } \\ & 18(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Check rail blocks BG for 52kg | 09.12.65 |
| $\begin{aligned} & \hline \text { T-3719(M)- } \\ & 22(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | CI blocks for 1in 12 crossing BG for 52kg | 09.12.65 |
| $\begin{aligned} & \hline \text { T-3724(M)- } \\ & 25(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Wing rail blocks BG for 52kg | 09.12.65 |
| T-16516-17 | 1 | CI blocks for 1 in 8.5 crossing BG for 52kg | 09.12.65 |
| $\begin{aligned} & \hline \text { T-3728(M)- } \\ & 29(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Check rail blocks BG for BS No. 90R | 11.11.65 |
| $\begin{aligned} & \begin{array}{l} \mathrm{T}-3730(\mathrm{M})- \\ 33(\mathrm{M}) \end{array} \end{aligned}$ | 1 | CI blocks for 1 in 12 crossing BG for BS No. 90R | 11.11.65 |
| $\begin{aligned} & \text { T-3734(M)- } \\ & 35(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Wing rail blocks BG for BS No. 90R | 11.11.65 |
| T-16501-02 | 1 | CI blocks for 1in 12 crossing BG for 52 Kg | 09.12.65 |
| T-16526-27 | 1 | CI distance blocks BG for BS No. 90R | 11.11.65 |
| T-16528-32 | 3 | CI blocks for 1 in 8.5 crossing BG for BS No. 90R | 19.12.77 |
| T-16533-34 | 1 | CI blocks for 1 in 8.5 crossing BG for BS No. 90R | 11.11.65 |
| T-16535-36 | 1 | Check rail blocks for mixed gauge BG \& MG for BS No. 90R | 09.12.65 |
| T-16537-38 | 1 | Wing rail blocks for 1 in 12 crossing MG mixed BG \& MG for BS No. 90R | 09.12.65 |
| T-16539-40 | 1 | CI blocks for 1 in 12 crossing MG mixed gauge BG \& MG for BS No. 90R | 09.12.65 |
| T-16541-46 | 1 | CI blocks for 1 in 20 acute crossing BG for BS No. 90R | 11.11.65 |
| T-16547 | 1 | Wing rail blocks BG for BS No. 90R | 11.11.65 |
| T-16550-54 | 2 | CI distance blocks for crossing BG for BS No. 90R | 09.12.79 |
| T-16557-61 | 1 | CI blocks for 1 in 16 crossing BG for BS No. 90R | 11.11.65 |
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| T-16562 | 1 | Wing rail block BG for BS No. 90R | 11.11.65 |
| :---: | :---: | :---: | :---: |
| T-16565 | 0 | CI distance block for 1 in 16 crossing BG for BS No. 90R | 05.12.70 |
| T-16566-70 | 0 | CI distance blocks for 1 in 16 acute crossing BG for 52 Kg | 28.06 .65 |
| T-16571 | 0 | Wing rail block BG for 52 Kg | 28.06.65 |
| T-16572-73 | 0 | CI distance blocks BG for BS NO.90R | 21.04 .65 |
| T-16574-75 | 0 | CI distance blocks for 1 in 4.25 crossing BG for BS NO.90R | 28.04 .65 |
| T-16576 | 0 | CI distance blocks for 1 in 8.5 LH special crossing (snag dead end)BG for 52 Kg | 12.07.65 |
| T-16577 | 0 | Wing rail blocks for 1 in 8.5 special crossing (snag dead end)BG for 52 Kg | 12.07 .65 |
| T-16578 | 0 | CI distance block for 1 in 8.5 RH special crossing (snag dead end)BG for 52 Kg | 12.07.65 |
| T-16579 | 0 | CI distance blocks for 1 in 4.25 acute crossing for scissors ( 4725 mm track centers) BG for BS No. 90R | 25.05.65 |
| T-16580-82 | 0 | CI distance blocks for 1 in 6 crossing BG for BS No. 90R | 29.07.65 |
| T-16583 | 0 | CI distance block for 1 in 6 special crossing BG for BS No. 90R | 30.06.67 |
| T-16584 | 0 | CI distance block for 1 in 8.5 special crossing (snag dead end) BG for BS No. 90R | 30.04.66 |
| T-16585 | 0 | Wing rail blocks for 1 in 8.5 special crossing (snag dead end) BG for BS No. 90R | 30.04 .66 |
| T-16586 | 0 | Ci distance block for 1 in 8.5 special crossing (snag dead end) BG for BS No. 90R | 30.04 .66 |
| T-16587 | 0 | Wing rail block for spring crossing BG for BS No. 90R | 27.04 .66 |
| T-16588-91 | 0 | CI distance blocks BG for 52 Kg | 28.05 .66 |
| T-16592 | 0 | CI distance blocks for 1 in 4.25 acute crossing for scissors ( 5180 mm track centre) BG for 52 Kg | 17.09.66 |
| T-16593 | 0 | Wing rail block for spring crossing BG for BS No.90R | 21.10.66 |
| T-16594-96 | 0 | CI distance blocks BG for 52 Kg | 07.03 .67 |
| T-16598 | 0 | Wing rail block for spring crossing BG for 52 Kg | 23.06 .72 |
| T-16599 | 0 | CI distance block for 1 in 12 spring crossing BG for 52 Kg | 23.05 .72 |
| T-16600 | 0 | CI distance block for 1 in 16 crossing BG for 52 Kg | 06.10.71 |
| T-16601 | 0 | Alternative M.S. check rail distance block (to be used with in side lock bar) BG for BS No. 90R | 30.12 .72 |
| T-16602 | 0 | Alternative M.S. check rail distance block (to be used with in side lock bar) BG for BS No. 90R | 30.12.72 |
| T-16603 | 0 | Alternative M.S. check rail distance block (to be used with in side lock bar) BG for 52 Kg | 30.12.72 |
| T-16604 | 0 | Alternative M.S. check rail distance block (to be used with in side lock bar) BG for 52 Kg | 30.12.72 |
| T-16605 | 0 | CI distance block for spring crossing BG for BS No. 90R | 27.07 .74 |
| T-16606-7 | 0 | CI blocks for 1 in 8.5 spring crossing BG for 52 Kg | 20.09 .75 |
| T-16608 | 0 | Wing rail blocks for spring crossing BG for 52 Kg | 20.09 .75 |
| T-16609-11 | 0 | CI distance blocks BG for 52 Kg | 11.11.80 |
| T-16612-14 | 0 | CI distance blocks BG for 60Kg (UIC) | 30.09 .08 |
| T-17401-02 | 1 | Check rail blocks MG for BS No. 75R | 11.11.65 |
| T-17403-06 | 1 | CI blocks for 1 in 12 crossing MG for BS No. 75R | 11.11.65 |
| T-17407-09 | 1 | Wing rail blocks MG for BS No. 75R | 11.11.65 |
| T-17410-14 | 1 | CI blocks for 1 in 8.5 crossing MG for BS No. 75R | 11.11.65 |
| T-17415-16 | 1 | Check rail blocks MG for BS No. 60R | 11.11.65 |
| T-17417-21 | 1 | CI blocks for 1 in 8.5 crossing MG for BS No. 60R | 11.11.65 |
| T-17422-23 | 1 | Wing rail blocks MG for BS No. 60R | 11.11.65 |
| T-17424-26 | 1 | CI blocks for 1 in 12 crossing MG for BS No. 60R | 11.11.65 |
| T-17427 | 1 | Wing rail block MG for BS No. 60R | 11.11.65 |
| T-17428-30 | 1 | CI blocks for 1 in 16 crossing MG for BS No. 60R | 11.11.65 |


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| T-17431-32 | 1 | Wing rail blocks MG for BS No. 60R | 11.11.65 |
| :---: | :---: | :---: | :---: |
| T-17433 | 0 | CI distance blocks MG for BS No. 60R | 03.12.64 |
| T-17434 | 0 | CI distance blocks for 1 in 8.5 LH special crossing (snag dead end) MG for BS No. 75R | 12.07.65 |
| T-17435-36 | 0 | CI distance blocks for 1 in 8.5 LH special crossing (snag dead end) MG for BS No. 75R | 12.07.65 |
| T-17437 | 0 | Wing rail block for 1 in 8.5 special crossing (snag dead end) MG for BS No. 75R | 12.07 .65 |
| T-17438-40 | 0 | CI distance block for 1 in 8.5 RH special crossing (snag dead end) MG for BS No. 75R | 12.07.65 |
| T-17441-42 | 0 | CI distance blocks for obtuse crossing MG for BS No. 60R | 30.06 .65 |
| T-17443-46 | 0 | CI distance blocks MG for BS No. 60R | 26.11.65 |
| T-17447-50 | 0 | CI distance blocks MG for BS No. 75R | 06.12.65 |
| T-17451-52 | 0 | CI distance blocks BS No. 60R | 30.11.65 |
| T-17453 | 0 | CI distance blocks MG for BS No. 60R | 28.02.66 |
| T-17454-56 | 0 | CI distance blocks for 1 in 8.5 LH special crossing (snag dead end) MG for BS No. 60R | 23.11.66 |
| T-17457 | 0 | Wing rail blocks for 1 in 8.5 special crossing (snag dead end) MG for BS No. 60R | 23.11.66 |
| T-17458-60 | 0 | CI distance blocks for 1 in 8.5 RH special crossing (snag dead end) MG for BS No. 60R | 23.11.66 |
| T-17461-63 | 0 | CI distance blocks for 1 in 6 crossing MG for BS No. 60R | 23.11.67 |
| T-17464 | 0 | CI distance block for check flat on level crossing MG for BS No. 60R | 23.09 .68 |
| T-17465-66 | 0 | Wing rail blocks for spring crossing MG for BS No.75R | 25.09 .69 |
| T-17467 | 0 | CI distance blocks for spring crossing MG for BS No.75R | 25.09 .69 |
| T-17471-72 | 0 | CI distance blocks for 1 in 6 crossing MG for BS No.75R | 26.08 .71 |
| T-17479 | 0 | Alternative M.S. check rail distance blocks (to be used with inside lock bar) MG for BS No.60R | 30.12.72 |
| T-17480 | 0 | Alternative M.S. check rail distance blocks (to be used with inside lock bar) MG for BS No.60R | 30.12.72 |
| T-17481-82 | 0 | Alternative M.S. check rail distance blocks (to be used with inside lock bar) MG for BS No.75R | 30.12.72 |
| T-17483 | 0 | Throat block for 1 in 8.5 obtuse crossing MG for BS No.60R | 01.03.77 |
| T-17484 | 0 | CI distance block MG for BS No.60R | 01.03.77 |
| T-17485-88 | 0 | CI distance block for 1 in 12 crossing MG for BS No.90R | 20.03.79 |
| T-17489-91 | 0 | Wing rail blocks MG for BS No.90R | 20.03.79 |
| T-17492-93 | 0 | Check rail blocks MG for BS No.90R | 20.03.79 |
| T-17494-97 | 0 | CI blocks for 1 in 8.5 crossing MG for BS No.90R | 17.09.79 |
| T-17498-99 | 0 | CI distance blocks for 1 in 12 crossing for steel sleepers MG for BS No.90R | 08.01.80 |
| T-17500-01 | 0 | CI distance blocks for 1 in 8.5 obtuse crossing MG for BS No.60R | 06.03.81 |
| T-17502-04 | 0 | CI distance blocks for crossing MG for BS No.90R | 21.03.82 |
| T-017(M) | 1 | Fang and bolt | 18.07.68 |
| T-10691 | 0 | Fang and bolt (20mm dia) | 17.07.78 |
| T-11501-03 | 3 | Fish bolts and nuts for 52 Kg and BS NO. 90R,75R,60R \& 50R rails | 16.09.74 |
| T-11504-49 | 2 | 25 mm dia bolts for points and crossings | 20.07.72 |
| T-11550-86 | 2 | 22 mm dia bolts for points and crossings | 20.07.72 |
| T-11587-603 | 2 | 25 mm dia turned bolts for points and crossings | 20.07.72 |
| T-11604-22 | 2 | 22 mm dia turned bolts for points and crossings | 22.02.73 |
| T-11623 | 2 | Full head black bolt $25 \mathrm{~mm} \times 80 \mathrm{~mm}$ | 22.02.73 |
| T-11624 | 2 | Half head black bolt $25 \mathrm{~mm} \times 80 \mathrm{~mm}$ | 22.02.73 |
| T-11625 | 2 | Full head black bolt $22 \mathrm{~mm} \times 75 \mathrm{~mm}$ | 22.07.73 |


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| T-11626 | 2 | Half head black bolt $22 \mathrm{~mm} \times 75 \mathrm{~mm}$ | 22.07.73 |
| :---: | :---: | :---: | :---: |
| T-11627 | 2 | Full head black bolt $18 \mathrm{~mm} \times 65 \mathrm{~mm}$ | 22.02.73 |
| T-11628 | 1 | Bolt $18 \mathrm{~mm} \times 100 \mathrm{~mm}$ CSK head square neck for snag dead end crossings | 22.02 .73 |
| T-11629 | 2 | Cut head black bolt $25 \mathrm{~mm} \times 90 \mathrm{~mm}$ | 22.02.73 |
| T-11630-33 | 2 | 25 mm half head black bolts | 22.02 .73 |
| T-11634-35 | 2 | 18 mm dia turned bolts | 22.02 .73 |
| T-11636 | 2 | Cut head black bolt $18 \mathrm{~mm} \times 70 \mathrm{~mm}$ | 11.09 .73 |
| T-11637 | 2 | Cut head black bolt $18 \mathrm{~mm} \times 90 \mathrm{~mm}$ | 11.09 .73 |
| T-11638 | 1 | Fish bolt \& nut for combination fish plates for BS No. 90R-75R | 23.10 .68 |
| T-11639-40 | 1 | Fish bolt \& nut for combination fish plates for BS No. 75R-60R | 23.10 .68 |
| T-11641-42 | 1 | Fish bolt \& nut for combination fish plates for BS No. 60R-50R | 23.10.68 |
| T-11643 | 2 | Cut head black bolt $16 \mathrm{~mm} \times 50 \mathrm{~mm}$ | 20.10.87 |
| T-11644 | 2 | Cut head black bolt $16 \mathrm{~mm} \times 65 \mathrm{~mm}$ | 20.10 .87 |
| T-11645-46 | 2 | 16 mm dia turned bolts | 20.10.87 |
| T-11647-49 | 2 | 25 mm dia special bolts for switches | 11.09 .73 |
| T-11650-51 | 2 | 22 mm dia special bolts for switches | 11.09.73 |
| T-11652-54 | 2 | 25 mm dia bolts with grooved nuts for switches | 11.09 .73 |
| T-11655-56 | 2 | 22 mm dia bolts with grooved nuts for switches | 26.07 .76 |
| T-11657 | 2 | Full head black bolt 18mm x 75 mm | 11.09 .73 |
| T-11658-60 | 1 | 25 mm dia turned bolts for points \& crossings | 21.06 .72 |
| T-11661 | 2 | Half head black bolts $25 \mathrm{~mm} \times 260 \mathrm{~mm}$ | 11.09 .73 |
| T-11662 | 2 | Cut head black bolt $18 \mathrm{~mm} \times 80 \mathrm{~mm}$ | 11.09 .73 |
| T-11663 | 1 | Bolt 27mm x 710mm special for spring crossing BG for BS No.90R | 26.07 .69 |
| T-11664 | 1 | Bolt 18mm x 90mm CSK head square neck for spring crossing | 11.09 .73 |
| T-11665-76 | 2 | 18 mm dia cut head black bolts | 20.07.72 |
| T-11677 | 2 | half head black bolt $22 \mathrm{~mm} \times 85 \mathrm{~mm}$ | 26.07.76 |
| T-11678 | 2 | Turned bolt $18 \mathrm{~mm} \times 65 \mathrm{~mm}$ | 20.07 .72 |
| T-11679 | 2 | Cut head turned bolt $18 \mathrm{~mm} \times 65 \mathrm{~mm}$ | 26.07 .76 |
| T-11680 | 1 | Full head black bolt $25 \mathrm{~mm} \times 100 \mathrm{~mm}$ | 26.07 .76 |
| T-11681-84 | 2 | 16 mm dia black bolt | 20.10.87 |
| T-11685-87 | 2 | 22mm dia black bolt | 11.09 .73 |
| T-11688-91 | 2 | 18 mm dia black bolt | 20.07.72 |
| T-11692 | 1 | Fish bolt and nut for expansion joint on girder bridges for 52 Kg and BS No.90R \& 75R rails | 23.10.68 |
| T-11693 | 1 | Fish bolt and nut for expansion joint on girder bridges for BS No.60R rails | 23.10 .68 |
| T-11694 | 0 | 22 mm dia bolt for RC block sleeper | 04.03.68 |
| T-11695 | 1 | 18 mm dia bolt for RC block sleeper | 26.07.76 |
| T-11696-97 | 0 | Fish bolts \& nuts for combination fish plates for 75R \& 60 BS | 18.07 .68 |
| T-11698-99 | 0 | Fish bolts \& nuts for combination fish plates | 18.07 .68 |
| T-11700 | 1 | Cut head bolt $18 \mathrm{~mm} \times 60 \mathrm{~mm}$ | 26.07 .76 |
| T-11701 | 0 | Bolt 27mm x 700mm special for spring crossing MG for BS No. 75R | 25.09 .69 |
| T-11702 | 1 | Bolt $18 \mathrm{~mm} \times 80 \mathrm{~mm}$ CSK head squares neck for spring crossing | 26.07.76 |
| T-11703-4 | 0 | Cut head bolt 25 mm dia | 25.09 .69 |
| T-11705 | 0 | 25 mm dia special bolt 220 mm long for movable OR switch diamond BG | 21.07 .69 |
| T-11706 | 0 | 25 mm dia bolt with grooved nut for 1 in 12 movable OR switch diamond for BG | 21.07 .69 |
| T-11707-10 | 1 | 18 mm dia black bolts | 26.07.76 |
| T-11715 | 0 | Bolt 25mm x 75mm CSK head square neck for MS distance blocks BG | 30.12.72 |


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| T-11716 | 0 | Bolt 22mm x 65mm CSK head square neck for MS distance blocks MG | 30.12.72 |
| :---: | :---: | :---: | :---: |
| T-11717 | 0 | Bolt 25mm x 70mm CSK head square neck for MS distance blocks MG | 30.12 .72 |
| T-11718 | 0 | 25 mm dia special bolt for switches | 19.11 .73 |
| T-11719 | 0 | 25 mm dia bolt with grooved nut for switches | 19.11.73 |
| T-11720 | 2 | High tensile fish bolt s and nut for 52 Kg and BS No. 90R \& 75R rails | 08.02.74 |
| T-11721-26 | 0 | 25 mm dia bolts for P \& C ( 550 mm to 600 mm long) | 08.08.75 |
| T-11727-28 | 0 | 25 mm dia black bolts for P \& C | 27.11.82 |
| T-4776(M) | 0 | Details of check rail for 1 in 12 and 1 in 8.5 crossing BG for 52 Kg | 03.07.62 |
| T-4777(M) | 0 | Detail of check rail for 1 in 12 and 1 in 8.5 crossings BG for BS No. 90R | 08.08.72 |
| T-19003 | 0 | Details of check rails for 1 in 12 and 1 in 8.5 crossings MG for BS No. 75R | 31.10.62 |
| T-19004 | 0 | Details of check rails for 1 in 12 and 1 in 8.5 crossings MG for BS No. 60R | 21.06 .63 |
| T-19005 | 0 | Details of special check rails for 1 in 12 crossings MG mixed gauge BG and MG for BS No. 90R | 12.07.63 |
| T-19006 | 0 | Details of check rails for 1 in 20 crossings BG for BS No. 90R | 23.03 .64 |
| T-19007 | 0 | Details of check rails for 1 in 16 crossings BG for BS No. 90R | 15.07 .64 |
| T-19008 | 0 | Details of check rails for 1 in 8.5 and 1 in 12 crossings NG for BS No. 60R | 01.09.64 |
| T-19009 | 0 | Details of check rails for 1 in 16 crossings MG for BS No. 60R | 16.10.64 |
| T-19010 | 0 | Details of check rails for 1 in 16 crossings BG for 52 Kg | 28.06 .65 |
| T-19011 | 2 | Check rail for 1 in 8.5 obtuse crossing BG for BS No. 90R | 19.12.78 |
| T-19012 | 0 | Check rail for 1 in 4.25 obtuse crossing BG for BS No. 90R | 28.04 .65 |
| T-19013 | 0 | Detail of check rail for 1 in 8.5 special crossing (snag dead end) BG for 52 Kg | 12.07.65 |
| T-19014 | 0 | Tapered check rail for 1 in 8.5 acute crossing for scissors ( 4725 mm track centers) BG for BS No. 90R | 25.05 .65 |
| T-19015 | 0 | Vee check rail for 1 in 4.25 acute crossing for scissors ( 4725 mm track centers) BG for BS No. 90R | 25.05 .65 |
| T-19016 | 0 | Detail of check rail for 1 in 8.5 special crossing (snag dead end)MG for BS No. 75R | 12.07.65 |
| T-19017 | 2 | Check rail for 1 in 8.5 obtuse crossing MG for BS No. 60R | 06.03.81 |
| T-19018 | 0 | Check rail for 1 in 6 obtuse crossing BG for BS No. 90R | 29.07 .65 |
| T-19019 | 0 | Tapered check rail for 1 in 12 acute crossing for scissors ( 4725 mm track centers) BG for BS No. 90R | 30.09 .65 |
| T-19020 | 0 | Vee check rail for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for BS No. 90R | 30.09.65 |
| T-19021 | 0 | Check rail for 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for BS No. 60R | 26.11.65 |
| T-19022 | 0 | Check rail for 1 in 4.25 obtuse crossing for scissors ( 4420 mm track centers) MG for BS No. 75R | 06.12.65 |
| T-19023 | 0 | Check rail for 1 in 6 obtuse crossing MG for BS No. 60R | 30.11.65 |
| T-19024 | 0 | Check rail for 1 in 6 special crossing BG for BS No. 90R | 30.06 .67 |
| T-19025 | 0 | Detail of check rail for 1 in 8.5 special crossing (snag dead end)BG for BS No. 90R | 30.04.66 |
| T-19026 | 0 | Detail of special long check rail for spring crossing BG for BS No. 90R | 27.04.66 |
| T-19027 | 0 | Check rail for 1 in 4.25 obtuse crossing BG for 52 Kg | 28.05 .66 |
| T-19028 | 0 | Vee check rail for 1 in 4.25 acute crossing ( 725 mm track centers) BG for 52 Kg | 28.05 .66 |
| T-19029 | 0 | Tapered check rail for 1 in 8.5 acute crossing ( 4725 mm track centers) BG for 52 Kg | 28.05.66 |
| T-19030 | 0 | Detail of check rail for 1 in 8.5 special crossing (snag dead end) MG for BS No.60R | 23.11.66 |
| T-19031 | 0 | Alternative check rail for 1 in 6 special crossing in double turnout BG for BS No.90R | 30.06.67 |


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| T-19032 | 0 | Check rail for 1 in 6 obtuse crossing BG for 52 Kg | 07.03.67 |
| :---: | :---: | :---: | :---: |
| T-19033 | 0 | Vee check rail for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 04.05.67 |
| T-19034 | 0 | Tapered check rail for 1 in 12 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 04.05.67 |
| T-19035 | 0 | Rolled steel check flat for use on level crossing BG for BS No.90R | 23.09.68 |
| T-19036 | 0 | Rolled steel check flat for use on level crossing MG for BS No.60R | 23.09.68 |
| T-19037 | 0 | Detail of special long check rail for spring crossing for MG for BS No.75R | 25.09 .69 |
| T-19038 | 0 | Detail of special long check rail for spring crossing for BG for 52 Kg | 23.06 .73 |
| T-19039 | 0 | Detail of check rail for 1 in 6 obtuse crossing for scissors MG for BS No.75R | 26.08.71 |
| T-19041 | 0 | Rolled steel check flat for 1 in 8.5 obtuse crossing for MG for BS No.60R | 01.03.77 |
| T-19042 | 0 | Detail of check rail for 1 in 12 and 1 in 8.5 crossing MG for BS No.90R | 20.03.79 |
| T-19043 | 0 | Check rail for 1 in 8.5 obtuse crossing BG for 52 Kg | 11.11.80 |
| T-19044 | 0 | Check rail for 1 in 8.5 obtuse angle crossing BG for 60 Kg UIC |  |
| T-19045 | 0 | Detail of check rail for 1 in 6 obtuse crossing for scissors MG for BS No.90R | 31.03 .82 |
| T-19046 | 0 | Tapered check rail for 1 in 8.5 acute crossing for scissors ( 4725 mm track centers) BG for 60 Kg UIC | 18.11.82 |
| T-19047 | 0 | Vee check rail for 1 in 4.25 acute crossing for scissors (4725mm track centers) BG for 60 Kg UIC | 18.11.82 |
| T-19048 | 0 | Check rail for 1 in 4.25 obtuse crossing BG for 60 Kg UIC | 18.11.82 |
| T-19052 | 0 | Detail of check rail for 1 in 16 crossing MG for BS No.90R | 19.06.85 |
| T-19053 | 0 | Check rail for 1 in 8.5 obtuse angle crossing BG for 60 Kg UIC | 13.05.86 |
| T-19054 | 0 | Detail of check rail for 1 in 4.25 obtuse angle crossing for scissors MG for BS No.90R | 28.04.86 |
| T-059(M) | 4 | Fish-plate for BS No.90R | 25.01 .83 |
| T-060(M) | 3 | Fish-plate for BS No.75R rail | 13.03.84 |
| T-061(M) | 2 | Fish-plate for BS No.60R rail | 13.03.84 |
| T-090(M) | 5 | Fish-plate for 52 Kg rail | 02.05.85 |
| T-10049 | 5 | Fish-plate for 52 Kg rail (electrified section) | 13.03 .84 |
| T-10050 | 1 | Bent fish-plate for 1 in 20 left turnout BG for BS No.90R | 17.09 .68 |
| T-1(M) | 2 | 610mm fish-plate for BS No.90R rail | 24.09 .73 |
| T-2(M) | 3 | Alternative fish-plate for BS No.90R | 02.05.85 |
| T-10052 | 0 | Bent fish-plate 1 in 16 left turnout MG for BS No.60R | 19.10 .64 |
| T-10053 | 0 | Bent fish-plate 1 in 16 left turnout BG for 52 Kg | 28.06 .65 |
| T-10054 | 0 | Bent fish-plate 1 in 16 left turnout MG for BS No. 75R | 10.05.66 |
| T-10055 | 0 | Fish-plate for use with pivot block of left spring crossing BG for BS No.90R | 27.04 .66 |
| T-10056 | 1 | Fish-plate for BS No.90R (electrified section) | 13.03.84 |
| T-10057 | 1 | Fish-plate for BS No.75R (electrified section) | 13.03 .84 |
| T-10058 | 0 | Fish-plate for use with pivot block of right spring crossing BG for BS No.90R | 28.07 .67 |
| T-10059 | 0 | Fish-plate for use with pivot block left spring crossing MG for BS No.75R | 25.09.69 |
| T-10060 | 0 | Fish-plate for use with pivot block of right spring crossing MG for BS No.75R | 23.12.69 |
| T-10061 | 0 | Fish-plate for use with pivot block of left spring crossing BG for 52 Kg | 23.06 .72 |
| T-10062 | 0 | Fish-plate for use with pivot block of left crossing BG for 52 Kg | 20.09 .75 |
| T-10063 | 0 | Fish-plate for BS No.90R (electrified section) 680mm long | 24.05 .79 |
| T-10347 | 0 | Fish-plate for extension joint canted rails BG for 52 Kg for plate girder bridge | 21.09 .63 |
| T-10348 | 0 | Fish-plate for expansion joint vertical rails BG for 52 Kg for plate girder bridge | 21.09 .65 |
| T-10349 | 0 | Fish-plate inner for expansion joint BG for 52 Kg for plate girder bridge | 21.06 .63 |
| T-10352 | 0 | Fish-plate for expansion joint canted rail BG for 52 Kg for girder bridges | 21.06.68 |


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| T-10353 | 0 | Fish-plate for expansion joint vertical rails BG for 52 Kg for girder bridges | 21.09 .63 |
| :---: | :---: | :---: | :---: |
| T-10354 | 0 | Fish-plate inner for expansion joint BG for 52 Kg for girder bridges | 21.09 .63 |
| T-10355 | 0 | Expansion joint vertical rails MG for BS No.60R for plate girder bridges | 29.07 .67 |
| T-10356 | 0 | Expansion joint canted rails MG for BS No.60R for plate girder bridges | 29.08 .62 |
| T-10357 | 0 | Fish-plate for expansion joint canted rails MG for BS No.60R for plate girder bridges | 21.09.63 |
| T-10358 | 0 | Fish-plate for expansion joint vertical rails MG for BS No.60R for plate girder bridges | 21.09.63 |
| T-10359 | 0 | Fish-plate inner for expansion joint MG for BS No.60R for plate girder bridges | 21.09 .63 |
| T-10362 | 0 | Fish-plate for expansion joint canted rails MG for BS No.60R for girder bridges | 29.09 .63 |
| T-10363 | 0 | Fish-plate for expansion joint vertical rails MG for BS No.60R for girder bridges | 21.09 .63 |
| T-10364 | 0 | Fish-plate inner for expansion joint MG for BS No.60R for girder bridges | 21.09 .63 |
| T-10394 | 0 | Fish-plate for expansion joint vertical rails BG for BS No.90R on plate girder bridges | 09.06.64 |
| T-10395 | 0 | Fish-plate for expansion joint canted rails BG for BS No.90R on plate girder bridges | 09.06.64 |
| T-10396 | 0 | Fish-plate inner for expansion joint BG for BS No.90R on plate girder bridges | 09.06 .64 |
| T-10399 | 0 | Fish-plate for expansion joint vertical rails BG for BS No.90R on girder bridges | 09.06 .64 |
| T-10400 | 0 | Fish-plate for expansion joint canted rails BG for BS No.90R on girder bridges | 09.06 .64 |
| T-10401 | 0 | Fish-plate inner for expansion joint canted rails MG for BS No.75R for plate girder bridges | 09.06.64 |
| T-10448 | 0 | Fish-plate for expansion joint canted rails MG for BS No.75R for plate girder bridges | 02.11.64 |
| T-10449 | 0 | Fish-plate for expansion joint vertical rails MG for BS No.75R for plate girder bridges | 09.11.64 |
| T-10450 | 0 | Fish-plate inner for expansion joint MG for BS No.75R for plate girder bridges | 02.11 .64 |
| T-10453 | 0 | Fish-plate for expansion joint canted rails MG for BS No.75R for girder bridges | 02.11.64 |
| T-10454 | 0 | Fish-plate for expansion joint vertical rails MG for BS No.75R for girder bridges | 02.11 .64 |
| T-10455 | 0 | Fish-plate inner for expansion joint MG for BS No.75R for girder bridges | 13.09 .65 |
| T-10491-94 | 0 | Fish-plate combination for BS No.90R and 75R | 20.07 .65 |
| T-10495-98 | 0 | Fish-plate combination for BS No.75R and 60R | 20.07 .65 |
| T-10499-02 | 0 | Fish-plate combination for BS No.60R and 50R | 20.07 .65 |
| T-10559-60 | 0 | Fish-plate combination for BS No.90R and 90 | 26.07 .67 |
| T-10561-62 | 0 | Fish-plate combination for BS No.75R and 75 | 26.07 .67 |
| T-10563-64 | 0 | Fish-plate combination for BS No.60R and 60 | 26.07 .67 |
| T-10565-68 | 0 | Fish-plate combination for BS No.90R and 75 | 26.07 .67 |
| T-267(M) | 0 | Alternative spring steel loose jaws for MG BS No.60R |  |
| T-415(M) | 0 | Spring steel loose jaws for 52Kg and BS No. 115 \& 90R rails | 23.08 .62 |
| T-10002 | 0 | Spring steel loose jaws for MG BS No.60R rails | 16.08 .63 |
| T-10003 | 0 | Spring steel loose jaws for BG BS No.75R rails | 24.03 .62 |
| T-405(M) | 2 | Two ways key for 52Kg and BS No.75R \& 90R | 20.08 .74 |
| T-413(M) | 1 | Two ways key for BS No.50R \& 60R | 19.02.69 |
| T-10011 | 1 | Special key for BS No.60R-52Kg | 19.02.69 |
| T-10012 | 0 | Non-removable two way key for 52Kg and BS No.90R \& 75R rails | 03.09 .66 |
| T-10013 | 0 | Non-removable two way key for BS No.60R \& 50R rails | 03.09.66 |
| T-10336 | 0 | Reinforcing strap MS for 11150mm OR switch (curved ) BG for BS No.90R | 23.03 .64 |
| T-10341 | 2 | Reinforcing strap MS for 7730mm OR switch (curved ) BG for BS No.90R | 06.03.70 |
| T-10427 | 1 | Reinforcing strap MS for 9750mm OR switch (curved ) BG for BS No.90R | 03.01 .70 |
| T-10437 | 0 | Reinforcing strap MS for 4720mm OR switch (curved ) MG for BS No.60R | 16.10.64 |


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| T-10440 | 1 | Reinforcing strap MS for 9750 mm OR switch (curved) ) BG for 52 Kg | 14.08 .70 |
| :---: | :---: | :---: | :---: |
| T-10490 | 1 | Reinforcing strap MS for 7730 mm OR switch (curved) BG for 52 Kg | 14.08 .70 |
| T-10504 | 0 | Reinforcing strap MS for 7420mm OR switch (curved ) MG for BS No. 75R | 28.05 .66 |
| T-10515 | 0 | Reinforcing strap MS for movable wing rail of 1 in 12 left spring crossing BG for BS No. 90R | 27.04.66 |
| T-10528 | 0 | Reinforcing strap MS for movable wing rail of 1 in 12 right spring crossing BG for BS No. 90R | 27.07 .66 |
| T-10547 | 0 | Reinforcing strap MS for movable wing rail of 1 in 8.5 right spring crossing BG for BS No. 90R | 31.10.66 |
| T-10556 | 0 | Reinforcing strap MS for movable wing rail of 1 in 8.5 right spring crossing BG for BS No. 90R | 22.05.67 |
| T-10572 | 0 | Reinforcing strap MS for 6700mm OR switch (partly curved) MG for BS No. 75R | 28.01 .69 |
| T-10573 | 0 | Reinforcing strap MS for 6700mm OR switch (partly curved) MG for BS No. 60R | 24.03 .69 |
| T-10595 | 0 | Reinforcing strap MS for movable wing rail of 1 in 12 left spring crossing MG for BS No. 75R | 25.02.69 |
| T-10596 | 0 | Reinforcing strap MS for movable wing rail of 1 in 12 right spring crossing MG for BS No. 75R | 23.12.69 |
| T-10625 | 0 | Reinforcing strap MS for movable wing rail of 1 in 12 left spring crossing BG for 52 Kg | 23.06.72 |
| T-10658 | 0 | Reinforcing strap MS for movable wing rail of 1 in 8.5 left spring crossing BG for 52 Kg | 20.09.75 |
| T-10693 | 1 | Reinforcing strap MS for 7230mm OR switch (partly curved) MG for BS No.90R | 18.01 .90 |
| T-10732 | 1 | Reinforcing strap MS for 7975mm OR switch (curved) MG for BS No.90R | 18.01 .90 |
| T-10312 | 3 | Spring steel rail anchor for BS No. 115 | 29.03 .73 |
| T-10313 | 3 | Spring steel rail anchor for BS No.90R | 29.03 .73 |
| T-10314 | 3 | Spring steel rail anchor for BS No.75R | 29.03 .73 |
| T-10315 | 3 | Spring steel rail anchor for BS No.60R | 29.03 .73 |
| T-10316 | 3 | Spring steel rail anchor for 50 NS and BS No.50R | 29.03 .73 |
| T-10327 | 3 | Spring steel rail anchor for 52 Kg | 29.03 .73 |
| T-10516 | 0 | Keeper plate MS tapered for spring crossing BG for BS No. 90R | 27.04 .66 |
| T-10518-19 | 1 | Spring housing MS for left spring crossing BG for BS No. 90R | 26.07.69 |
| T-10521-22 | 1 | Helical spring inner and outer for spring crossing BG for BS No. 90R | 26.05 .75 |
| T-10529-30 | 1 | Spring housing MS for 1 in 12 right spring crossing BG for BS No.90R | 26.07 .69 |
| T-10548-49 | 1 | Spring housing MS for 1 in 8.5 left spring crossing BG for BS No.90R | 26.07 .69 |
| T-10557-58 | 1 | Spring housing MS for 1 in 8.5 right spring crossing BG for BS No.90R | 26.07.69 |
| T-10597 | 0 | Keeper plate MS tapered for spring crossing MG for BS No.75R | 25.09 .69 |
| T-10599-600 | 0 | Spring housing MS for left spring crossing MG for BS No.75R | 25.09 .69 |
| T-10601-02 | 0 | Spring housing MS for right spring crossing MG for BS No.75R | 23.12.69 |
| T-10605-06 | 0 | Helical springs, inner and outer, for spring crossing MG for BS No.75R | 25.09.69 |
| T-10624 | 0 | Keeper plate MS tapered for spring crossing BG for 52 Kg | 23.06 .72 |
| T-10627-28 | 0 | Spring housing MS for left spring crossing BG for 52 Kg | 23.06 .72 |
| T-10659-60 | 0 | Spring housing MS for 1 in 8.5 left spring crossing BG for 52 Kg | 20.09.75 |
| T-10661 | 0 | Keeper plate MS tapered for spring crossing BG for 52 Kg | 20.09.75 |
| T-083(M) | 0 | MS lug for leading stretcher bars BG | 27.07 .62 |
| T-264(M) | 4 | Leading stretcher bars BG for 52 Kg | 14.10.76 |
| T-265(M) | 5 | Following stretcher bars BG for 52 Kg | 01.02.87 |
| T-10310 | 3 | Leading stretcher bars BG for BS No.90R \& 75R | 27.11 .75 |
| T-10311 | 5 | Following stretcher bars BG for BS No.90R \& 75R | 01.12.87 |
| T-10319 | 5 | Leading stretcher bar MG | 26.08.87 |


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| T-10320 | 5 | Following stretcher bar MG | 26.08.87 |
| :---: | :---: | :---: | :---: |
| T-10321 | 0 | MS lug for leading stretcher bar for MG | 21.10.62 |
| T-10334 | 2 | Leading stretcher bar for 6400 mm OR switch mixed gauge BG \& MG for BS No. 90R | 07.04.67 |
| T-10335 | 2 | Following stretcher bar for 6400 mm OR switch mixed gauge BG \& MG for BS No. 90R | 07.04.67 |
| T-10337 | 1 | Leading stretcher bar for 11150mm OR switch (curved) BG for BS No. 90R | 07.04.67 |
| T-10338-40 | 2 | Following stretcher bar for 11150mm OR switch (curved) BG for BS No. 90R | 07.04.67 |
| T-10342 | 2 | Leading stretcher bar for 7730mm OR switch (curved) BG for BS No. 90R | 07.04.67 |
| T-10343 | 3 | First following stretcher bar for 7730mm OR switch (curved) BG for BS No. 90R | 06.03.70 |
| T-10344 | 3 | Second following stretcher bar for 7730 mm OR switch (curved) BG for BS No. 90R | 06.03.70 |
| T-10366 | 2 | Following insulated stretcher bar BG for BS No. 90R | 24.02.88 |
| T-10367 | 2 | Insulating splice plate for insulated stretcher bar | 08.08.75 |
| T-10368 | 1 | Insulating bushing for insulated stretcher bars | 02.12.72 |
| T-10369-70 | 1 | Leading insulated stretcher bar BG for BS No.90R | 27.09 .67 |
| T-10374 | 1 | Following insulated stretcher bar for MG | 27.09 .87 |
| T-10377 | 2 | Insulated splice plate for insulated stretcher bar for MG | 08.08.75 |
| T-10378-79 | 1 | Leading insulated stretcher bar for MG | 27.09 .67 |
| T-10381-82 | 1 | Alternative leading insulated stretcher bar for BG | 27.03 .68 |
| T-10383 | 0 | MS splice plate for all insulated stretcher bars | 28.03.64 |
| T-10384 | 2 | Insulating plate for alternative insulated stretcher bars | 08.08.75 |
| T-10385 | 1 | Insulating bushing for alternative insulated stretcher bars | 02.12.72 |
| T-10388 | 3 | Leading stretcher bar for 1 in 10 double slips BG for BS No. 90R | 23.10 .67 |
| T-10389 | 1 | Rail lug MS for leading stretcher bar for 1 in 10 double slips BG for BS No. 90R | 23.10 .69 |
| T-10391 | 0 | MS collar for leading stretcher bar for 1 in 10 double slips for BG | 30.05.64 |
| T-10428 | 3 | 2nd following stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 06.03.70 |
| T-10429 | 3 | 3rd following stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 06.03.70 |
| T-10433 | 1 | Leading stretcher bar NG for BS No.60R | 29.05 .67 |
| T-10434 | 1 | Following stretcher bar NG for BS No.60R | 29.05 .67 |
| T-10435 | 1 | Alternative leading stretcher bar NG for BS No.60R | 29.05 .67 |
| T-10436 | 1 | Alternative following stretcher bar NG for BS No.60R | 29.05 .67 |
| T-10442 | 0 | Leading stretcher bar 9750mm OR switch (curved) BG for 52 Kg | 28.06 .65 |
| T-10443 | 1 | 1st following stretcher bar 9750 mm OR switch (curved) BG for 52 Kg | 14.08 .70 |
| T-10444 | 1 | 2nd following stretcher bar 9750 mm OR switch (curved) BG for 52 Kg | 14.08 .70 |
| T-10445 | 1 | 3rd following stretcher bar 9750 mm OR switch (curved) BG for 52 Kg | 14.08 .70 |
| T-10505 | 0 | Leading stretcher bar for 7730 mm OR switch (curved) BG for 52 Kg | 03.09 .69 |
| T-10506 | 1 | Following stretcher bar for 7730 mm OR switch (curved) BG for 52 Kg | 14.08 .70 |
| T-10507 | 1 | 2nd following stretcher bar for 7730mm OR switch (curved) BG for 52Kg | 14.08 .70 |
| T-10523-25 | 0 | Collars MS for spring crossing BG for BS No. 90R | 27.04 .66 |
| T-10552 | 0 | Leading stretcher bar for 7420mm OR switch (curved) MG for BS No.60R | 12.05 .69 |
| T-10553 | 0 | Following stretcher bar for 7420mm OR switch (curved) MG for BS No.60R | 12.05 .69 |
| T-10570 | 0 | Leading stretcher bar for 2940 mm OR switch MG for BS No.60R | 23.11.67 |
| T-10571 | 0 | Following stretcher bar for 2940mm OR switch MG for BS No.60R | 23.11.67 |
| T-10574-75 | 0 | Leading insulated stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 10.10.69 |
| T-10576 | 0 | 1st following insulated stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 10.10.69 |


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| T-10577 | 0 | 2nd following insulated stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 10.10.69 |
| :---: | :---: | :---: | :---: |
| T-10578 | 0 | 3rd following insulated stretcher bar for 9750 mm OR switch (curved) BG for BS No.90R | 10.10.69 |
| T-10579 | 0 | Leading stretcher bar for 1 in 8.5 double slips BG for BS No.90R | 25.10 .69 |
| T-10580 | 0 | Rail lug MS for leading stretcher bar for 1 in 8.5 double slips BG for BS No.90R | 25.10 .69 |
| T-10581 | 0 | Leading stretcher bar for 1 in 8.5 double slips for MG | 25.10.69 |
| T-10582 | 0 | Rail lug MS for leading stretcher bar for 1 in 8.5 double slips for MG | 25.10 .69 |
| T-10583 | 0 | Centre bracket MS for leading stretcher bar for double slips for MG | 25.10 .69 |
| T-10584 | 0 | MS collar for leading stretcher bar for 1 in 8.5 double slips for MG | 25.10 .69 |
| T-10585 | 0 | Leading stretcher bar for MG | 10.10.69 |
| T-10586 | 0 | Following stretcher bar for MG | 10.10.69 |
| T-10587 | 0 | Leading stretcher bar for 6700mm OR switch (partly curved) MG for BS No.75R | 27.05 .70 |
| T-10588 | 0 | 1st following stretcher bar for 6700 mm OR switch (partly curved) MG for BS No.75R | 27.05 .70 |
| T-10589 | 0 | 2nd following stretcher bar for 6700 mm OR switch (partly curved) MG for BS No.75R | 27.05 .70 |
| T-10590 | 0 | Leading stretcher bar for 6700mm OR switch (partly curved) MG for BS No.60R | 20.07 .70 |
| T-10591 | 0 | 1st following stretcher bar for 6700 mm OR switch (partly curved) MG for BS No.60R | 20.07.70 |
| T-10592 | 0 | 2nd following stretcher bar for 6700 mm OR switch (partly curved) MG for BS No.60R | 20.07.70 |
| T-10593 | 0 | Leading stretcher bar for $15^{\prime}$ '-6" OR switch mixed gauge BG \& MG for BS No.90R | 25.12.69 |
| T-10594 | 0 | Following stretcher bar for $15^{\prime \prime}-6^{\prime \prime}$ OR switch mixed gauge BG \& MG for BS No.90R | 12.05.69 |
| T-10607-08 | 0 | Collar MS for spring crossing MG for BS No.75R | 25.09 .69 |
| T-10610 | 1 | Leading stretcher bar for 1 in 12 double slips BG for 52 Kg | 30.06 .70 |
| T-10611 | 0 | Rail lug MS for stretcher bar for 1 in 12 double slips BG for 52 Kg | 20.07 .69 |
| T-10619 | 0 | Leading stretcher bar for 1 in 8.5 double slips BG for 52 Kg | 30.06 .70 |
| T-10620 | 0 | Centre bracket for leading stretcher bar for double slips BG for 52 Kg | 30.06 .70 |
| T-10621 | 1 | 2nd following stretcher bar for 5500mm OR switch (curved) MG for BS No.75R | 16.02.82 |
| T-10622 | 1 | 2nd following stretcher bar for 5500mm OR switch (curved) MG for BS No.60R | 16.02 .82 |
| T-10629 | 0 | Leading stretcher bar for 6400mm OR switch (curved) BG for BS No.90R | 16.02 .71 |
| T-10630 | 0 | 1st following stretcher bar for 6400mm OR switch (curved) BG for BS No.90R | 16.02 .71 |
| T-10631 | 1 | 2nd following stretcher bar for 6400mm OR switch (curved) BG for BS No.90R | 16.02 .71 |
| T-10632 | 0 | Leading stretcher bar for 6400 mm OR switch (curved) BG for 52 Kg | 16.02 .71 |
| T-10633 | 0 | 1st following stretcher bar for 6400 mm OR switch (curved) BG for 52 Kg | 16.02 .71 |
| T-10634 | 0 | 2nd following stretcher bar for 6400 mm OR switch (curved) BG for 52 Kg | 16.02.71 |
| T-10635 | 0 | collar MS for spring crossing BG for 52 Kg | 23.06 .72 |
| T-10637 | 0 | Leading stretcher bar for 7420mm OR switch (curved) MG for BS No.75R | 09.05.80 |
| T-10638 | 1 | Following stretcher bar for 7420 mm OR switch (curved) MG for BS No.75R | 03.08.81 |
| T-10646-47 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for 52 Kg |  |
| T-10648 | 0 | Following insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for 52 Kg |  |
| T-10651 | 0 | Leading stretcher bar for 1 in 12 double slips for MG |  |
| T-10652 | 0 | Rail lug MS for leading stretcher bar for 1 in 12 double slips for MG for BS No.75R | 19.11.73 |


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| T-10656 | 0 | Leading stretcher bar for MG | 19.11.73 |
| :---: | :---: | :---: | :---: |
| T-10657 | 0 | Following stretcher bar for MG | 19.11.73 |
| T-10662-63 | 1 | Collar MS for spring crossing BG for 52 Kg | 20.09 .75 |
| T-10664 | 0 | Leading stretcher bar for 1 in 12 double slips BG for BS No.90R | 15.04 .77 |
| T-10665-66 | 0 | Leading insulated stretcher bar for 1 in 12 movable OR switch diamond BG for BS No.90R | 15.04.77 |
| T-10667 | 0 | Following insulated stretcher bar for 1 in 12 movable OR switch diamond BG for BS No.90R | 15.04.77 |
| T-10669-70 | 0 | Washers MS tapered for insulated stretcher bar BG for BS No.90R | 15.04.77 |
| T-10694 | 0 | Leading stretcher bar BG for 7130 mm OR switch (partly curved) MG for BS No.90R | 20.03.79 |
| T-10695 | 0 | 1st following stretcher bar BG for 7130mm OR switch (partly curved) MG for BS No.90R | 20.03.79 |
| T-10696 | 0 | 2nd following stretcher bar BG for 7130mm OR switch (partly curved) MG for BS No.90R | 20.03.79 |
| T-10698 | 0 | Leading stretcher bar BG for 5500mm OR switch (curved) MG for BS No.90R | 17.09.79 |
| T-10699 | 1 | 1st following stretcher bar BG for 5500 mm OR switch (curved) MG for BS No.90R | 13.10.86 |
| T-10700 | 1 | 2nd following stretcher bar BG for 5500 mm OR switch (curved) MG for BS No.90R | 13.10.86 |
| T-10701-02 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 17.07.80 |
| T-10705-06 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 14.11.80 |
| T-10709 | 0 | Following insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 17.07.80 |
| T-10710 | 0 | Following insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 14.11.80 |
| T-10711-12 | 0 | Leading insulated stretcher bar for 1 in 10 movable OR switch diamond BG for BS No.90R | 14.11.80 |
| T-10713 | 0 | Following insulated stretcher bar for 1 in 10 movable OR switch diamond BG for BS No.90R | 14.11.80 |
| T-10727 | 0 | Leading stretcher bar for 4725 mm OR switch BG for 60Kg UIC |  |
| T-10728-29 | 0 | following stretcher bar for 4725 mm OR switch BG for 60Kg UIC |  |
| T-10730 | 0 | Leading stretcher bar for 1 in 8.5 movable slips BG for 60Kg UIC |  |
| T-10733 | 0 | Leading stretcher bar for 7975 mm OR switch (curved) MG for BS No.90R | 14.06.85 |
| T-10734 | 0 | 1st following stretcher bar for 7975mm OR switch (curved) MG for BS No.90R | 14.06 .85 |
| T-10735 | 0 | 2nd following stretcher bar for 7975mm OR switch (curved) MG for BS No.90R | 14.06 .85 |
| T-10736 | 0 | Leading stretcher bar for 1 in 8.5 diamond crossing with double slips BG for 60Kg UIC | 13.05.86 |
| T-10737-39 | 0 | Following stretcher bar for 6400mm OR curved switch BG for 60Kg UIC | 13.05 .86 |
| T-10744-46 | 0 | Leading insulated stretcher bar for 1 in 8.5 double slips BG for 52 Kg | 21.03 .87 |
| T-10747-48 | 0 | Leading insulated stretcher bar BG for 52 Kg | 21.03 .87 |
| T-10749 | 0 | Following insulated stretcher bar BG for 52 Kg | 21.03 .87 |
| T-10750-55 | 0 | Insulated stretcher bars for 7730 mm OR switch (curved) | 04.11.87 |
| T-10756 | 0 | 2nd following stretcher bar with slot holes for 7730 mm OR switch (curved) BG for 52 Kg | 04.11.87 |
| T-10758-60 | 0 | Leading insulated stretcher bar for 1 in 8.5 double slips BG for BS No.90R | 24.02.88 |
| T-10761-62 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 09.09.88 |
| T-10763-64 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for | 09.09.88 |
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|  |  | BS No.90R |  |
| :---: | :---: | :---: | :---: |
| T-10765-72 | 0 | Leading insulated stretcher bar for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 09.09.88 |
| T-10774 | 0 | 2nd following stretcher bars with slotted holes for 7130 mm OR switch(partly curved) MG for BS No.90R | 01.02.89 |
| T-10775 | 0 | 2nd following stretcher bars with slotted holes for 7975 mm OR switch(curved) MG for BS No.90R | 10.04.89 |
| T-10776-77 | 0 | Leading insulated stretcher bar for 7975 mm OR switch(curved) MG for BS No.90R | 10.04.89 |
| T-10778 | 0 | 1st following insulated stretcher bar for 7975 mm OR switch(curved) MG for BS No. 90 R | 10.04.89 |
| T-10779 | 0 | 2nd following insulated stretcher bar for 7975 mm OR switch(curved) MG for BS No.90R | 10.04.89 |
| T-10780 | 0 | 2nd following insulated stretcher bar with slotted holes for 7975 mm OR switch (curved) MG for BS No.90R | 10.04.89 |
| T-10781-82 | 0 | Leading insulated stretcher bar for 7130 mm OR switch (partly curved) MG for BS No.90R | 25.09.89 |
| T-10783 | 0 | 1st following insulated stretcher bar for 7130 mm OR switch (partly curved) MG for BS No.90R | 25.09.89 |
| T-10784 | 0 | 2nd following insulated stretcher bar for 7130 mm OR switch (partly curved) MG for BS No.90R | 25.09 .89 |
| $\begin{aligned} & \hline \text { T-4930- } \\ & 30 / \mathrm{A}(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Slide chair MS (pressed-up lug) for OR switch BG for 52 Kg | 07.04.67 |
| $\begin{aligned} & \hline \text { T-4931- } \\ & 31 / \mathrm{A}(\mathrm{M}) \\ & \hline \end{aligned}$ | 1 | Slide chair MS (pressed-up lug) for OR switch BG for BS No.90R | 07.04.67 |
| T-19501 | 4 | Slide chair MS (pressed-up lug) for OR switch with steel sleepers BG for 52 Kg | 26.08 .81 |
| T-19504-4/A | 1 | Slide chair MS (pressed-up lug) for OR switch MG for BS No.75R | 04.04.67 |
| T-19505 | 2 | Slide chair MS (pressed-up lug) for OR switch with steel sleepers BG for BS No.90R | 26.08.81 |
| T-19506-6/A | 1 | Slide chair MS (pressed-up lug) for OR switch MG for BS No.60R | 27.09 .67 |
| T-19507-10 | 1 | Slide chair MS special for switch crossing mixed gauge MG \& BG for BS No.90R | 27.09.67 |
| T-19511-15 | 1 | Slide chair MS special for 1 in 10 movable OR switch diamond with single and double slips BG for BS No.90R | 27.09 .67 |
| T-19516 | 1 | Slide chair MS special for 1 in 10 movable OR switch diamond BG for BS No.90R | 29.05 .67 |
| T-19517 | 1 | Slide chair MS special for 1 in 10 movable OR switch diamond BG for BS No.90R | 29.05 .67 |
| T-19518 | 1 | Slide chair MS special for 1 in 10 movable OR switch diamond BG for BS No.90R | 29.05 .67 |
| T-19519-22 | 1 | Slide chair MS special for 1 in 8.5 diamond with single and double slips BG for BS No.90R | 24.02.88 |
| T-19527-27/A | 0 | Slide chair MS (pressed-up lug) for OR slips of diamonds MG for BS No.60R | 30.06 .65 |
| T-19528-30 | 0 | Special MS slide chair 1 in 8.5 diamond with single and double slips MG for BS No.60R | 30.06.65 |
| T-19531-32 | 0 | Slide chair MS special for RH 4725mm OR switch BG for BS No.90R | 30.06.67 |
| T-19533-38 | 0 | Slide chair MS special for 1 in 12 left spring crossing BG for BS No.90R | 27.04 .66 |
| T-19539-44 | 0 | Slide chair MS special for 1 in 12 right spring crossing BG for BS No.90R | 27.07 .66 |
| T-19545-50 | 0 | Slide chair MS special for 1 in 8.5 left spring crossing BG for BS No.90R | 21.10 .66 |
| T-19551-56 | 0 | Slide chair MS special for 1 in 8.5 right spring crossing BG for BS No.90R | 22.05 .67 |
| T-19557-58 | 0 | Slide chair MS special for 1 in 8.5 left spring crossing BG for BS No.90R | 25.09.69 |


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| T-19559-61 | 0 | Slide chair MS special for 1 in 12 left spring crossing MG for BS No.75R | 25.09.69 |
| :---: | :---: | :---: | :---: |
| T-19562-66 | 0 | Slide chair MS special for 1 in 12 right spring crossing MG for BS No.75R | 23.12.69 |
| T-19567-73 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond with single and double slips BG for 52 Kg | 20.07.69 |
| T-19574-76 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond BG for 52Kg | 21.07 .69 |
| T-19587-91 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond with single and double slips BG for 52 Kg | 30.06.70 |
| T-19592-93 | 1 | Slide chair MS special for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 31.03 .87 |
| T-19594-99 | 0 | Slide chair MS special for 1 in 12 spring crossing BG for 52 Kg | 23.06.72 |
| T-19600-03 | 1 | Slide chair MS special for 1 in 8.5 movable OR switch diamond with single and double slips BG for BS No.90R | 24.02.88 |
| T-19604-05 | 1 | Slide chair MS special for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-19606-10 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond with single and double slips MG for BS No.75R | 19.11.73 |
| T-19611-12 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond MG for BS No.75R | 19.11.73 |
| T-19613-18 | 0 | Slide chair MS special for 1 in 8.5 left spring crossing BG for 52 Kg | 20.09 .75 |
| T-19619-25 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond with single \& double slips BG for BS No.90R | 15.04.77 |
| T-19626-28 | 0 | Slide chair MS special for 1 in 12 movable OR switch diamond BG for BS No.90R | 15.04.77 |
| T-19629-29/A | 2 | Slide chair MS (pressed-up lug) for OR switch BG for 52 Kg | 19.09.91 |
| T-19630-30/A | 3 | Slide chair MS (pressed-up lug) for OR switch BG for BS No.90R | 15.02.95 |
| T-19631-31/A | 0 | Slide chair MS (pressed-up lug) for OR switch MG for BS No.75R | 24.08 .78 |
| T-19632-32/A | 0 | Slide chair MS (pressed-up lug) for OR switch MG for BS No.90R | 20.03.79 |
| T-19633-37 | 0 | Slide chairs MS special for 1 in 8.5 diamond with single and double slips BG for 52 Kg | 11.11.80 |
| T-19638-38/A | 0 | Slide chairs MS (pressed-up lug) for OR switch MG for BS No.60R | 02.03.81 |
| T-19639-42 | 0 | Special MS slide chairs for 1 in 8.5 diamond with single \& double slips MG for BS No.60R | 06.03.81 |
| T-19643-46 | 0 | Slide chairs MS special for 1 in 8.5 diamond with single \& double slips BG for 60 Kg UIC | 30.09.81 |
| T-19647-50 | 1 | Slide chairs MS special for 1 in 8.5 diamond with double slips BG for 60Kg UIC | 10.03 .89 |
| T-10742 | 0 | Chairs MS special for movable OR switch diamond BG for 52 Kg | 31.07.87 |
| T-10757 | 0 | Chairs MS special for movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-19651 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 31.03.87 |
| T-19655 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-19656-58 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-19659-60 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond with single \& double slips BG for BS No.90R | 09.09.88 |
| T-19661-62 | 0 | Slide chair MS special for 1 in 8.5 movable OR switch diamond with single \& double slips BG for 52 Kg | 09.09.88 |
| T-3164(M) | 0 | Tie plate for 1 in 12 crossing BG for 52 Kg | 21.07 .62 |
| T-3165(M) | 0 | Switch tie plate BG for 52 Kg | 21.07.62 |
| T-3166(M) | 0 | Tie plate 1 in 12 crossing BG for BS No.90R | 08.08.62 |
| T-3167(M) | 0 | Switch tie plate BG for BS No.90R | 08.08.62 |
| T-10372 | 2 | Insulating plate for insulated tie plate BG | 08.08.70 |


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| T-10373 | 2 | Insulating plate for insulated tie plate MG | 08.08.75 |
| :---: | :---: | :---: | :---: |
| T-15003 | 0 | Tie plate for 1 in 8.5 crossing BG for 52 Kg | 01.08.62 |
| T-15004 | 0 | Tie plate for 1 in 12 crossing MG for BS No.75R | 22.12.62 |
| T-15005 | 0 | Switch tie plate MG for BS No.75R | 22.10.62 |
| T-15008 | 0 | Tie plate 1 in 8.5 crossing MG for BS No.75R | 19.02.62 |
| T-15009 | 0 | Tie plate 1 in 8.5 crossing MG for BS No.60R | 21.06.83 |
| T-15010 | 0 | Switch tie plate MG for BS No.60R | 21.06.83 |
| T-15011 | 0 | Tie plate 1 in 8.5 crossing BG for BS No.90R | 24.04.63 |
| T-15012 | 0 | Tie plate LH for 1 in 12 crossing mixed gauge BG \& MG for BS No.90R | 12.07.63 |
| T-15013 | 0 | Tie plate LH for 1 in 12 crossing MG mixed gauge BG \& MG for BS No.90R | 12.07.63 |
| T-15014 | 0 | Tie plate RH for 1 in 14.07 switch crossing mixed gauge BG for BS No.90R | 12.07.63 |
| T-15015 | 0 | Tie plate RH for 1 in 14.07 switch crossing mixed gauge BG \& MG for BS No.90R | 12.07.63 |
| T-15016 | 0 | Switch tie plate for mixed gauge BG \& MG for BS No.90R | 12.07.63 |
| T-15017 | 0 | Tie plate for 1 in 20 crossing BG for BS No.90R | 23.04.64 |
| T-15018 | 0 | Tie plate 1 in 12 crossing MG for BS No.60R | 24.03 .64 |
| T-15019-20 | 0 | Tie plate insulated for switch BG for BS No.90R | 29.10.68 |
| T-15023-26 | 2 | Tie plate insulated for switch MG | 27.07.68 |
| T-15028 | 0 | Switch tie plate for 1 in 10 movable OR switch diamond and slips BG for BS No. 90R | 30.05.64 |
| T-15029 | 0 | Crossing tie plate for 1 in 10 movable OR switch diamond and slips BG for BS No. 90R | 30.05.64 |
| T-15030 | 0 | Tie plate for 1 in 10 acute crossings BG for BS No. 90R | 30.05.64 |
| T-15031 | 0 | Switch tie plate for 1 in 8.5 diamond and slips BG for BS No. 90R | 21.04.65 |
| T-15033 | 0 | Tie plate 1 in 16 crossing BG for BS No. 90R | 15.07.64 |
| T-15034 | 0 | Tie plate 1 in 12 crossing NG BS No. 60 | 01.09.64 |
| T-15035 | 0 | Switch tie plate NG BS No. 60R | 01.09.64 |
| T-15036 | 0 | Tie plate for 1 in 8.5 crossing NG for BS No. 60R | 01.09.64 |
| T-15037 | 0 | Tie plate for 1 in 16 crossing MG for BS No. 60R | 16.10.64 |
| T-15038 | 0 | Tie plate for 1 in 16 crossing BG for 52 Kg | 21.06.64 |
| T-15039 | 1 | Crossing tie plate for 1 in 8.5 diamond BG for BS No.90R | 22.12.69 |
| T-15040 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 5180 mm track centre) BG for BS No.90R | 28.04.65 |
| T-15041 | 0 | Tie plate for 1 in 4.25 obtuse crossing (scissors) BG for BS No.90R | 28.04.65 |
| T-15042 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 4725 mm track centre) BG for BS No.90R | 25.05.65 |
| T-15043 | 0 | Switch tie plate for 1 in 8.5 diamond and slips MG for BS No.60R | 30.06.65 |
| T-15044 | 0 | Crossing tie plate for 1 in 8.5 diamond MG for BS No.60R | 30.06.65 |
| T-15045 | 0 | Tie plate for 1 in 6 obtuse crossing for scissors BG for BS No.90R | 29.07.65 |
| T-15046 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 5180 mm track centers) BG for BS No.90R | 29.07.65 |
| T-15047 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for BS No.90R | 30.09.65 |
| T-15048 | 0 | Tie plate for 1 in 4.25 obtuse crossing for scissors MG for BS No.60R | 26.11 .65 |
| T-15049 | 0 | Tie plate for 1 in 8.5 acute crossing for scissors ( 4420 mm track centers) MG for BS No.60R | 26.11 .65 |
| T-15050 | 0 | Tie plate for 1 in 4 acute crossing for scissors MG for BS No.60R | 26.11.65 |
| T-15051 | 0 | Tie plate for 1 in 4.25 obtuse crossing for scissors MG for BS No.60R | 06.12.65 |
| T-15052 | 0 | Tie plate for 1 in 8.5 acute crossing for scissors (4420mm track centers) for BS | 06.12.65 |


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|  |  | No.75R |  |
| :---: | :---: | :---: | :---: |
| T-15053 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 4420 mm track centers) MG for BS No.75R | 06.12.65 |
| T-15054 | 0 | Tie plate for 1 in 6 obtuse crossing for scissors MG for BS No.60R | 30.11 .65 |
| T-15055 | 0 | Tie plate for 1 in 12 acute crossing for scissors ( 4420 mm track centers) MG for BS No.60R | 30.11.65 |
| T-15056 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 4420 mm track centers) MG for BS No.60R | 30.11.65 |
| T-15057 | 0 | Tie plate for 1 in 6 special crossing BG for BS No.90R | 30.06 .67 |
| T-15058 | 0 | Tie plate for 1 in 8.5 crossing for double turnout BG for BS No.90R | 30.06 .67 |
| T-15059 | 0 | Switch tie plate for RH 4725mm OR switch BG for BS No.90R | 30.06 .67 |
| T-15060 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors (3810mm track centers) MG for BS No.60R | 18.10.66 |
| T-15061 | 0 | Tie plate 1 in 12 left spring crossing BG for BS No.90R | 27.04.66 |
| T-15062 | 0 | Tie plate 1 in 4.25 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 28.05.66 |
| T-15063 | 0 | Tie plate 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for 52 Kg | 12.09.66 |
| T-15064 | 0 | Tie plate 1 in 12 right spring crossing BG for BS No.90R | 27.07 .66 |
| T-15065 | 0 | Tie plate 1 in 8.5 left spring crossing BG for BS No.90R | 21.10.66 |
| T-15066 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 5180 mm track centers) BG for 52 Kg | 07.03.67 |
| T-15067 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 04.05.67 |
| T-15068 | 0 | Tie plate for 1 in 8.5 right spring crossing BG for BS No.90R | 22.05 .67 |
| T-15069 | 0 | Tie plate for 1 in 6 crossing MG for BS No.60R | 23.11.67 |
| T-15070-75 | 0 | Tie plate insulated for acute crossing in turnouts and slips BG for BS No.90R | 11.09 .68 |
| T-15076-77 | 0 | Tie plate insulated for obtuse crossing in slips BG for BS No.90R | 03.10 .68 |
| T-15078-80 | 0 | Tie plate insulated for switches in slips BG for BS No.90R | 30.10 .68 |
| T-15081-82 | 0 | Tie plate insulated for switches BG for 52 Kg | 05.02.69 |
| T-15083-88 | 0 | Tie plate insulated for acute crossing in turnouts and slips BG for 52 Kg | 05.02.69 |
| T-15089 | 0 | Tie plate for 1 in 12 left spring crossing MG for BS No.75R | 25.09 .69 |
| T-15090 | 0 | Tie plate for 1 in 12 right spring crossing MG for BS No.75R | 23.12.65 |
| T-15091 | 0 | Crossing tie plate for 1 in 12 movable OR switch diamond BG for 52 Kg | 21.07.69 |
| T-15092 | 0 | Switch tie plate for 1 in 12 movable OR switch diamond BG for 52 Kg | 21.07.69 |
| T-15095 | 0 | Crossing tie plate for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 30.06 .70 |
| T-15096 | 0 | Switch tie plate for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 30.06 .70 |
| T-15097 | 0 | Tie plate for 1 in 12 left spring crossing BG for 52 Kg | 23.06 .72 |
| T-15098 | 0 | Tie plate for 1 in 12 acute crossing for scissors MG for BS No75R | 23.06 .72 |
| T-15099 | 0 | Tie plate for 1 in 6 acute crossing for scissors MG for BS No.75R | 26.08 .71 |
| T-15100 | 0 | Tie plate for 1 in 6 obtuse crossing MG for BS No.75R | 26.08 .71 |
| T-15102 | 0 | Crossing tie plate for 1 in 12 movable OR switch diamond MG for BS No.75R | 19.11.73 |
| T-15103 | 0 | Switch tie plate for 1 in 12 diamond and slips MG for BS No.75R | 19.11.73 |
| T-15104 | 0 | Tie plate for 1 in 8.5 left spring crossing BG for 52 Kg | 20.09.75 |
| T-15105 | 0 | Crossing tie plate for 1 in 8.5 left spring crossing BG for BS No.90R | 15.04 .77 |
| T-15106 | 0 | Switch tie plate for 1 in 12 movable OR switch diamond BG for BS No.90R | 15.07 .77 |
| T-15107 | 0 | Switch tie plate BG for 52 Kg | 09.01 .73 |
| T-15108 | 0 | Switch tie plate BG for BS No.90R | 12.10 .77 |
| T-15109 | 0 | Tie plate 1 in 12 crossing BG for BS No.90R | 12.10.77 |


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| T-15110 | 0 | Tie plate 1 in 12 crossing BG for 52 Kg | 18.01.78 |
| :---: | :---: | :---: | :---: |
| T-15111 | 0 | Tie plate 1 in 12 crossing MG for BS No.75R | 24.08 .78 |
| T-15112 | 0 | Switch tie plate MG for BS No.75R | 24.08 .78 |
| T-15113 | 0 | Tie plate for 1 in 8.5 crossing BG for 52 Kg | 20.11 .78 |
| T-15114 | 0 | Switch tie plate MG for BS No.75R | 18.01.90 |
| T-15115 | 0 | Tie plate 1 in 12 crossing MG for BS No.90R | 20.03 .79 |
| T-15116 | 0 | Extended switch tie plate BG for BS No.90R | 25.10 .79 |
| T-15117 | 0 | Extended switch tie plate BG for 52 Kg | 25.10 .79 |
| T-15118 | 0 | Extended switch tie plate MG for BS No.75R | 25.10 .79 |
| T-15119 | 0 | Tie plate for 1 in 8.5 crossing MG for BS No.75R | 02.05.79 |
| T-15120 | 0 | Extended switch tie plate MG for BS No.90R | 25.10 .79 |
| T-15121 | 0 | Tie plate for 1 in 8.5 crossing MG for BS No.90R | 19.09.79 |
| T-15149-52 | 0 | Tie plate insulated for switches BG for 52 Kg \& BS No.90R | 08.02.82 |
| T-15153-58 | 0 | Tie plate insulated for switches MG | 31.12.83 |
| T-15159-76 | 0 | Tie plate insulated for 1 in $8.5 \& 1$ in 12 acute crossing in turnouts and slips for MG | 31.12.83 |
| T-15177 | 0 | Tie plate for 1 in 8.5 acute crossing for scissors ( 4725 mm track centers) BG for 60 Kg UIC | 18.11.82 |
| T-15178 | 0 | Tie plate for 1 in 8.5 acute crossing for scissors ( 4725 mm track centers) BG for 60 Kg UIC | 18.11.82 |
| T-15179 | 0 | Tie plate for 1 in 4.25 obtuse crossing (scissors) BG for 60Kg UIC |  |
| T-15180 | 0 | Tie plate for 1 in 16 crossing MG for BS NO.60R | 07.12.82 |
| T-15192 | 0 | Tie plate for 1 in 4.25 obtuse crossing (scissors) BG for 52 Kg | 13.12.84 |
| T-15193 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 13.12.84 |
| T-15194 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for 52 Kg | 13.08.84 |
| T-15207 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 5180 mm track centers) BG for BS No.90R | 28.08.88 |
| T-15208 | 0 | Tie plate for 1 in 16 crossing MG for BS No.90R | 19.06.88 |
| T-15209 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 4725 mm track centers) BG for BS No.90R | 04.02.86 |
| T-15210 | 0 | Tie plate for 1 in 6 obtuse crossing for scissors BG for BS No.90R | 09.06.86 |
| T-15211 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 5180 mm track centers) BG for BS No.90R | 09.06.86 |
| T-15212 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for BS No.90R | 06.06.86 |
| T-15213 | 0 | Switch tie plate for 1 in 8.5 diamond with slips BG for 60Kg UIC | 26.05 .87 |
| T-15214 | 0 | Crossing tie plate for 1 in 8.5 diamond BG for 60Kg UIC | 13.05 .86 |
| T-15215 | 0 | Tie plate for 1 in 4.25 acute crossing for scissors ( 4265 mm track centers) MG for BS No.90R | 28.04.86 |
| T-15216 | 0 | Tie plate for 1 in 4.25 obtuse crossing for scissors MG for BS No.90R | 28.04.86 |
| T-15217 | 0 | Tie plate for 1 in 8.5 acute crossing for scissors MG for BS No.90R | 28.04 .86 |
| T-10743 | 0 | Insulating tie plate for insulated tie plate for BG | 31.03.87 |
| T-15218 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 5180 mm track centers) BG for 52 Kg | 24.08.87 |
| T-15219 | 0 | Tie plate for 1 in 6 acute crossing for scissors ( 4725 mm track centers) BG for 52 Kg | 24.08.87 |
| T-15220-22 | 0 | Switch tie plate insulated for 1 in 8.5 movable OR switch diamond and slips BG for 52 Kg | 31.03 .87 |


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| T-15223-24 | 0 | Extended one side crossing tie plate insulated for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 31.03.87 |
| :---: | :---: | :---: | :---: |
| T-15225-26 | 0 | Extended both side crossing tie plate insulated for 1 in 8.5 movable OR switch diamond BG for 52 Kg | 31.03.87 |
| T-15227-28 | 0 | Tie plate insulated for 7730 mm OR switch (curved) BG for 52 Kg | 04.11 .87 |
| T-15229 | 0 | Tie plate for 7730 mm OR switch (curved) BG for 52 Kg | 04.11.87 |
| T-15230-32 | 0 | Switch tie plate insulated for 1 in 8.5 movable OR switch diamond and slips BG for BS No. 90 R | 24.02.88 |
| T-15233-34 | 0 | Extended (one side) crossing tie plate insulated for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-15235-36 | 0 | Extended (Both side) crossing tie plate insulated for 1 in 8.5 movable OR switch diamond BG for BS No.90R | 24.02.88 |
| T-15237 | 0 | Tie plate for 7975 mm curved switch and 7130 mm partly curved switch MG for BS No.90R | 18.01 .90 |
| T-15238-39 | 0 | Switch tie plate insulated MG for BS No.90R | 18.01 .90 |
| T-15240 | 0 | Tie plate insulated for 7975 mm curved switch and 7130 mm partly curved switch MG for BS No.90R | 10.04.89 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5365- } \\ 5368 \\ \hline \end{array}$ | 3 | Extended tie plate (insulated) for 1 in 8.5 diamond with slips BG ( 1673 mm ) for 52 Kg 0n PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5401- } \\ 5411 / 1 \end{array}$ | 1 | Bearing plates for 1 in 8.5 diamond with single slip BG ( 1673 mm ) for 52 Kg 0 n PSC sleepers. | 13.11.97 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5365- } \\ 5368 \\ \hline \end{array}$ | 1 | Bearing plates for 1 in 8.5 diamond with single slip BG ( 1673 mm ) for 52 Kg 0 n PSC sleepers. | 13.11.97 |
| RDSO/T-5691 | 2 | 1 in 16 turnout with 11200 mm O.R. switch (curved ) \& CMS crossing BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers | 25.10.96 |
| RDSO/T-5692 | 2 | 11200 mm O.R. curved switch for 1 in 16 turnout BG (1673mm) for 60 Kg (UIC) on PSC sleepers | 25.10.96 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 5692 / 1 \\ \hline \end{array}$ | 2 | Details of tongue and stock rails for 11200 mm O.R. curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers | 25.10 .96 |
| RDSO/T-5693 | 1 | 1 in 16 CMS crossing BG (1673mm) for 60Kg (UIC) on PSC sleepers | 25.10 .96 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 5693 / 1 \end{array}$ | 3 | Details of 1 in 16 CMS crossing BG (1673mm) for 60Kg (UIC) on PSC sleepers | 25.10.96 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5812- } \\ 5812 / 2 \\ \hline \end{array}$ | 1 | Extended tie plate (insulated) for 6400 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg 0 n PSC sleepers | 08.09.99 |
| RDSO/T- 5813 | 1 | Slide chair for 6400 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg on PSC sleepers | 08.09.99 |
| RDSO/T- 5858 | 0 | 1 in 20 turnout with 12460 mm O.R. switch (curved ) and CMS crossings BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers | 07.05.99 |
| RDSO/T-5859 | 0 | 12460 mm O.R. switch (curved ) for 1 in 20 turnout $\mathrm{BG}(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers | 07.05.99 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 5859 / 1 \\ & \hline \end{aligned}$ | 0 | Detail of tongue and stock rails for 12460 mm O.R. switch (curved ) BG $(1673 \mathrm{~mm})$ for 60 Kg (UIC) on PSC sleepers | 07.05.99 |
| RDSO/T-5860 | 0 | 1 in 20 CMS crossing BG ( 1673 mm ) for 60Kg (UIC) on PSC sleepers | 07.05.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 5860 / 1 \end{array}$ | 0 | Detail of 1 in 12 CMS ( $1673 \mathrm{~mm} \mathrm{)} \mathrm{for} \mathrm{60Kg} \mathrm{(UIC)} \mathrm{on} \mathrm{PSC} \mathrm{sleepers} \mathrm{{ }}^{\text {a }}$ ( ${ }^{\text {a }}$ ( | 07.05.99 |
| RDSO/T-5861 | 0 | CI distance block (fishing fit) BG (1673mm) for 60Kg (UIC) | 07.05.99 |
| RDSO/T-5862 | 0 | CI distance block (fishing fit) BG (1673mm) for 60Kg (UIC) | 07.05.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5863- } \\ 64 \end{array}$ | 0 | Special flat bearing plates for 12460 mm O.R.(curved) switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers | 07.05.99 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5859- } \\ 74 \\ \hline \end{array}$ | 0 | Special flat bearing plates for 12460 mm O.R.(curved) switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers | 07.05.99 |
| RDSO/T-5875- | 0 | Slide block for 12460mm O.R. (curved) SWITCH BG (1673MM) FOR 60Kg | 07.05.99 |


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| $\begin{array}{\|l\|} \hline \text { RDSO/T-5881- } \\ 5884 \end{array}$ | 0 | Slide block for 12460 mm O.R. (curved) SWITCH BG (1673MM) FOR 60 Kg UIC | 07.05.99 |
| $\begin{aligned} & \text { RDSO/T-5885- } \\ & 92 \\ & \hline \end{aligned}$ | 0 | Insulated stretcher bars for 12460 mm O.R. curved switch BG ( 1673 mm ) for 60 Kg UIC | 07.05.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5894- } \\ 5900 \\ \hline \end{array}$ | 0 | Heel \& distance block for 12460 mm O.R. (curved) switch BG (1673mm) for 60 Kg UIC | 07.05.99 |
| $\begin{aligned} & \hline \text { RDSO/T-5901- } \\ & 02 \end{aligned}$ | 0 | 6mm thick groove rubber sole plates | 07.05.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5903- } \\ 12 \\ \hline \end{array}$ | 0 | 6mm thick groove rubber sole plates | 07.05.99 |
| RDSO/T-5913 | 0 | M.S. tapered washer for 1 in 20 crossings 60Kg UIC | 07.05.99 |
| $\begin{aligned} & \text { RDSO/T-5914- } \\ & 14 / 2 \end{aligned}$ | 0 | Extended tie plate insulated for 12460 mm O.R. curved switch | 07.05.99 |
| RDSO/T-5915 | 0 | Fishplate for 52Kg rail (1Metre long) |  |
| RDSO/T-5916 | 0 | Fishplate for 60Kg UIC rail (1 meter long) |  |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5917- } \\ 18 \\ \hline \end{array}$ | 0 | Rail seat assembly for 1 Meter long fish plated joint for $52 \mathrm{Kg} / 60 \mathrm{Kg}$ (UIC) rail on concrete sleepers. |  |
| RDSO/T-6036 | 0 | Special flat bearing plate for raised check rail for 1 in 20 crossing BG 60 Kg (UIC) on PSC sleepers. | 07.05.99 |
| RDSO/T-6037 | 0 | C.I. Block for raised check rail for 1 in 20 crossing BG 60 Kg (UIC) on PSC sleepers. | 07.05.99 |
| RDSO/T-6038 | 0 | 6 mm thick grooved rubber sole plate. | 05.05 .99 |
| RDSO/T-6039 | 0 | Assembly for switch Expansion joint (with 190mm Max. gap) for long welded rails BG 52 Kg on concrete sleepers | 01.06.99 |
| RDSO/T-6040 | 0 | Reinforcing strap M.S. for (with 190mm Max. gap) BG (1673mm) for 52Kg. | 01.06.99 |
| RDSO/T-6041 | 0 | C.I. chair for Expansion joint (with 190mm Max. gap) for long welded rails BG for 52 Kg on PSC sleepers. | 01.06.99 |
| RDSO/T-6042 | 0 | Angle tie for SEJ assembly (with 190mm Max. gap) Drg. No. RDSO/T for BG 52 Kg on PSC sleepers. | 01.06.99 |
| RDSO/T-6068 | 4 | 6400m O.R. Right hand derailing switch BG 1673 mm for 60Kg (UIC) on PSC sleepers. | 07.02.07 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6069- } \\ \hline 71 \\ \hline \end{array}$ | 1 | Special plate bearing plate for fixing of L.H. stock rail of 6400 mm O.R. curved R.H. derailing switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 08.10.99 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6072- } \\ 6074 \\ \hline \end{array}$ | 1 | Special plate bearing plate for fixing of R.H. stock rail of 6400 mm O.R. curved L.H. derailing switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 08.10.99 |
| RDSO/T-6075 | 0 | Forged 60 Kg (UIC) 52 Kg rail in line of combination joint. | 08.10.99 |
| RDSO/T-6076 | 2 | Details of short check rails ahead of toe of switch to prevent mounting of wheel at ATS and wear of tongue rails for 60 Kg (UIC) on PSC sleepers | 12.01.00 |
| RDSO/T-6058 | 0 | M.S. Bracket \& lug for stretcher bars BG (1673mm) for thick web tongue rail (CR-100) | 12.07.99 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6060- } \\ 62 \end{array}$ |  | Packing pieces for stretcher bar brackets with CR -100 tongue rail. |  |
| $\begin{aligned} & \text { RDSO/T-6063- } \\ & 64 \end{aligned}$ |  | Packing pieces for heel \& distance blocks with CR-100 tongue rails. |  |
| RDSO/T-6065 |  | 18 mm dia turned bolt |  |
| RDSO/T-6066 |  | Detail of un-manned level crossing. |  |
| $\begin{aligned} & \hline \text { RDSO/T-6067- } \\ & 67 / 2 \\ & \hline \end{aligned}$ |  | Extended tie plate (insulated) for 10125 mm O.R. curved switch with thick web tongue rail (CR-100) BG ( 1673 mm ) for 52 Kg on PSC sleepers. |  |
| RDSO/T-4865 | 5 | $1 \mathrm{in} 8^{1 / 2}$ Turnout with 6400 mm O.R. switch Curved and CMS crossing BG $(1673 \mathrm{~mm})$ for B.S. No $90 \mathrm{R}, 52 \mathrm{Kg}$ and 60 Kg (UIC) on PSC sleepers. | 15.07.91 |
| RDSO/T-4866 | 5 | 6400mm Over Riding switch (Curved) BG (1673mm) for B.S. No 90R, 52 Kg on | 15.07.91 |
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|  |  | PSC sleepers. |  |
| :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 4866 / 2 \end{array}$ |  | Details of Tongue and Stock Rail for 6400 mm O. R. Curved switch BG $(1673 \mathrm{~mm})$ for 52 Kg on PSC sleepers. | 30.09.91 |
| RDSO/T-5168 | 2 | 1 in 12 turn out with 10125 mm O.R. switch (curved) with thick web tongue rail (CR100) \& CMS crossings BG ( 1673 mm ) for 52 Kg on concrete sleepers. | 28.09.99 |
| RDSO/T-5169 | 2 | 10125 mm O.R. switch (curved) with thick web tongue rail (CR-100) for 1 in 12 turn out BG ( 1673 mm ) for 52 Kg on PSC sleepers. | 28.09.99 |
| $\begin{aligned} & \hline \begin{array}{l} \text { RDSO/T- } \\ 5169 / 1 \end{array} \end{aligned}$ | 1 | Detail of (CR-100) thick web tongue rail \& 52 Kg stock rail for 10125 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg | 28.09.99 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 5178-78 / 1 \end{array}$ | 1 | Insulated stretcher bar for 10125 mm O.R. switch (curved) with thick web tongue rail (CR-100) BG ( 1673 mm ) for 52 Kg . | 28.09.99 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 5194-95 / 1 \\ & \hline \end{aligned}$ | 1 | Heel block \& Distance block for 10125 mm O.R. switch (curved) with thick web tongue rail (CR-100) BG ( 1673 mm ) for 52 Kg . | 28.09.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5206- } \\ 07 \end{array}$ | 1 | Fish plate combination for thick web rail (CR-100) \& 52 Kg . | 28.09.99 |
| RDSO/T-2977 | 0 | Assembly for SEJ (120mm gap) M.G. 90R |  |
| RDSO/T-2978 | 1 | C.I. chair for Expansion joint (with 120 mm Max. gap) for long welded rail MG for B.S. No. 90R. | 10.04.80 |
| RDSO/T- 5478 | 1 | Assembly for Switch Expansion Joint ( with 120mm Max. gap) for long welded rail B.G. 60 Kg (UIC) . | 26.08.94 |
| RDSO/T-5265 | 2 | 1 in 8.5 CMS crossings obtuse angle crossing for Diamond \& slip BG (1673mm) for 52 Kg on PSC sleepers |  |
| RDSO/T- 5362 | 1 | 1 in 8.5 Diamond crossings \& slip BG (1673mm) for 52 Kg on PSC sleepers | 13.11.97 |
| RDSO/T-5364 | 3 | 1 in 8.5 Diamond crossings with single slip (Curved switch) BG (1673mm) for 52 Kg on PSC sleepers | 13.11.97 |
| $\begin{array}{\|l} \text { RDSO/T- } \\ 5364 / 1 \text { to } \\ 5364 / 3 \end{array}$ |  | Details of tongue \& Stock rails for 7000mm Over Riding switch (Curved) BG for 52 Kg Diamond crossings on PSC sleepers. | 13.11.97 |
| RDSO/T-4596 | 1 | Slide chair for 10125 mm O.R. curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 08.09.99 |
| RDSO/T-4735 | 2 | Slide chair for 10125 mm O.R. curved switch BG (1673mm) for 52 Kg on PSC sleepers. | 08.09.99 |
| RDSO/T-4968 | 2 | Slide chair for 6400 mm O.R. curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 08.09.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5203- } \\ 03 / 2 \\ \hline \end{array}$ | 2 | Extension tie plate (Insulated) for 10125 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg on PSC sleepers. | 08.09.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5204- } \\ 04 / 4 \\ \hline \end{array}$ | 2 | Extension tie plate (Insulated) for 10125 mm O.R. curved switch BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers. | 08.09.99 |
| $\begin{aligned} & \hline \text { RDSO/T-5360- } \\ & 60 / 2 \\ & \hline \end{aligned}$ | 4 | Extended tie plate (Insulated) for 6400 mm O.R. curved switch BG (1673mm) for 60 Kg (UIC) on PSC sleepers. | 08.09.99 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5812- } \\ 12 / 2 \\ \hline \end{array}$ | 1 | Extended tie plate (Insulated) for 6400 mm O.R. curved switch BG (1673mm) for 52 Kg on PSC sleepers. | 08.09.99 |
| RDSO/T-5813 | 1 | Slide chair for 6400 mm O.R. curved switch BG ( 1673 mm ) for 52 Kg on PSC sleepers. | 08.09.99 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 5265 / 1 \\ & \hline \end{aligned}$ | 3 | Details of 1 in 8.5 Obtuse crossing for Diamonds and slips BG (1673mm) for 52 Kg on PSC sleepers | 15.02.01 |
| RDSO/T-5376 | 2 | Slide chair extended for 7000 mm O.R. curved switch for 1 in 8.5 diamond with double slips BG ( 1673 mm ) for 52 Kg on PSC sleepers | 15.02.01 |
| $\begin{array}{\|l} \hline \text { RDSO/T-5383 } \\ \& 84 \\ \hline \end{array}$ | 3 | Slide chairs for 7000 mm O.R. curved switch for 1 in 8.5 diamond with double slips BG ( 1673 mm ) for 52 Kg on PSC sleepers | 15.02.01 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-5385 } \\ \text { to } 88 \\ \hline \end{array}$ | 2 | Slide chairs M.S. special for 1 in 8.5 diamond with single and double slips BG for 52 Kg on PSC sleepers | 15.02.01 |


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| RDSO/T-5423 | 1 | Grooved rubber sole plate with horns | 01.02.01 |
| :---: | :---: | :---: | :---: |
| RDSO/T-5836 | 3 | 6400 mm Overriding R.H. Derailing switch BG (1673mm) for 52 Kg on PSC sleepers | 07.02.07 |
| RDSO/T-6092 | Nil | 1:8.5 scissors cross over with 6400 mm curved switches \& CMS (4725mm Track Centre) BG-( 1673 mm ) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| RDSO/T-6093 | Nil | 1:8.5 LH Acute CMS crossings for scissors cross over BG-( 1673 mm ) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6093 / 1 \\ & \hline \end{aligned}$ | Nil | Details of 1:8.5 LH Acute CMS crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T-6094 } \\ & \& 6095 \\ & \hline \end{aligned}$ | Nil | C.I. Distance block for 1:8.5 LH Acute CMS crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) | 19.3.01 |
| RDSO/T-6096 | Nil | 1:8.5 LH Acute CMS crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 6096 / 1 \end{aligned}$ | Nil | Details of 1:8.5 LH Acute CMS crossings for scissors cross over BG-( 1673 mm ) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T-6097 } \\ & \& 6098 \\ & \hline \end{aligned}$ | Nil | C.I. Distance block for 1:8.5 LH Acute CMS crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) | 19.3.01 |
| RDSO/T-6099 | Nil | 1:4.25 acute CMS crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6099 / 1 \\ & \hline \end{aligned}$ | Nil | Details of 1:4.25 acute CMS crossings for scissors cross over BG-( 1673 mm ) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \hline \text { RDSO/T-6100 } \\ & \& 6101 / 1 \\ & \hline \end{aligned}$ | Nil | C.I. Distance block for 1:4.25 acute CMS crossings for scissors cross over BG( 1673 mm ) for 60 Kg (UIC) | 19.3.01 |
| RDSO/T-6102 | Nil | 1:4.25 obtuse CMS crossings for scissors ( 4725 mm Track Centre) BG for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6102 / 1 \end{aligned}$ | Nil | Details of 1:4.25 obtuse crossings for scissors cross over BG-(1673 mm) for 60 Kg (UIC) on PSC sleeper | 19.3.01 |
| $\begin{array}{\|l\|} \hline \text { RDSO/6103 \& } \\ \text { 6104T- } \\ \hline \end{array}$ | Nil | C.I. Distance block for 1:4.25 obtuse CMS crossings for scissors cross over BG$(1673 \mathrm{~mm})$ for 60 Kg (UIC) | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T-6105 } \\ & \text { to } 6119 \\ & \hline \end{aligned}$ | Nil | 6 mm Thick grooved rubber sole plates for scissors cross over BG-(1673 mm) for 60 Kg (UIC) | 19.3.01 |
| RDSO/T-6120 | Nil | MS tapered washer for 1:4.25 CMS crossings BG-(1673 mm) for 60Kg (UIC) | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T-6121 } \\ & \text { to } 6124 \\ & \hline \end{aligned}$ | Nil | 25 mm Dia-bolts for Points \& Crossing | 19.3.01 |
| $\begin{aligned} & \text { RDSO/T-6194 } \\ & \text { to } 6197 \\ & \hline \end{aligned}$ | Nil | 6 mm Thick composite length horn type grooved rubber sole plates 1:8.5 \& 1:12 BG for 52 Kg (UIC) for CMS crossings | 30.8.01 |
| $\begin{aligned} & \hline \text { RDSO/T-6198 } \\ & \text { to } 6203 \end{aligned}$ | Nil | 6 mm Thick horn type grooved rubber sole plates $1: 8.5 \mathrm{BG}$ for $52 \mathrm{Kg} / 60 \mathrm{Kg}$ (UIC) for CMS crossings | 30.8.01 |
| $\begin{aligned} & \text { RDSO/T-6204 } \\ & \text { to 6211 } \end{aligned}$ | Nil | 6 mm Thick horn type grooved rubber sole plates $1: 12 \mathrm{BG}$ for $52 \mathrm{Kg} / 60 \mathrm{Kg}$ (UIC) for CMS crossings | 30.8.01 |
| RDSO/T-6212 | 1 | Inspection gauges for 6400 mm OR fanshaped switches (Curved) BG for 52 Kg on PSC sleepers to Drg. No. RDSO/T-4866 | 19.11.01 |
| RDSO/T-6213 | 1 | Inspection gauges for 6400 mm OR fanshaped switches (Curved) BG for 52 Kg on PSC sleepers to Drg. No. RDSO/T-4966 | 19.11.01 |
| RDSO/T-6214 | $\begin{gathered} \mathrm{NI} \\ \mathrm{~L} \end{gathered}$ | Inspection gauges for 6400 mm OR fanshaped switches (Curved) BG for 52 Kg on PSC sleepers to Drg. No. RDSO/T-4733 | 19.11.01 |
| RDSO/T-6215 | 1 | Inspection gauges for 6400 mm OR fanshaped switches (Curved) BG for 60 Kg on PSC sleepers to Drg. No. RDSO/T-4219 | 19.11.01 |
| RDSO/T-6154 | 2 | 1 in 12 Turnout with 10125 mm ZU-1-60 thick web switch (curved) \& CMS crossing BG ( 1673 mm ) for 60 Kg (UIC) on PSC sleepers | 28.11.02 |
| RDSO/T-6155 | 2 | 10125 mm curved switch with ZU-1-60 thick web tongue rails for 1 in 12 Turnout. | 28.11.02 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 6155 / 1 \\ & \hline \end{aligned}$ | 2 | Details of ZU-1-60 thick web tongue \& 60Kg (UIC) stock rails. | 28.11.02 |


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| RDSO/T-6156 | 1 | Extended tie plate (insulated) on sleeper No. 3 | 28.11.02 |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T- }-1 \\ & 6156 / 2 \end{aligned}$ | 1 | M. S. bracket for $3^{\text {rd }}$ following stretcher bar | 28.11.02 |
| RDSO/T-6157 | Nil | Insulated stretcher bars for 10125 mm curved thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \text { RDSO/T-6158 } \\ & \text { to } 6165 \end{aligned}$ | Nil | Slide chairs for 10125 mm curved thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \hline \text { RDSO/T-6166 } \\ & \text { to } 6166 / 2 \end{aligned}$ | 1 | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| RDSO/T-6167 | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \text { RDSO/T-6168 } \\ & \& 6169 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| RDSO/T-6170 | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \hline \text { RDSO/T-6171 } \\ & \text { to } 6173 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \text { RDSO/T-6174 } \\ & \text { to } 6175 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| RDSO/T-6176 | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \hline \text { RDSO/T-6177 } \\ & \text { to } 6179 \end{aligned}$ | Nil | Special flat bearing plates for curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| $\begin{aligned} & \text { RDSO/T-6180 } \\ & \text { to } 6191 \end{aligned}$ | Nil | Slide blocks for 10125 mm curved switch with thick web tongue rails | 28.11.02 |
| RDSO/T-6192 | Nil | Steel shoulder for fastening systems for special bearing plates with thick web switches on concrete sleepers. | 28.11.02 |
| RDSO/T-6193 | Nil | M.S. lug for slide chair used in 10125 mm curved switch with ZU-1-60 thick web tongue rails | 28.11.02 |
| RDSO/T-6216 | 1 | Spring Setting Device (SSD) for use with ZU-1-60 thick web switch | 16.03.07 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6217 } \\ \text { to } 6217 / 32 \\ \hline \end{array}$ | 1 | Details of components of S.S.D. for thick web switch. | 16.03.07 |
| $\begin{aligned} & \text { RDSO/T-6218 } \\ & \& 6218 / 1 \end{aligned}$ | 1 | Tie plate (insulated) for 10125 mm curved switch with thick web tongue rails | 16.03.07 |
| $\begin{aligned} & \text { RDSO/T-6223 } \\ & \text { to } 6223 / 2 \\ & \hline \end{aligned}$ | Nil | Extended tie plate (insulated) for 6400/7730mm O.R. curved switch BG ( 1673 mm ) for 52 Kg on PSC sleepers | 28.11.02 |
| $\begin{aligned} & \hline \text { RDSO/T-6224 } \\ & \text { to } 6224 / 2 \\ & \hline \end{aligned}$ | Nil | Extended tie plate (insulated) for 6400/7730mm O.R. curved switch BG $(1673 \mathrm{~mm})$ for 90 R on PSC sleepers | 28.11.02 |
| RDSO/T-6227 | Nil | Switch type SEJ for 300mm gap (maximum) for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01 .03 |
| RDSO/T-6228 | Nil | Details of Stock and Tongue rail for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6229 } \\ \text { to } 6236 \\ \hline \end{array}$ | Nil | C.I. Chairs LH for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6237 } \\ \text { to } 6243 \\ \hline \end{array}$ | Nil | C.I. Chairs RH for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| RDSO/T-6244 | Nil | C.I. Chairs LH for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| RDSO/T-6245 | Nil | C.I. Chairs RH for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6246 } \\ \& 6247 \\ \hline \end{array}$ | Nil | M.S. Brackets for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01 .03 |
| $\begin{aligned} & \hline \text { RDSO/T-6248 } \\ & \& 6249 \\ & \hline \end{aligned}$ | Nil | C.I. Slide Blocks for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01.03 |
| RDSO/T-6250 | Nil | Angle tie for 300 mm SEJ for bridge approaches for BG 60 Kg . (UIC) on PSC Sleepers. | 29.01 .03 |
| RDSO/T-6251 | Nil | 6mm thick Grooved Rubber Sole Plate for 300mm SEJ for bridge approaches for | 29.01.03 |
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|  |  | BG 60Kg. (UIC) on PSC Sleepers. |  |
| :---: | :---: | :---: | :---: |
| RDSO/T-6252 | Nil | Spring Steel Rail Anchors (U-type) BG 60Kg. (UIC) on PSC Sleepers. | 29.01.03 |
| RDSO/T-6257 | Nil | Assembly for SEJ for 80mm Gap (Max) for BG (1673mm) CR-120 Crane Rails on PSC sleepers. | 29.04.03 |
| RDSO/T-6258 | Nil | Details of stock and tongue rails for 80mm Gap (Max) for BG (1673mm) CR-120 Crane Rails on PSC sleepers. | 29.04.03 |
| RDSO/T-6259 | Nil | C. I. Chair for 80mm Gap (Max) for BG (1673mm) CR-120 Crane Rails on PSC sleepers. | 29.04.03 |
| $\begin{aligned} & \text { RDSO/T-6260 } \\ & \& 6261 \\ & \hline \end{aligned}$ | Nil | M. S. Bracket for 80mm Gap (Max) for BG (1673mm) CR-120 Crane Rails on PSC sleepers. | 29.04.03 |
| RDSO/T-6262 | Nil | Angle tie for 80 mm Gap (Max) for BG (1673mm) CR-120 Crane Rails on PSC sleepers. | 29.04.03 |
| RDSO/T-6263 | Nil | Assembly for SEJ for 190 mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6264 | Nil | Details of stock and tongue rails for SEJ for 190mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6265 | Nil | C.I. Chairs for SEJ for 190 mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6266 | Nil | C.I. Chairs for SEJ for 190 mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| $\begin{aligned} & \text { RDSO/T-6267 } \\ & \& 6268 \\ & \hline \end{aligned}$ | Nil | M.S. Bracket for SEJ for 190mm gap (Max) for Bridge Approaches for BG 60Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6269 | Nil | M.S. Bracket for SEJ for 190mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6270 | Nil | Angle tie for SEJ for 190 mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| RDSO/T-6271 | Nil | Reinforcing Strap for SEJ for 190mm gap (Max) for Bridge Approaches for BG 60 Kg (UIC) on PSC sleepers. | 29.04.03 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6275 } \\ \text { to 6275/11 } \\ \hline \end{array}$ | 1 | Spring Setting Device (S.S.D.) for $10125 \mathrm{~mm} / 6400 \mathrm{~mm}$ O. R. Curved Switch B.G. $(1673 \mathrm{~mm})$ for $60 \mathrm{~kg} / 52 \mathrm{~kg}$ on PSC Sleepers (for 115 mm throw). | 16.03.07 |
| $\begin{aligned} & \hline \text { RDSO/T-6274 } \\ & \text { to } 6274 / 4 \end{aligned}$ | Nil | Point Screw clamp for BG/MG ordinery and Thick Web Tongue Rail Switches \& Switch Diamonds. | 29.01.04 |
| RDSO/T-6279 | Nil | 1in 8.5 Turnout with 6400 mm curved Switch With ZU-1-60 Thick-web Tongue Rails \& CMS Crossing BG (1673mm) for 60kg (UIC) on PSC Sleepers | 24.02.04 |
| RDSO/T-6280 | 1 | 6400mm curved Switch With ZU-1-60 Thick-web Tongue Rails for 1in 8.5 Turnout BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 6280 / 1 \\ & \hline \end{aligned}$ | Nil | Detail of Stock and Tongue rails for 6400 mm ZU-1-60 Thick-web Curved switch BG (1673mm) for 60kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6281 } \\ \text { to } 6281 / 2 \\ \hline \end{array}$ | Nil | Extended tie plate (Insulated) for 6400 mm Curved switch with ZU-1-60 Thickweb Tongue rails BG ( 1673 mm ) for 60kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6282 } \\ \text { to } 6287 \\ \hline \end{array}$ | Nil | Insulated stretcher bars for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6288 | Nil | Slide chairs for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6289 | Nil | Special flat bearing plate for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails and M.S. pad BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6290 | Nil | Special flat bearing plate for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails and M.S. pad BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \text { RDSO/T-6291 } \\ & \& 6293 \end{aligned}$ | Nil | Special flat bearing plate for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |


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| $\begin{aligned} & \text { RDSO/T-6292 } \\ & \& 6294 \end{aligned}$ | Nil | Special flat bearing plate for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| :---: | :---: | :---: | :---: |
| RDSO/T-6295 | Nil | Packing piece for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \hline \text { RDSO/T-6296 } \\ & \text { to } 6299 \\ & \hline \end{aligned}$ | Nil | Slide blocks for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6300 \& RDSO/T6301 | Nil | Heel blocks for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \text { RDSO/T-6302 } \\ & \& 6303 \\ & \hline \end{aligned}$ | Nil | Distance blocks for 6400 mm Curved switch with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6304 | Nil | Leaf spring for slide chairs for 6400 mm Curved switches with ZU-1-60 Thickweb Tongue rails BG ( 1673 mm ) for 60kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \hline \text { RDSO/T-6305 } \\ & \text { to 6305/A } \\ & \hline \end{aligned}$ | Nil | Wedge for slide chairs for 6400 mm Curved switches with ZU-1-60 Thick-web Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| RDSO/T-6306 | Nil | M.S. Shoulder for slide chairs for 6400 mm Curved switch with ZU-1-60 Thickweb Tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \text { RDSO/T-6307 } \\ & \text { to } 6308 \end{aligned}$ | Nil | 6 mm Thick grooved rubber sole plate with horns for 6400 mm ZU-1-60 Thickweb Tongue rails BG ( 1673 mm ) for 60kg (UIC) on PSC Sleepers. | 24.02.04 |
| $\begin{aligned} & \text { RDSO/T-6309 } \\ & \& 6309 / 1 \end{aligned}$ | Nil | Extended tie plate (Insulated) for 6400 mm Tongue rails BG (1673mm) for 60kg (UIC) on PSC Sleepers (for sleeper no.8) | 24.02.04 |
| RDSO/T-6310 | Nil | Leaf spring for slide chairs for 10125 mm Curved Switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC sleepers. | 16-04-04 |
| RDSO/T-6311 to RDSO/T6313 | Nil | 6 mm thick grooved rubber sole plate with horn for 10125 mm Curved Switch with ZU-1-60 thick web tongue rails BG ( 1673 mm ) for 60 kg (UIC) on PSC. | 16-04-04 |
| RDSO/T-6314 | Nil | Insulated plate for 220 mm wide extended insulated | -04-04 |
| RDSO/T-6315 | Nil | Insulated plate for 180 mm wide insulated tie plate. | 16-04-04 |
| RDSO/T-6412 | Nil | Details of 1 in 12 Weld able CMS crossing BG for 60 Kg . UIC on PSC sleepers. | 27-10-04 |
| RDSO/T-6327 | Nil | 1 in $8 \frac{1}{2}$ Fanshaped T.O. with 5500 mm switch (curve) and heat treated welded Xing M.G. ( 1000 mm ) for 52 kg . on P.S.C. sleepers. | 27-12-04 |
| RDSO/T-6328 | Nil | 5500 mm over-riding switch (curved) for M.G ( 1000 mm ) for 52 kg . P.S.C. sleepers. | 27-12-04 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6328 / 1 \\ & \hline \end{aligned}$ | Nil | Details of Stock and Tongue Rails for 5500 mm Switch (curve) for M.G. 1000 mm for 52kg. On P.S.C sleeper's | 27-12-04 |
| RDSO/T-6329 | Nil | 1in $8 \frac{1}{2}$ Heat treated welded crossing with 15 mm raised check rail M.G. $(1000 \mathrm{~mm})$ for 52 kg on P.S.C sleepers. | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T- } \\ & 6329 / 1 \text { to } \\ & 6329 / 2 \end{aligned}$ | Nil | Details of Heat treated welded X-ing for wing rail and point rail MG (1000mm) for 52 kg on PSC sleepers. | 27-12-04 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6329 / 3 \\ & \hline \end{aligned}$ | Nil | Details of Heat treated welded crossing for sections of wing rail and point rail MG ( 1000 mm ) for 52 kg on PSC sleepers. | 27-12-04 |
| RDSO/T-6330 | Nil | Slide chair for 5500 mm Switch (curved) for M.G. (1000mm) for 52 kg on P.S.C. sleepers. | 27-12-04 |
| RDSO/T-6331 | Nil | M. S. Lug for slide chairs M.G. (1000mm) for 52kg on P.S.C. sleepers. | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T-6332 } \\ & \& 6335 \\ & \hline \end{aligned}$ | Nil | Switch stop for 5500 mm switch (curved) for M.G.(1000mm) for 52 kg on P.S.C. sleepers. | 27-12-04 |
| $\begin{aligned} & \hline \text { RDSO/T-6336 } \\ & \text { \& T-6337 } \\ & \hline \end{aligned}$ | Nil | Heel Block for 5500 mm Switch (curved) for M.G. (1000mm) for 52 kg on P.S.C sleepers. | 27-12-04 |
| $\begin{array}{\|l} \hline \begin{array}{l} \text { RDSO/T-6338 } \\ \text { to T-6341 } \end{array} \\ \hline \end{array}$ | Nil | Distance Blocks for 5500 mm switch (curved) for M.G. (1000mm) for 52 kg on P.S.C sleepers. | 27-12-04 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6342 } \\ \text { to T-6344 } \\ \hline \end{array}$ | Nil | Special Flat bearing plate for 5500 mm . Switch (curved) for MG (1000mm) 52 kg on P.S.C. sleepers. | 27-12-04 |
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| $\begin{aligned} & \text { RDSO/T-6345 } \\ & \text { to T-6347 } \end{aligned}$ | Nil | Special Flat bearing plate for 5500 mm . Switch (curved) for MG (1000mm) $52 \mathrm{~kg} \mid$ on P.S.C. sleepers. | 27-12-04 |
| :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline \text { RDSO/T-6348 } \\ \text { to T-6353 } \\ \hline \end{array}$ | Nil | Insulated stretcher bars for 5500 mm Switch (curved) for M.G.(1000mm) 52 kg on P.S.C sleepers. | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T-6354 } \\ & \text { to T-6354/2 } \\ & \hline \end{aligned}$ | Nil | Extended Tie plate (insulated) for 5500 mm . Switch (curved) for M.G. (1000mm) 52 kg on P.S.C sleepers. | 27-12-04 |
| RDSO/T-6355 | Nil | C.I. Throat Block (fishing fit) for H.T.W. crossing for 1 in $81 / 2$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6356 | Nil | C.I. Block (fishing fit) toe end side for H.T.W. crossing for $1 \mathrm{in} 8 / 2$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6357 | Nil | C.I. Block (fishing fit) heel end side for H.T.W. crossing for 1 in $8^{1} / 2$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T-63: } \\ & \& \text { T-6359 } \end{aligned}$ | Nil | C.I. Block Nose (fishing fit) for H.T.W. crossing for 1 in $8^{1} / 2$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T-6360 } \\ & \& \text { T-6361 } \\ & \hline \end{aligned}$ | Nil | C.I. Distance Block (fishing fit) for H.T.W. crossing for 1 in $8 \frac{1}{2}$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| $\begin{aligned} & \hline \text { RDSO/T-6362 } \\ & \& \text { T-6363 } \end{aligned}$ | Nil | C.I. Distance Block (fishing fit) for H.T.W. crossing for 1 in $81 / 2$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6364 | Nil | C.I. Block (fishing fit) in between point rails for H.T.W. crossing for 1 in $8^{1 / 2}$ MG 52 kg on P.S.C sleepers | 27-12-04 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6365 } \\ \text { to T-6365/2 } \\ \hline \end{array}$ | Nil | M. S. Sandwich plate with packing plate for H.T.W. crossing for 1 in $8^{1} / 2 \mathrm{MG}$ 52kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6366 | Nil | 15 mm Raised Check Rail for H.T.W. crossing for (1000mm) for 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6367 | Nil | C. I. Block for Raised Check Rail for MG 52kg on P.S.C sleepers | 04 |
| RDSO/T-6368 | Nil | Flat Bearing Plate for Raised Check Rail for H.T.W. crossing MG 52kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6369 | Nil | Modified M. S. shoulder for H.T.W. crossing MG 52kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6370 | Nil | 6 mm thick Grooved rubber sole plate with Horns for MG on P.S.C sleepers | 27-12-04 |
| $\begin{aligned} & \hline \text { RDSO/T-6371 } \\ & \text { to T-6373 } \\ & \hline \end{aligned}$ | Nil | 6 mm thick Grooved rubber sole plate for tie plate, slide chair and special bearing plate for 1 in $8 \frac{1}{2}$ MG 52 Kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6374 | Nil | 6 mm thick Grooved rubber sole plate with horn Raised Check Rails for MG 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6375 | Nil | 6 mm thick Grooved rubber sole plate with horn for H.T.W. crossing MG 52 kg on P.S.C sleepers | 27-12-04 |
| $\begin{aligned} & \text { RDSO/T-6376 } \\ & \text { to T-6382 } \end{aligned}$ | Nil | 6 mm thick Grooved rubber sole plate with horn for H.T.W. crossing MG 52 kg on P.S.C sleepers | 27-12-04 |
| RDSO/T-6413 | Nil | Special rail seat assembly for zero toe load on bridges ( 1673 mm ) for 60 Kg UIC on steel channel sleepers | 27-12-04 |
| RDSO/T-6414 | Nil | Special canted bearing plate for zero toe load on bridges ( 1673 mm ) for 60Kg UIC on steel channel sleepers | 27-12-04 |
| RDSO/T-6415 | Nil | M. S. bearing plate for zero toe load on bridges ( 1673 mm ) for 60 Kg UIC on steel channel sleepers | 27-12-04 |
| RDSO/T-6416 | Nil | M. S. Insert for zero toe load on bridges ( 1673 mm ) for 60 Kg UIC on steel channel sleepers | 27-12-04 |
| RDSO/T-6417 | Nil | M. s. Special liner for zero toe load on bridges (1673mm) for 60 Kg UIC on steel channel sleepers | 27-12-04 |
| RDSO/T-6418 | Nil | Special M. S. plate for S\&T fitting on PSC sleepers for MG Turnout | 27-12-04 |
| RDSO/T-6419 | Nil | 6 mm thick Grooved rubber sole plate for M. S. plate | 27-12-04 |
| RDSO/T-6450 | Nil | 1:12 Fan Shaped T. O. with 7130 mm OR switch (Partly curved) and CMS crossing MG $(1000 \mathrm{~mm})$ for 52 Kg on PSC sleeper. | 22-03-05 |
| RDSO/T-6451 | Nil | 7130 mm OR switch (Partly curved) and CMS crossing MG (1000mm) for 52 Kg | 22-03-05 |
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|  |  | on PSC sleeper. |  |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6451 / 1 \\ & \hline \end{aligned}$ | Nil | Details of Stock and tongue rail for 7130 mm OR switch (Partly curved) and CMS crossing MG ( 1000 mm ) for 52 Kg on PSC sleeper. | 22-03-05 |
| RDSO/T-6452 | Nil | In 12 CMS crossing MG ( 1000 mm ) for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6452 / 1 \end{aligned}$ | Nil | Details of In 12 CMS crossing MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{aligned} & \hline \text { RDSO/T-6453 } \\ & \text { to } 6458 \\ & \hline \end{aligned}$ | Nil | Side blocks for 7130 mm OR switch (Partly curved) MG (1000 mm) for 52 kg on PSC Sleepers. | 22-03-05 |
| $\begin{aligned} & \text { RDSO/T-6459 } \\ & \text { to } 6463 \end{aligned}$ | Nil | Heal and distance block for 7130 mm OR switch (partly Curved) MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6464 | Nil | Reinforcing strap for 7130 mm OR switch (Partly Curved ) MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6465 | Nil | Special flat bearing plate for 7130 mm OR switch (Partly Curved) MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{aligned} & \text { RDSO/T-6466 } \\ & \text { to } 6468 \end{aligned}$ | Nil | Special flat bearing plates for 7130 mm OR switch (Partly Curved) MG $(1000 \mathrm{~mm})$ for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{aligned} & \text { RDSO/T-6469 } \\ & \text { to } 6471 \\ & \hline \end{aligned}$ | Nil | Special flat bearing plates for 7130 mm OR switch (Partly Curved) MG $(1000 \mathrm{~mm})$ for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6472 } \\ \text { to } 6477 \\ \hline \end{array}$ | Nil | Insulated stretcher bars for 7130 mm OR switch (Partly Curved) MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6478 | Nil | Details of machined head check rail for 1 in 12 CMS crossing MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| $\begin{aligned} & \text { RDSO/T-6479 } \\ & \text { to T-6485 } \\ & \hline \end{aligned}$ | Nil | 6 mm thick Grooved Rubber Sole Plate with horn for 1 in 12 CMS crossing MG $(1000 \mathrm{~mm})$ for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6486 | Nil | C.I. Distance Block (fishing fit) for In 12 CMS crossing MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6487 | Nil | C.I. Distance Block (fishing fit) for In 12 CMS crossing MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6488 | Nil | C.I. Distance Block for In 12 CMS crossing MG (1000mm) for 52 kg on PSC sleepers. | 22-03-05 |
| RDSO/T-6441 | Nil | 1 in 8.5 Weld able Cast Manganese Steel Crossings B.G. for 60 Kg (UIC) on PSC sleepers. | 31.04.05 |
| RDSO/T-6492 | $\mathrm{Ni}$ | 1in 8.5 diamond crossing B.G. ( 1673 mm ) for 60kg (UIC) on PSC sleepers | 31.03.06 |
| RDSO/T-6493 | $\begin{aligned} & \mathrm{Ni} \\ & 1 \end{aligned}$ | 1 in 8.5 diamond crossing with single slips (curved switch) B.G. ( 1673 mm ) for 60 (UIC) on PSC sleeper | 31.03.06 |
| RDSO/T-6494 | $\begin{aligned} & \mathrm{Ni} \\ & 1 \\ & \hline \end{aligned}$ | 1 in 8.5 diamond crossing with double slips (curved switch) B.G. (1673mm) for 60 kg (UIC) on PSC sleepers | 31.03.06 |
| $\begin{array}{\|l} \hline \begin{array}{l} \text { RDSO/T-6492 } \\ \text { to } 6494 / 3 \end{array} \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{Ni} \\ & \mathrm{l} \\ & \hline \end{aligned}$ | Details of tongue and stock rails for 7000 mm over riding switch (curved) for 1 in 8.5 B.G. 60 (UIC) diamond crossing on PSC sleepers. | 31.03.06 |
| RDSO/T-6495 | $\begin{aligned} & \mathrm{Ni} \\ & \mathrm{l} \\ & \hline \end{aligned}$ | 1 in 8.5 CMS obtuse angle crossing for diamond with and without slips B.G. $(1673 \mathrm{~mm})$ for 60 kg on PSC sleepers. | 31.03.06 |
| $\begin{aligned} & \hline \text { RDSO/T-6495 } \\ & \hline 1 \\ & \hline \end{aligned}$ | $\begin{aligned} & \mathrm{Ni} \\ & \mathrm{l} \\ & \hline \end{aligned}$ | Details of 1 in 8.5 CMS obtuse crossing for diamond with and without slips B.G. $(1678 \mathrm{~mm})$ for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6496 } \\ \text { to } 6499 \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{Ni} \\ & 1 \\ & \hline \end{aligned}$ | Extended tie plate (insulated) for 1 in 8.5 diamond with slips B.G.( 1673 mm ) for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6500 } \\ \text { to } 6503 \\ \hline \end{array}$ | $\begin{aligned} & \mathrm{Ni} \\ & \mathrm{l} \\ & \hline \end{aligned}$ | Leading (insulated stretcher bar for 1 in 8.5 diamond crossing with slips (curved switch) B.G. for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| $\begin{aligned} & \hline \text { RDSO/T-6504 } \\ & \text { to } 6511 \end{aligned}$ | $\begin{aligned} & \mathrm{Ni} \\ & 1 \end{aligned}$ | Following insulated stretcher bar for 1 in 8.5 diamond with slips B.G. for 60 kg (UIC) | 31.03.06 |
| $\begin{aligned} & \text { RDSO/T-6512 } \\ & \& 6513 \\ & \hline \end{aligned}$ | Ni 1 | Slide chair extended for 700 mm OR cured switch for 1 in 8.5 diamond with slips B.G. ( 1673 mm ) for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| RDSO/T-6514 | Ni | Slide Blocks for 7000mm OR Curved Switch for diamond crossing B.G. (1673 | 31.03.06 |


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| to 6517 | 1 | mm ) for 60 g (UIC) |  |
| :---: | :---: | :---: | :---: |
| $\begin{array}{\|l} \hline \text { RDSO/T-6518 } \\ \text { to } 6521 \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Ni} \\ 1 \end{gathered}$ | Slide Blocks for 7000 mm OR Curved Switch for diamond crossing B.G. (1673 mm ) for 60 g (UIC) | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6522 } \\ \text { to } 6523 \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Ni} \\ 1 \end{gathered}$ | Distance Blocks for 7000 mm OR curved switch for 1in 8.5 diamond single slips and double slips B.G. 60 kg (UIC) | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6524 } \\ \text { to } 6525 \\ \hline \end{array}$ | $\begin{array}{\|c} \hline \mathrm{Ni} \\ \mathrm{l} \\ \hline \end{array}$ | Distance Blocks for 7000 mm OR curved switch for 1 in 8.5 diamond single slips and double slips B.G. 60 kg (UIC) | 31.03 .06 |
| RDSO/T-6526 | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Heel block for 7000 mm O.R. Curved switch for diamond crossing with slips BG for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| RDSO/T-6527 | $\begin{gathered} \mathrm{Ni} \\ 1 \end{gathered}$ | Heel block for 7000 mm O.R. Curved switch for diamond crossing with slips BG for 60 kg (UIC) on PSC sleepers. | 31.03 .06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6528 } \\ \text { to } 6529 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Slide chair for 7000 mm O.R. Curved switch for 1 in 8.5 diamond with slips BG ( 1673 mm ) for 60 kg (UIC) on PSC sleepers. | 31.03 .06 |
| $\begin{aligned} & \text { RDSO/T-6530 } \\ & \text { to } 6533 \end{aligned}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Slide chairs MS special for 1 in 8.5 diamond with single and double slips BG $(1673 \mathrm{~m})$ for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6534 } \\ \text { to } 6535 \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with double slips BG for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| RDSO/T-6536 | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plate for 1 in 8.5 diamond with double slips BG for 60 kg (UIC) on PSC sleepers No. 7 | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6537 } \\ \text { to } 6538 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Special flat bearing plat for 1 in 8.5 diamond with double slips BG for 60 kg (UIC) on PSC sleepers. | 31.03.06 |
| RDSO/T-6539 | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plate for 1 in 8.5 diamond with double slips B.G for 60 kg (UIC) on PSC sleeper no. 7 | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6540 } \\ \text { to } 6541 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G ( 1673 mm ) for 60 kg (UIC) on PSC sleepers | 31.03.06 |
| RDSO/T-6542 | $\begin{gathered} \hline \mathrm{Ni} \\ \mathrm{l} \end{gathered}$ | Special flat bearing plate for 1 in 8.5 diamond with single slips B.G. ( 1673 mm ) for 60 kg (UIC) on PSC sleeper no. 7 | 31.03.06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6543 } \\ \text { to } 6544 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G ( 1673 mm ) for 60 kg (UIC) on PSC sleepers | 31.03.06 |
| RDSO/T-6545 | $\begin{gathered} \mathrm{Ni} \\ 1 \end{gathered}$ | Special flat bearing plate for 1 in 8.5 diamond with single slips B.G. (1673mm) for 60 kg (UIC) on PSC sleeper no. 7 | 31.03.06 |
| $\begin{array}{\|l} \hline \text { RDSO/T-6546 } \\ \text { to } 6557 \\ \hline \end{array}$ | $\begin{array}{\|c} \hline \mathrm{Ni} \\ \mathrm{l} \\ \hline \end{array}$ | Bearing plates for 1 in 8.5 diamond with single slips B.G. (1673 mm) for 60 kg (UIC) on PSC sleepers | 31.03.06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6558 } \\ \text { to } 6569 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Bearing plates for 1 in 8.5 diamond with single slips B.G. ( 1673 mm ) for 60 kg (UIC) on PSC sleepers | 31.03 .06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6570 } \\ \text { to } 6571 \\ \hline \end{array}$ | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G for 60 kg (UIC) on PSC sleepers | 31.03 .06 |
| RDSO/T-6572 | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G for 60 kg (UIC) on PSC sleepers No. 7 | 31.03.06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T-6572 } \\ \text { to } 6574 \\ \hline \end{array}$ | $\begin{gathered} \mathrm{Ni} \\ \mathrm{l} \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G for 60 kg on PSC sleepers | 31.03.06 |
| RDSO/T-6575 | $\begin{array}{\|c\|} \hline \mathrm{Ni} \\ 1 \\ \hline \end{array}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G for 60 kg (UIC) on PSC sleepers No. 7 | 31.03.06 |
| RDSO/T-6576 | $\begin{gathered} \hline \mathrm{Ni} \\ 1 \\ \hline \end{gathered}$ | Special flat bearing plates for 1 in 8.5 diamond with single slips B.G for 60 kg on PSC sleepers | 31.03.06 |
| RDSO/T-6577 | Ni 1 | Detail of machined head check Rail for 1 in 8.5 diamond with slips BG for 60 kg (UIC) on PSC sleeper. | 31.03.06 |


| DRG_NO | AL <br> T | DESCRIPTION | SIZE | DT. OF <br> ISSUE |
| :--- | :--- | :--- | :---: | :---: |
| RDSO/T-6578 | Nil | MS Lug for slide chair for diamond crossing for 60 kg (UIC) |  | 31.03 .06 |


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| $\begin{array}{\|l} \hline \text { RDSO/T-6579 } \\ \text { to } 6582 \end{array}$ | Nil | 6 mm thick grooved rubber sole plate with horns for 1 in 8.5 diamond with slips BG 60 kg (UIC) on PSC sleeper. |  | 31.03 .06 |
| :---: | :---: | :---: | :---: | :---: |
| RDSO/T-6583 | Nil | 6 mm thick grooved rubber sole plate with horns for 1 in 8.5 diamond crossing B.G 60 kg (UIC) on PSC sleepers No. 42 |  | 31.03 .06 |
| $\begin{array}{r} \text { RDSO/T-6605 } \\ \text { to } \\ \text { RDSO/T-6617 } \end{array}$ | Nil | Special liners for 1 in 12 heated welded crossing for use on existing PSC sleeper of CMS crossing. | A1 | 13.04.06 |
| RDSO/T-6618 | Nil | Composite Grooved Rubber Sole Plate for 60 Kg (UK) Rail | A2 | 16.06.06 |
| RDSO/T-6619 | Nil | 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A0 | 10.10.06 |
| RDSO/T6619/1 | Nil | Details of LH \& RH Point rails for 1 in 12 BG (1673mm) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| RDSO/T- <br> 6619/2 | Nil | Details of LH \& RH Wing rails for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| $\begin{gathered} \hline \text { RDSO/T-6620 } \\ \text { to } \\ \text { RDSO/T-6624 } \end{gathered}$ | Nil | C.I. Blocks for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A1 | 10.10.06 |
| $\begin{gathered} \text { RDSO/T-6625 } \\ \text { to } \\ \text { RDSO/T-6626 } \end{gathered}$ | Nil | Hardened Tapered washer for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| RDSO/T-6627 | Nil | M.S. Sand-witch plates for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| $\begin{aligned} & \text { RDSO/T-6628 } \\ & \text { to } \\ & \text { RDSO/T-6629 } \end{aligned}$ | Nil | M.S. Packing plates for 1 in $12 \mathrm{BG}(1673 \mathrm{~mm}) 60 \mathrm{Kg}$ (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| $\begin{aligned} & \text { RDSO/T-6630 } \\ & \text { to } \\ & \text { RDSO/T-6637 } \end{aligned}$ | Nil | $27 \Phi$ HTS bolts for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| $\begin{aligned} & \text { RDSO/T-6638 } \\ & \text { \& } \\ & \text { RDSO/T-6639 } \end{aligned}$ | Nil | 6 mm thick GRSP for 1 in 12 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing | A2 | 10.10.06 |
| RDSO/T-6698 | Nil | 1 in 12 BG ( 1673 mm ) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A0 | 18.12.06 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 6698 / 1 \end{array}$ | Nil | Details of LH \& RH Wing rails for 1 in 12 BG ( 1673 mm ) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| $\begin{aligned} & \hline \text { RDSO/T- } \\ & 6698 / 2 \end{aligned}$ | Nil | Details of LH \& RH Points rails for 1 in 12 BG ( 1673 mm ) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
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| $\begin{gathered} \text { RDSO/T-6699 } \\ \text { to } \\ \text { RDSO/T-6700 } \end{gathered}$ | Nil | Nose blocks for 1 in 12 BG (1673mm) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { RDSO/T-6701 } \\ \text { to } \\ \text { RDSO/T-6706 } \end{gathered}$ | Nil | C.I. blocks for 1 in $12 \mathrm{BG}(1673 \mathrm{~mm}) 52 \mathrm{Kg}$ Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| RDSO/T-6707 | Nil | Throat blocks for 1 in 12 BG ( 1673 mm ) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| RDSO/T-6708 | Nil | M.S. Sand witch plate for 1 in $12 \mathrm{BG}(1673 \mathrm{~mm}) 52 \mathrm{Kg}$ Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| RDSO/T-6709 | Nil | M.S. Packing plates for 1 in $12 \mathrm{BG}(1673 \mathrm{~mm}) 52 \mathrm{Kg}$ Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| $\begin{gathered} \text { RDSO/T-6710 } \\ \text { to } \\ \text { RDSO/T-6713 } \end{gathered}$ | Nil | $27 \Phi$ HTS bolts for 1 in 12 BG (1673mm) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A3 | 18.12.06 |
| $\begin{gathered} \text { RDSO/T-6714 } \\ \& \\ \text { RDSO/T-6715 } \end{gathered}$ | Nil | Hardened Tapered washer for 1 in 12 BG ( 1673 mm ) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A3 | 18.12.06 |
| $\begin{aligned} & \text { RDSO/T-6716 } \\ & \text { to } \\ & \text { RDSO/T-6729 } \end{aligned}$ | Nil | Special Metal liners for 1 in 12 BG (1673mm) 52 Kg Heat Treated welded Crossing for use on existing PSC sleepers of CMS crossing. | A2 | 18.12.06 |
| RDSO/T-6782 | Nil | Assembly for Combination Switch Expansion Joint (with 20 mm Max. gap) for Long Welded Rails BG 60 Kg . UIC Tongue rail and 52 Kg stock rail on PSC sleepers. | A0 | 31.01.07 |
| RDSO/T-6784 | Nil | 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A0 | 19.02.07 |
| $\begin{array}{\|l\|} \hline \text { RDSO/T- } \\ 6784 / 1 \end{array}$ | Nil | Details of LH \& RH Point rails for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 19.02.07 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 6784 / 2 \end{array}$ | Nil | Details of LH \& RH Wing rails for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 19.02.07 |
| $\begin{gathered} \text { RDSO/T-6785 } \\ \text { to } \\ \text { RDSO/T-6786 } \end{gathered}$ | Nil | Nose Blocks for 1 in $8.5 \mathrm{BG}(1673 \mathrm{~mm}) 52 \mathrm{Kg}$ Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 19.02.07 |
| $\begin{gathered} \text { RDSO/T-6787 } \\ \text { to } \\ \text { RDSO/T-6792 } \end{gathered}$ | Nil | CI Blocks for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 19.02.07 |
| RDSO/T-6793 | Nil | MS Sandwich Plate for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 19.02.07 |


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| RDSO/T-6794 | Nil | MS Packing Plates for 1 in 8.5 BG (1673mm) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 19.02.07 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { RDSO/T-6795 } \\ \text { to } \\ \text { RDSO/T-6797 } \end{gathered}$ | Nil | $27 \Phi$ HTS Bolts \& Nuts for 1 in 8.5 BG (1673mm) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 19.02.07 |
| $\begin{gathered} \text { RDSO/T-6798 } \\ \text { to } \\ \text { RDSO/T-6799 } \end{gathered}$ | Nil | Hardened Tapered Washer for 1 in 8.5 BG (1673mm) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 19.02.07 |
| RDSO/T-6800 <br> to RDSO/T- | Nil | 6 mm Horn Type Grooved Rubber Sole Plates for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A1 | 19.02.07 |
| $\begin{gathered} \text { RDSO/T-6802 } \\ \text { to } \\ \text { RDSO/T-6812 } \end{gathered}$ | Nil | Special Metal Liners for 1 in 8.5 BG ( 1673 mm ) 52 Kg Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A2 | 19.02.07 |
| RDSO/T-6813 | Nil | 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A0 | 26.03.07 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 6813 / 1 \end{array}$ | Nil | Details of LH \& RH Point rails for 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A1 | 26.03.07 |
| $\begin{array}{\|l} \hline \text { RDSO/T- } \\ 6813 / 2 \end{array}$ | Nil | Details of LH \& RH Wing rails for 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A1 | 26.03.07 |
| $\begin{gathered} \text { RDSO/T-6814 } \\ \text { to } \\ \text { RDSO/T-6815 } \end{gathered}$ | Nil | Nose blocks for 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A1 | 26.03.07 |
| $\begin{gathered} \text { RDSO/T-6816 } \\ \text { to } \\ \text { RDSO/T-6821 } \end{gathered}$ | Nil | CI Blocks for 1 in 8.5 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 26.03.07 |
| RDSO/T-6822 | Nil | MS Sandwich Plate for 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 26.03.07 |
| RDSO/T-6823 | Nil | MS Packing Plates ( LH \& RH) for 1 in 8.5 BG (1673mm) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A1 | 26.03.07 |
| $\begin{gathered} \text { RDSO/T-6824 } \\ \text { to } \\ \text { RDSO/T-6828 } \end{gathered}$ | Nil | $27 \Phi$ HTS bolts \& nuts for 1 in 8.5 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings. | A2 | 23.03.07 |
| $\begin{gathered} \text { RDSO/T-6829 } \\ \text { to } \\ \text { RDSO/T-6830 } \end{gathered}$ | Nil | Hardened Tapered washers for 1 in 8.5 BG ( 1673 mm ) 60 Kg (UIC) Heat Treated Welded Crossing for use on existing PSC sleeper of CMS Crossings | A2 | 23.03.07 |


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| DRG. NO. | $\mathbf{A L}$ | DETAILS | DATE |
| :---: | :---: | :---: | :---: |
| RT-1898 | 3 | FISHPLATE 610mm LONG FOR 60KG UIC RAIL | 13-10-93 |
| T-090(M) | 5 | FISHPLATE 610mm LONG FOR 52KG RAIL | 02-05-85 |
| T-1(M) | 2 | FISHPLATE 610mm LONG FOR BS NO 90R RAIL | 29.09.73 |
| T-2(M) | 3 | FISHPLATE 610mm LONG ALTERNATIVE FOR BS NO 90R | 02.05.85 |
| T-059(M) | 4 | FISHPLATE 460mm LONG FOR BS NO 90R | 25.08 .83 |
| T060(M) | 3 | FISHPLATE 420mm LONG FOR BS NO 75R | 13.03.84 |
| T-061(M) | 2 | FISHPLATE 410mm LONG FOR BS NO 60R | 13.03.84 |
| CSO\C-1898 | 0 | FISHPLATE 410mmLONG FOR BS NO 50R RAIL | 28.03.62 |
| RT-2437 | 0 | POSITION OF HOLES IN 60kg UIC RAIL FOR FISHBOLT AND NUT. | 18.08.78 |
| RT-1339 | 1 | POSITION OF HOLES IN RAIL AND FISHPLATE ON 60kgUIC RAIL | 15.09.78 |
| RT-2434 | 2 | FISHPLATE FOR 60kg UIC RAIL TO BE USED ON ELECRIFIDE SECTION (686mm)LONG. | 11.10.93 |
| T-10049 | 0 | FISHPLATE FOR 52kg RAILTO BE USED ON ELECTRIFIED SECTION | 23.03 .67 |
| T-10063 | 0 | FISHPLATE FOR 90R RAIL TO BE USED ON ELECTRIFIED SECTION | 24.05.79 |
| T-10056 | 0 | FISHPLATE FOR BS NO 90R ON WOODEN SLEEPER (ELECTRIFIED SECTION) | 01.08.66 |
| T-10057 | 0 | FISHPLATE FOR 75R ON WOODEN SLEEPER(ELECTIFIED) SECTION | 01.08 .66 |
| RT-1899 | 1 | FISHPLATE AND NUT FOR UIC 60kg RAIL | 16.09.94 |
| T-11501-3 | 3 | FISHBOLT AND NUTS FOR 52kg BS NO,90R,75R,AND 52R RAIL | 16.09 .64 |
| TR-3549 | 0 | 140mm LONG FISHBOLT AND NUT FOR 52kg AND BS NO 90R RAILS. | 03.01 .86 |
| RT-1338 | 0 | 22mmDIA HIGH TENSILE FISHBOLT AND NUT. | 16.04.74 |
| RT-696TO699 | 1 | FISHPLATE COMBINATION FOR 60kg UIC AND 52kg. | 15.06.78 |
| $\begin{array}{\|l} \hline \text { CSO\C1900- } \\ 91 \\ \hline \end{array}$ | 6 | FISHPLATE COMBINATION FOR 52kg AND BS NO90R | 19.02.68 |
| $\begin{array}{\|l} \hline \text { CSO\C1944- } \\ 45 \\ \hline \end{array}$ | 4 | FISHPLATE COMBINATION FOR 52kg TO BS NO 90R | 09.11.64 |
| T-10559-60 | 0 | FISHPLATE COMBITION FOR BS NO 90R AND 90 BS | 26.07 .67 |
| T-10491-94 | 0 | FISHPLATE COMBINATION FOR BS NO 90R AND 75R | 20.07 .65 |
| T-10565-68 | 0 | FISHPLATE COMBINATION FOR BS NO 90R AND 75R | 26.07.67 |
| T-10561-62 | 0 | FISHPLATE COMBITION FOR BS NO 75R AND 75 | 26.07 .67 |
| T-10495-98 | 0 | FISHPLATE COMBINATION FOR BS NO 75R AND 60R | 20.07.65 |
| CSO\2033-36 | 4 | FISHPLATE COMBINATION FOR BS NO 75R AND 60 BS | 27.06 .68 |
| T-10563-64 | 0 | FISHPLATE COMBINATION FOR BS NO 60R AND 60 | 26.07.67 |
| 10499-50 | 0 | FISHPLATE COMBINATION FOR BS NO 60R AND 50R | 20.07 .65 |
| RT-178-181 | 1 | FISHPLATE COMBINATION FOR 65kg AND 52kg | 18-07-68 |
| RT-206-209 | 0 | FISHPLATE COMBINATION FOR 60kg AND 52kg | 12.04.66 |
| TR-1439-42 | 0 | FISHPLATE COMBINATION FOR BS NO 115 AND 90R | 27-07-74 |


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| RT-2792-93 | 0 | COMBINATION FISHPLATE FOR 52kg AND BS NO 90R RAIL WITH HOLES <br> FOR 610mm LONG FISHPLATE | 12.02 .80 |
| :--- | :--- | :--- | :--- |
| RT-700 | 0 | FISHBOLT AND NUT FOR COMBINATION FISHPLATE FOR 60kg UIC-52kg | 13.06 .73 |
| T-11638 | 1 | FISHBOLT AND NUT FOR COMBINATION FISHPLATE FOR BS NO 90R- <br> 75R | 23.10 .68 |
| T-11639-40 | 1 | FISHBOLT AND NUT FOR COMBINATION FISHPLATES FOR BS NO 75R- <br> 60R | 23.10 .68 |
| T-11649-42 | 1 | FISHBOLTS AND NUTS FOR COMBINATION FISHPLATES FOR BS NO 60R <br> AND 50R | 23.10 .68 |
| T-11696-67 | 0 | FISHBOLTS AND NUTS FOR COMBINATION FISHPLATES FOR 75R AND <br> 60 BS | 20.07 .65 |
| T-11698-99 | 0 | FISHBOLTS AND NUTS FOR COMBINATION FISHPLATES(75R-52kg-65kg) | 20.07 .65 |
| RT-1045 | 0 | SPRING STEEL RAIL ANCHOR FOR 60kg UIC | 13.06 .73 |
| RT-3256 | 0 | SPRING STEEL RAIL ANCHOR FOR 60kg UIC (U-TYPE) | 03.12 .81 |
| T-10327 | 3 | SPRING STEEL RAIL ANCHOR FOR 52kg | 29.03 .73 |
| T-10313 | 3 | SPRING STEEL RAIL ANCHOR FOR BS NO 90R | 29.03 .73 |
| T-10314 | 3 | SPRING STEEL RAIL ANCHOR FOR BS NO 75R | 29.03 .73 |
| T-10315 | 3 | SPRING STEEL RAIL ANCHOR FOR BS NO 60R | 29.03 .73 |
| T-10316 | 3 | SPRING STEEL RAIL ANCHOR FOR BS NO 50R | 29.03 .73 |
| T-276M-279M | 1 | DOG SPIKES (FOR BG,MG \& NG) ON WODDEN SLEEPER | 27.03 .68 |
| T-018(M) | 0 | ROUND SPIKE ON WOODEN SLEEPER | 16.10 .61 |
| T-10673-76 | 0 | RAIL SCREW(22mm) | 14.09 .77 |
| RT-1034-35 | 0 | RAIL SCREW (22mm O)FOR 60kg UIC FOR WOODEN SLEEPER | 13.06 .73 |
| RT-1044 | 0 | RAIL SCREW (22mm O) FOR LBS ISR CHECK RAIL ON WOODEN <br> SLEEPERS | 13.06 .73 |
| RT-1036 | 0 | PLATE SCREW (22mm O) FOR 60kg UIC ON WOODEN SLEEPERS | 13.06 .73 |
| T-10677-80 | 0 | PLATE SCREW (20mm O) ON WOODEN SLEEPERS | 14.09 .77 |
| RT-492 | 1 | SOLID BOX SPANNER FOR USE WITH 22mm DIA RAIL SCREWS | 04.08 .71 |
| Y-76(M) | 0 | SOLID BOX SPANNER FOR USE WITH RAIL PLATE SCREWS | 14.09 .77 |
| T1994(M) | 0 | SPECIAL FLAT BEARRING PLATES FOR 6400mm OR SWITCH BG FOR <br> $52 k g ~ O N ~ W O O D E N ~ S L E E P E R S ~$ | 21.07 .62 |
| T-12545 | 0 | SPECIAL FLAT BEARING PLATE FOR 5485mm O.R.SWITCH MG FOR BS <br> NO 75R ONWOODEN SLEEPERS | 22.12 .62 |


| T-12581 | 0 | SPECIAL FLAT BEARING PLATE FOR I IN 8 112 CROSSING MG FOR BS NO <br> 60R ON WOODEN SLEEPER | 21.06 .66 |
| :--- | :---: | :--- | :---: |
| T-10430 | 0 | M.S.BEARING PLATES BG FOR 52kg AND BS NO 90R ON WOODEN <br> SLEEPERS | 05.03 .54 |
| T-10431-32 | 0 | M.S. BEARING PLATES M.G. FOR BS NO 75R AND 60R ON WOODEN <br> SLEEPERS | 05.03 .54 |
| RT-516 | 2 | ROLLED STEEL CANTED BEARING PLATE BG FOR 52kg AND BS NO 90R <br> ON WOODEN SLEEPERS | 31.10 .77 |
| T-10671 | 1 | ALTERNATIVE ROLLED STEEL CANTED BEARING PLATE B.G. FOR 52kg <br> AND BS NO 90R (USING RAIL SCREWS) ON WOODEN SLEEPERS | 31.1077 |
| T-2551 | 0 | ROLLED STEEL CANTED BEARING PLAT MG FOR BS NO 90R (USING <br> RAIL SCREWS) ON WOODEN SLEEPERS | 30.5 .78 |
| T-10692 | 0 | ROLLED STEEL CANTED BEARING PLATE M.G. FOR B.S.NO 75R(USING <br> RAIL SCREWS) | 22.03 .80 |
| T-10672 | 0 | ROLLED STEEL CANTED BEARING PLATE MG FOR BS NO 60R (USING <br> RAIL SCREWS) ON WOODEN SLEEOERS | 13.09 .77 |
| T-211(M) | 0 | BEARING PLATE CAST IRON FOR BS NO 90R \& 90 ON WOODEN <br> SLEEPERS | 21.01 .61 |
| RT- 2387 | 0 | C.I.BEARING PLATE FOR B.S. NO 75R RAIL FOR GAUNETTED TRACK ON 16.03 .79 |  |


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|  |  | S.T. SLEEPER BG FOR NO 90R (RAFER DRG RT-2390) |  |
| :---: | :---: | :---: | :---: |
| RT-646 | 4 | C.I. BEARING PLATE (FOUR HOLD)FOR USE WITH PANDROLL P.R.40)CLIPS ON WOODEN SLEEOERS FOR BG 52 kg | 31.10 .77 |
| RT-2571 | 0 | SPRING STEEL LOOSE JAW FOR 60kg RAIL ON S.T.SLEEPERS | 19.08.78 |
| T-415(M) | 0 | SPRING STEEL JAW FOR 52kg 115 LBS \&90R RAIL ON S.T.SLEEPERS | 21.08 .62 |
| T-10003 | 0 | SPRING STEEL LOOSE JAW FOR BG,BS NO 75R ON S.T. SLEEPERS | 10.03.65 |
| T-419(M) | 0 | SPRING STEEL LOOSE JAW FOR M.G. BS NO 75R ON ST SLEEPERS | 31.10.62 |
| T-10002 | 0 | SPRING STEEL LOOSE JAW FOR MG.BS NO 60R AND 50R ON ST SLEEPERS | 16.08.63 |
| T-267(M) | 0 | ALTERNATIVE SPRING STEEL LOOSE JAW FOR MG BS NO 60R ON ST SLEEPERS | 01.11 .61 |
| RT-1032 | 0 | TWO WAY KEY FOR 60kg UIC RAIL | 13.05.76 |
| RT-1032 | 0 | TO WAY KEY FOR 60kg UIC RAIL | 13.05 .76 |
| T-405(M) | 2 | TO WAY KEY FOR 52kg AND BS NO 90R\& 75R | 20.0874 |
| RT-2662 | 0 | TO WAY KEY FOR 75 LBS FF ISR RAIL | 18.06.79 |
| T-413(M) | 1 | TWO WAY KEY FOR BS NO 50R \& 60R | 09.02. 69 |
| RT-580 | 0 | TWO WAY OVER SIGE KEY FOR 52kg AND BS NO 90R \& 75R. | 05.05 .70 |
| T-10011 | 0 | SPCIAL KEY FOR BS NO 60R-52kg | 31.07 .62 |
| T-10012 | 0 | NON-REMOVALABLE TWO WAY KEY FOR 52kg AND BS NO 90R \& 75R | 03.09.66 |
| T-10013 | 0 | NON-REMOVALABLE TWO WAY KEY FOR BS NO 60R \& 50R RAILS | 03.09.66 |
| RT-3933 | 0 | TWO WAY KEY FOR 60R RAILTO BE USED ON SLEEPER TO DRG. NO T98(M)ASSEMBLY DRG NO RT- 3932) | 21.04.88 |
| RT- 2776 | 0 | ONE KEY BEARING PLATE ANTY CREEP C.I. BG FOR 60kg UIC RAIL ON WOODEN SLEEPER | 15.01 .80 |
| T-10141 | 3 | ONE KEY BEARING PLATE ANTI- CREEP C.I. B.G. FOR 52kg \& BS NO 90R | 31.10 .77 |
| T-10143 | 2 | ONE KEY BEARING PLATE ANTICREEP C.I. BG FOR BS NO 75R | 31.10 .77 |
| RT-3506 | 0 | ONE KEY BEARING PLATE ANTI-CREEP C.I. MG FOR BS NO 90R | 07.07.84 |
| T-10145 | 2 | ONE KEY BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 75R. | 31.10 .77 |
| RT-3506 | 0 | ONE KEY BEARING PLATE ANTI-CREEP C.I. MG FOR BS NO 90R. | 07.07.84 |
| T-10145 | 2 | ONE KEY BEARING PLATE ANTI-CREEP C.I. M.G.FOR BS NO 75R. | 31.10 .77 |
| T-10147 | 2 | ONE KEY BEARING PLATE ANTI-CREEP C.I. MG FOR BS NO 60R. RAIL ON W/S | 31.10.77 |
| T-10149 | 2 | ONE KEY BEARING PLATE ANTI-CREEP C.I. MG FOR BS NO FOR 50R RAIL ON W/S | 31.10 .77 |
| T-10151 | 2 | ALT. ONE KEY BEARING PLATE ANTI-CREEP C.I. BG FOR 52kg RAIL ON W/S | 31.10 .77 |
| T-10152 | 2 | ALT. ONE KEY BEARING PLATE ANTI-CREEP C.I. BG FOR BS NO 75R. RAIL ON W/S | 31.10.77 |
| T-10153 | 2 | ALTERNATIVE ONE KEY BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 75R. | 31.10.77 |
| T-10154 | 2 | ALTERNATIVE ONE KEY BEARING PLATE ANTI-CREEP C.I. M.G. FOR NO 60R. | 31.10.77 |
| T-10155 | 2 | ALTERNATIVE ONE KEY BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 50R. | 31.10.77 |
| RT-1040 | 0 | TWO KEYS BEARING PLATE ANTI-CREEP C.I. BG FOR 60kg UIC RAIL ON W/S | 13.6.73 |
| T-10142 | 3 | TWO KEYS BEARING PLATE ANTI-CREEP C.I. FOR 52kg \&BS NO 90R. RAIL ON W/S | 31.10 .77 |
| T-10144 | 2 | $\begin{aligned} & \text { TWO KEYS BEARING PLATE ANTI-CREEP C.I. BG FOR BS NO 75R. RAIL } \\ & \text { ON W/S } \end{aligned}$ | 31.10.77 |
| RT-2552 | 0 | $\begin{aligned} & \text { TWO KEYS BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 90R. RAIL } \\ & \text { ON W/S } \end{aligned}$ | 21.05 .78 |
| T-10146 | 2 | TWO KEYS BEARING PLATE ANTI-CREEP C.I. FOR BS NO 75R. RAIL ON | 31.10 .77 |
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| :--- | :--- | :--- | :---: |
| T-10148 | 2 | TWO KEYS BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 60R.RAIL <br> ON W/S | 31.10 .77 |
| T-10150 | 2 | TWO KEY BEARING PLATE ANTI-CREEP C.I. M.G. FOR BS NO 50R. RAIL <br> ON W/S | 31.10 .77 |
| T-404(M) | 0 | M.S.TIE BAR LONG FOR BG C.I.SLEEPERS ON CST-9. | 13.12 .60 |
| T-433(M) | 0 | M.S.TIE BAR FOR M.G. C.I.SLEEPERS 0N CST-9. | 13.12 .60 |
| RT-2368 | 0 | M.S. TIE BAR FOR M.G.C.I.SLEEPERS TO DRG NO 2367 ON CST-9. | 24.04 .79 |
| T-437(M) | 0 | M.S. TIE BAR FOR N.G. C.I. SLEEOERS ON CST-9. | 07.08 .61 |
| RT-2370 | 0 | M.S. TIE BAR FOR C.I.SLEEPER TO DRG NORT-2369 ON CST-9. | 14.04 .78. |
| RT-2371 | 0 | M.S.TIE BAR FOR M.G.C.I.SLEEPER TO DRG NO RT-2369 ON CST-9. | 14.04 .78. |
| RT-2373 | 0 | M.S.BAR FOR B.G.C.I.SLEEPER 60kg UIC ON CST-9. | 10.05 .82. |
| RT-5167 | 0 | M.S. TIE BAR B.G. TO BE USED WITH C.I. SLEEPER TO DRG NO RT- 2366 <br> \&RT-2363. | 30.07 .92. |


| T-401(M) | 1 | M.S.SPLIT COTTERS FOR C.I. SLEEPERS ON CST-9. | 07.06.73. |
| :---: | :---: | :---: | :---: |
| T-423(M),424 | 1 | M.S. COTTERS FOR C.I. SLEEPERS ON CST-9. | 07.06.73. |
| T-432(M) | 1 | M.S.SIDE SPLIT COTTER FOR C.I.SLEEPERS ON CST-9. | 01.03.73. |
| RT-2372 | 0 | C.S.T-9 TYPE SLEEPER (ASSEMBLY)B.G. FOR 60kg UIC . | 10.05.82. |
| TA-9(M) | 0 | CST-9 TYPE C.I. PLATE SLEEPER WITH LONG TIE BAR B.G.FOR 52kg \& BS NO90R. | 16.10.61. |
| TA-9\1 (M) | 1 | CST-9 TYPE C.I. PLATE SLEEPER WITH LONG TIE BAR B.G. FOR BS NO 90R. | 01.05.64. |
| TA-20051 | 0 | CST-9 TYPE C.I. SLEEPER B.G. FOR BS NO 75R. AND 75. | 24.10.68. |
| RT-2369 | 1 | HEAVIER CST-9 TYPE C.I. PLATE SLEEPER ASSEMBLY M.G. FOR BS NO 90R. | 23.09.85. |
| TA-20(M) | 1 | CST-9 TYPE SLEEPER M.G. FOR BS NO 75R. | 01.06.64. |
| TA-20077 | 1 | CST-9 TYPE C.I. PLATE SLEEPER M.G. FOR BS NO 60R. | 05.11.65. |
| TA-20078 | 0 | CST-9 TYPE C.I. PLATE SLEEPER M.G.FOR BS NO 50R. | 25.11.68. |
| TA-20091 | 0 | CST-9 TYPE SLEEPER N.G. FOR BS NO 50R \& 50 | 25.11.68. |
| RT-2369 | 0 | CST-9 TYPE C.I. PLATE SLEEPER ASSEMBLY M.G. FOR BS NO 90R.(USING SLEEPER PLATE TO DRG NO T-478(M) ) | 14.04.78. |
| RT-3932 | 0 | ARRANGEMENT SHOWING 75R. C.I. SLEEPER PLATE TO DRG NO T498(M) FOR USE WITH 60R.RAIL M.G. | 21.04.88. |
| TA-20001 | 1 | REVERSED JAW CST-9 TYPE C.I. PLATE SLEEPER WITH LONG TIE BAR 52kg AND BS NO 90R. | 01.05.64. |
| TA-20001\1 | 1 | REVERSED JAW CST-9 TYPE C.I. PLATE SLEEPER WITH LONG TIE BAR B.G. FOR BS NO 90. | 01.05.64. |
| TA-20002 | 0 | REVERSED JAW CST-9 TYPE C.I. PLATE SLEEPER BG FOR NO 75R. \& 75. | $\begin{gathered} \hline 24 . \\ 10.68 . \end{gathered}$ |
| RT-2664 | 0 | HEAVIER REVERSED JAW JAW CST-9 TYPE C.I. PLATE SLEEPER ASSEMBLY M.G. FOR BS NO 90R. | 01.08.79. |
| TA-32(M) | 1 | REVERSED JAW CST-9 TYPE C.I. PLATE SLEEPER M.G. FOR BS NO 75R. | 01.05.64 |
| TA-20027 | 0 | REVERSED JAW CST-9 TYPE SLEEPER WITH LONG TIE BAR M.G. BS NO 60R. | 03.09.64. |
| TA-20028 | 0 | REVERSED JAW CST-9 TYPE SLEEPER M.G. FOR BS NO 50R. | 25.11 .68 |
| TA-42(M) | 0 | REVERSED JAW CST-9 TYPE C.I.PLATE SLEEPER WITH LONG TIE BAR FOR N.G. BS NO 50R \& 50. | 16.08.61 |
| T-478(M) | 1 | CST-9 TYPE C.I. SLEEPER PLATE WITH LONG TIE BAR FOR 52kg AND BS NO 90R \&90. | 01.05.64. |
| T-10246 | 0 | CST-9 TYPE C.I. SLEEPER PLATE B.G. FOR NO 75R AND 75. | 24.10.68. |
| RT-2371 | 0 | CST-9 TYPE C.I. SLEEPER PLATE B.G. FOR 60kg UIC | 10.05.82. |
| RT-2366 | 1 | HEAVIER CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 90R. | 23.09.85. |


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| T-498(M) | 2 | CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 75R. | 01.05 .64 |
| :--- | :---: | :--- | :---: |
| T-10257 | 1 | CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 60R. | 05.11 .66. |
| T-10258 | 0 | CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 50R. | 25.11 .68. |
| T-10258 | 0 | CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 50R.- | 25.11 .68. |
| T-10266 | 0 | CST-9 TYPE C.I. SLEEPER PLATE N.G. FOR BS NO 50R. \& 50. |  |
| T-10221 | 1 | REVERSED JAW CST-9 TYPE C.I. SLEEPER PLATE FOR 52kg \& BS NO <br> 90R.\&90 | 01.05 .64. |
| T-10222 | 0 | REVERSED JAW CST-9 TYPE C.I. PLATE B.G. FOR BS NO 75R. \&75. | 24.10 .68. |
| RT-2663 | 0 | HEAVIER REVERSED JAW CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS <br> NO 90R. | 01.08 .79. |
| T-439(M) | 1 | REVERSED JAW CST-9 TYPE C.I. PLATE M.G.FOR BS NO 75R. | 01.05 .64. |
| T-10232 | 1 | REVERSED JAW CST-9 TYPE C.I. SLEEPER PLATE WITH LONG TIE BAR <br> M.G. FOR BS NO 60R. | 05.11 .66 |
| T-10233 | 0 | REVERSED JAW CST-9 TYPE C.I. SLEEPER PLATE M.G. FOR BS NO 50R. | 25.11 .68 |
| T-448(M) | 1 | REVERSED JAW CST-9 TYPE C.I.SLEEPER PLATE WITH LONG TIE BAR <br> FOR N.G. BS NO 50R. \&50 BS. | 01.05 .64 |
| RT-1048 | 1 | COMBINED CHECK RAIL CHAIR FOR LEVEL CROSSING (RUNNING <br> RAIL 60kg UIC \&90R.CHECK RAIL.) | 31.10 .77 |
| RT-3276 | 0 | C.I. CHECK CHAIR FOR 60kg UIC RUNNING RAIL WITH 90R. CHECK RAIL <br> FOR B.G. LEVEL CROSSING. | 20.04 .82 |
| RT-3278 | 0 | C.I.CHECK CHAIR FOR 60kg UIC RUNNING RAIL WITH 90R.CHECK RAIL <br> FOR B.G. LEVEL CROSSING - | 20.04 .82 |
| RT-3278 | 0 | C.I.CHECK CHAIR FOR 52kg RUNNING RAIL WITH 90R. CHECK RAIL B.G. <br> LEVEL-CROSSING. | 20.04 .82 |
| RT-3277 | 0 | C.I.CHECKCHAIR FOR 52kg RUNNING RAIL WITH 52kg CHECK RAIL FOR <br> B.G. LEVEL CROSSING. | 20.04 .82 |
| T-4734 | 0 | PROFILE OF GUARD RAIL FOR USE ON LEVEL CROSSINGS B.G.\&M.G. | 07.11 .60 |
| RT-1041 | 0 | C.I.CHECK CHAIR FOR 60kg (UIC)RUNNING RAIL \& 75LBS ISR CHECK <br> RAIL. | 13.06 .73 |
| RT-3263 | 0 | C.I. CHECK CHAIR FOR USE WITH 60kg UIC RUNNING RAIL AND 90R <br> CHECK RAIL ON W/S B.G. | 17.04 .82 |
| RT-1962 | 1 | COMBINED C.I. CHAIR FOR CHECK RAIL USING G.I. PIPE AS CHECK <br> BLOCK. | 31.10 .77 |
| RT-3264 | 0 | C.I.CHECK CHAIR FOR USE WITH 52kg RUNNING RAIL AND CHECK <br> RAIL ON WOODEN SLEEPER B.G. | 17.04 .82 |
| R.I.CHECK CHAIR FOR USE WITH 90R RUNNING RAIL AND 60R CHECK <br> RAIL ON WOODEN SLEEPER ON CURVES 10 DIG M.G. | 17.04 .82 |  |  |


| RT-3279-3280 | 0 | C.I. CHECK RAIL BLOCK FOR 60kg UIC RUNNING RAIL \& 60kg UIC \& 90R <br> CHECK RAIL B.G. LEVEL XING. | 20.04 .82 |
| :--- | :---: | :--- | :---: |
| RT-1049 | 0 | CHECK RAIL BLOCK FOR 60kg UIC RUNNING RAIL \& CHECK RAIL BS <br> NO 90R. | 19.09 .73 |
| RT-3281-3282 | 0 | C.I. CHECK RAIL BLOCK FOR 52kg RUNNING RAIL AND 52kg 190R <br> CHECK RAIL FOR LEVEL CROSSING. | 20.04 .82 |
| RT-2592-2593 | 0 | CHECK RAIL BLOCKS B.G. (1673mm)FOR 60kg UIC. | 24.01 .80 |
| RT-1050 | 0 | TAPERED WASHER M.S. FOR 60kg UIC RAIL. | 19.06 .73 |
| RT-1964 | 0 | TAPERD WAHER M.S.FOR 52Kg TO SUIT DRG NO RT- 1962. | 08.09 .75 |
| RT-3283 | 0 | M.S.TAPERD WAHER FOR 60Kg UIC RAILS. | 20.04 .82 |
| RT-3284- | 0 | M.S.TAPERD WAHER FOR 52Kg RAILS | 20.04 .82 |
| RT-170 | 1 | SPECIAL 25 DIA T-HEAD \& SQUARE NECK BOLT 95mm LONG FOR <br> STEEL SLEEPERB.G. | 20.01 .67 |
| RT-177 | 0 | SPECIAL 25 DIA T-HEAD \& RECTANGULAR NECK BOLT 105mm LONG <br> FOR STEEL SLEEPER B.G. | 11.05 .65 |


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| RT-163 \& 164 | 0 | GALVANIZED STEEL SHEETS FOR STEEL SLEEPERS B.G. FOR B.S. NO R. | 11.05.65 |
| :---: | :---: | :---: | :---: |
| RT-165 \& 166 | 0 | GALVANIZED STEEL SHEETS OUTER FOR STEEL SLEEPERS B.G. FOR S. NO 90R. | 11.05 .65 |
| RT-174 | 0 | GALVANIZED STEEL SHEETS INNER FOR STEEL SLEEPER B.G. FOR B.S. O 90R. | 11.05 .65 |
| RT-175 | 0 | GALVANIZED STEEL SHEET OUTER FOR STEEL SLEEPER B.G. FOR B.S. O 90R.- | 11.05 .65 |
| RT-3190 | 0 | JIG FOR WELDING FO STEEL RAIL PADS ON B.G. STEEL SLEEPERS. - | 24.11.81 |
| RT-21 \& 22 | 1 | SPRING STEEL CLIP FOR SLEEPER B.G. FOR B.S. NO 90R. | 29.05 .65 |
| RT- 27 \& 28 | 1 | C.I. CLIP FOR S.T. SLEEPERS B.G. FOR B.S. NO 90R. | 09.12.65 |
| RT-161 \& 162 | 1 | SPRING STEEL CLIPS FOR S.T. SLEEPER B.G. FOR B.S. NO 90R. | 29.05 .65 |
| RT-172 \& 173 | 1 | C.S. CLIP FOR ST SLEEPER BG FOR BS NO. 90R | 09.12.65 |
| RT-3080-3081 | 1 | STEEL CLIP S FOR USE WITH 90R. CHECK RAIL ON ROLLED STEEL SLEEPER. | 01.01.93 |
| RT-3576-3577 | 1 | STEEL CLIPS FOR USE WITH 52kg RAIL ON ROLLED STEEL SLEEPER. | 20.08 .92 |
| RT-3579 | 0 | STEEL CLIP S FOR USE WITH 90R. S.H. CHECK RAIL ON ROLLED STEEL SLEEPER. | 29.10.87 |
| RT-3083-3084 | 1 | STEEL CLIP S FOR USE WITH 60kg UIC RAIL ON ROLLED STEEL SLEEPER. | 01.01.93 |
| RT-3579 | 0 | STEEL CLIPS FOR USE WITH 90R.(S.H.)CHECK RAIL ON ROLLED STEEL SLEEPER. | 29.10.87 |
| RT-4139-4140 | 0 | STEEL CLIPS FOR USE WITH 90R. RAIL ON ROLLED STEEL SLEEPER FOR M.G. | 25.08 .93 |
| RT-4141-4142 | 0 | STEEL CLIPS FOR USE WITH 75R. CHECK RAIL ON ROLLED STEEL SLEEPER FOR M.G. | 25.08 .93 |
| RT-5302-5304 | 0 | STEEL CLIPS FOR USE WITH 75R.RAIL ON ROLLED STEEL SLEEPER FOR M.G. FOR ASSEMBLY TO DRG NO RT- 5301. | 25.08 .93 |
| RT-5305-5307 | 0 | STEEL CLIPS \& OACKING PLATE FOR USE WITH 60R. RAIL 0N ROLLED STEEL SLEEPER ON M.G. FOR ASSEMBLY TO DRG NO RT- 5301. | 02.05.83 |
| RT-3083-30 | 1 | STEEL CLIPS FOR USE WITH 60kg UIC RAIL ON SLEEPER. | 01.01 .93 |
| RT-2795 | 0 | ROLLED STEEL RAIL FREE FASTENING FOR STEEL SLEEPER AT FISHPLATED JOINTS. | 15.03.80 |
| T-3(M) | 1 | ALTERNATIVE TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW \& STANDARD TWO WAY KEY B.G. FOR 52kg. | 13.03.84 |
| T-266(M) | 1 | ALTERNATIVE TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW \& TWO WAY KEY FOR M.G. B.S. NO 60R. | 13.03 .84 |
| T-358(M) | 0 | ROLLED STEEL SECTION OF TURNOUT SLEEPER FOR M.G. RAILS. | 02.04.62 |
| T-455(M) | 0 | ROLLED TROUGH SECTION OF STEEL TURNOUT SLEEPER FOR B.G. RAILS. | 07.04.62 |
| T-460(M) | 4 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW AND KEY. | 02.05.85 |
| T-10271 | 1 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAWS AND TWO WAY KEYS FOR M.G. B.S. NO 75R. | 13.03.84 |
| T-10272 | 0 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAWS AND TWO WAY KEYS FOR M.G. B.S. NO 60R. | 16.08 .63 |
| T-10273 | 1 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAWSAND TWO WAYS KEYS B.G. FOR B.S. NO 75R. | 13.03 .84 |
| T-10275 | 1 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW AND TWO WAYS KEYS N.G.FOR B.S. NO 60R. | 13.03 .84 |
| T-10276 | 1 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAWS AND TWO WAY KEYS N.G. FOR B.S. NO 50R. | 13.03 .84 |
| T-10277 | 1 | TRNSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW AND | 13.03.84 |


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|  |  | TWO WAYS KEYS M.G. FOR B.S. NO 50R. |  |
| :---: | :---: | :---: | :---: |
| T-10278 | 0 | TRANSVERSE STEEL SLEEPER WITH PRESSED UP LUGS AND TWO WAYS KEYS B.G. FOR B.S. NO 90R. | 02.12.64 |
| T-10279 | 0 | TRANSVERSE STEEL SLEEPER WITH PRESSED UP LUNGS \& TWO WAYS KEYS B.G. FOR B.S. NO 75R. | 02.12.64 |
| T-10280 | 0 | TRANSVERSE STEEL SLEEPER WITH PRESSED UP LUGS \& TWO WAY KEYS M.G. FOR B.S. NO 75R, | 02.12.64 |
| T-10281 | 0 | TRANSVERSE STEEL SLEEPER WITH PRESSED UP LUNGS \& TWO WAY KEYS M.G. FOR B.S. NO 60R. | 02.12.64 |
| T-10282 | 0 | TRANSVERSE STEEL SLEEPER WITH PRESSED UP LUGS \& AND TWO WAYS KEYS M.G.FOR B.S. NO 50R. | 02.12.64 |
| RT-20 | 1 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL CLIPS B.G. FOR NO 90R. SUITABLE FOR TRACK CIRCUITING. | 05.10 .64 |
| RT-26 | 1 | TRANSVERSE STEEL SLEEPER B.G. FOR B.S.NO 90R. TO DRG NO RT-20 WITH C.S. CLIPS SUITABLE FOR TRACK CIRCUITING. | 05.10 .64 |
| RT-119 | 0 | METHOD OFUTILISING S.T. SLEEPER TO DRG NO T-460(M) FOR MIXED GAUGE B.G. \&M.G.FOR B.S.NO 90R. \& 60R. | 07.10.64. |
| RT-160 | 0 | ALTERNATIVE TRANSVERSE S.T. SLEEPER B.G. FOR NO 90R. TO DRG NO CSOIC2180(M)WITH SPRING STEEL CLIPS SUITABLE FOR TRACK. | 11.05.65. |
| RT-171 | 0 | ALTERNATIVE TRANSVERSE STEEL SLEEPER B.G. FOR B.S. NO 90R.TO DRG NO CSOIC-2180(M) WITH C.S. CLIP FOR TRACK CIRCUITING. | 11.05.65. |
| RT-220 | 0 | ALTERNATIVE METHOD OF UTILISING S.T. SLEEPER TO DRG NO 460(M)FOR MIXED GAUGE B.G.\& M.G.FOR B.S. NO 90R. \& 60R. | 30.09.65. |
| RT- 361 | 12 | METHOD OF UTILISING S.T. SLEEPER TO DRG NO T-460 \& T-460 (M)WITH ERC FOR B.G.\& B.S. NO 90R. | 03.03.92. |
| RT-363 | 0 | S.T.SLEEPER B.G.FOR 52kg AND B.S.NO.90R- | 06.06 .67 |
| RT-404 | 1 | ROLLED STEEL SLEEPER WITH PRESSED UP SHOULDER FOR USE WITH PANTROL PR-401 CLIP | 07.11.77 |
| RT-408 | 0 | ROLLED ST SLEEPER PRESSED UP SHOULD FOR USE WITH PANDROL PR-401 CLIP B.G.60kg. | 06.06.68 |
| RT-444 | 1 | ARRANGEMENTS SHOWING S.T SLEEPER TO T-460 \& T-460(M) WITH PANDROL PR-401 CLIP AND MLJ FOR 52 kg NON TRACK CIRCUITED LINES | 29.01 .70 |
| RT-445 | 1 | ARRANGEMENTS SHOWING S.T.SLEEPER TO T-460(M) WITH PANDROL PR-401 CLIP AND MLJ FOR 52kg FOR TRACK CIRCUITED LINES. | 29.01 .70 |
| RT-293 | 0 | PROPOSED PRESSSED BG-MG MIXED GAUGED S.T.SLEEPER FOR B.S.NO.90R.\&60R. | 26.02.69 |
| RT-495 | 0 | PROPOSED METHOD OF UTILISING S.T.SLEEPER TO DRG.NO.T-460(M) FOR MIXED GAUGE BG \& MG FOR 90R.WITH 50R./60R./75R. | 14.04.69 |
| RT-522 | 0 | PROPOSED METHOD OF UTILISING S.T. SLEEPER TO DRG NO RT- 404 FOR M.G. -B.G. MIXED GAUGE CONVERSION FOR 60R. WITH 90R. | 01.06.70. |
| RT-533 | 0 | -DO- (PROPOSAL NO-2) | 01.06.70. |
| RT-631 | 0 | PROPOSED ROLLED STEEL TROUGH SLEEPER B.G. FOR 52kg. | 15.12.70. |
| RT-933 | 0 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL LOOSE JAW AND STANDARD TWO WAY KEYS FOR B.G. 65kg.(USSR). | 10.01.69. |
| RT-1802 | 1 | ASSEMBLY OF S.T. SLEEPER TO DRG NO T- 460(M) WITH MLJ TO DRG NO RT- 1801 AND ERC TO DRG NO RT- 1892 B.G. 52 kg RAILS. | 05.08.89. |
| RT-1900 | 0 | ROLLED STEEL TROUGH SLEEPER M.G.FOR B.S. NO 75R. | 02.05.78. |
| RT-2139 | 0 | TRANSVERSE STEEL SLEEPER WITH STEEL LOOSE JAW STANDARD TWO WAY KEYS FOR B.G. 60kg. UIC(MODIFIED). | 18.03.76. |
| RT-2374 | 0 | PRESSED UP ROLLED STEEL SLEEPER SECTION TO DRG NO RT- 631 FOR USE WITH ERC FOR B.G. 52 kg 990R. | 12.06.78. |
| RT-2446 | 0 | PRESSED UP ROLLED STEEL SLEEPER SECTION TO DRG NO T- | 12.06.78. |


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|  |  | 455(M)FOR USE WITH ERC FOR B.G.52kg.AND 90R. |  |
| :---: | :---: | :---: | :---: |
| RT-1029 | 2 | TRACK ASSEMBLY UTILISING ST SLEEPER TO DRG T- 460(M) WITH UIC 60kg RAIL \& PANDROL CLIP. | 01.02.82. |
| RT-2563 | 2 | TRACK ASSEMBLY UTILISING ROLLED STEEL TROUGH SLEEPER SECTION TO DRG NO RT- 631 WITH STEEL RAIL PAD FOR 60kg.UIC \&ERC. | 06.02.87. |
| RT-2565 | 0 | ROLLED ST SLEEPER TO DRG NO RT- 631 WITH LOOSE JAW \& KEYS FOR 60kg UIC RAIL. | 19.09.78. |
| RT-2564 | 2 | TRACK ASSEMBLY UTILISING ROLLED STEEL TROUGH SLEEPER SECTION TO DRG NO T- 455(M)WITH STEEL RAIL PAD FOR 60kg UIC \& ERC. | 15.01.93. |
| RT-2566 | 0 | ROLLED STSLEEPER TO DRG NO T- 455(M)WITH LOOSE JAWS \& KEYS FOR 60kg UIC RAILS. | 19.09.78. |
| RT-2569 | 0 | ROLLED STEEL SLEEPER SECTION TO DRG NO T-455(M) WITH PRESSED UP SHOULDER FOR ERC FOR 60kg UIC RAIL. | 05.05.79. |
| RT-2570 | 0 | ROLLED STEEL SLEEPER SECTION TO DRG NO RT-631 WITH PRESSED UP SHOULDER FOR ERC FOR 60kg UIC RAIL. | 05.05.79. |
| RT-2575 | 0 | RECONDITIONING OF 90R. STEEL SLEEPER (LUG TYPE LOOSE JAW TYPE) | 04.11.78. |
| RT-2578 | 0 | TRANSVERSE STEEL SLEEPER SECTION TO DRG NO T-460(M) WITH PRESSUP SHOULDER FOR USE WITH ERC FOR B.G. 60 kg UIC. | 04.05.79. |
| RT-2794 | 0 | ASSEMBLY UTILISING STEEL SLEEPER WITH RAIL FREE FASTENING FOR 52kg AND B.S. NO 90R.RAIL AT FISH PLATED JOINTED. | 15.03.80. |
| RT-2358 | 0 | ASSEMBLY FOR FIXING OF 90R. CHECK RAIL WITH 60kg RUNNING RAIL ON S.T. SLEEPER TO DRG NO RT- 2566. | 17.04.82. |
| RT-3259 | 0 | ASSEMBLY FOR FIXING OF 90R. CHECK RAIL WITH 52kg RUNNING RAIL ON S.T. SLEEPER TO DRG NO T- 460(M). | 17.04.82. |
| RT-3260 | 0 | ASSEMBLY FOR FIXING OF 90R.CHECK RAIL WITH 52kg RUNNING RAIL ON S.T. SLEEPER TO DRG NO RT-361. | 17.04.82. |
| RT-3085 | 1 | ARRANGEMENT OF FIXING 60kg UIC RUNNING RAIL AND 90R. CHECK RAIL ON S.T. SLEEPER (FOR TRIAL ON K.K.LINE.) | 07.05.81. |
| RT-3069 | 1 | ROLLED STEEL SLEEPER FOR USE WITH 60kg UIC RUNNING RAIL AND 90R. CHECK RAIL AND GUARD RAIL FOR TRIAL ON K.K.LINE. | 07.05.81. |
| RT-2436 | 1 | BRACKET FOR 75LBS ISR CHECK RAIL TO BE USED WITH 60kg UIC RAIL SECTION ON ST SLEEPER. | 01.02.82. |
| RT-3574 | 0 | ARRANGEMENT OF FIXING 52kg RUNNING RAIL AND 90R.(S.H.)CHECK RAIL ON S.T.SLEEPER. | 28.10.87. |
| RT-3572 | 0 | ROLLED STEEL SLEEPER FOR USE WITH 52kg (WITHOUT CHECK RAIL) | 24.03.86. |
| RT-3573 | 0 | ROLLED STEEL SLEEPER FOR USE WITH 52kg RUNNING RAIL \& 90R. S.H. CHECK RAIL. | 24.03.86. |
| RT-3575 | 0 | ARRENGEMENT FOR USING 52kg RAIL WITH STEEL CLIPS AND BOLTS I NO RT-3572 FOR B.G. | 29.10.87. |
| RT-3632 | 0 | RAIL STEEL ASSEMBLY ON STEEL SLEEPER FOR TRACK CIRCUITTING LINES WITH ERC MK-III FLATE TOE FOR 52 kg \& 60 kg UIC RAIL SECT | 03.08.89. |
| RT-3676 | 0 | ROLLED STEEL SLEEPER TO DRG NO RT-631 TO BE USED WITH 60kg UIC RUNNING RAIL AND 90R. CHECK RAIL WITH CLIP,BOLT,NUT.B.G. | 08.07.87. |
| RT-3719 | 0 | METHOD OF UTILISING ROLLED STEEL SLEEOER TO DRG NO RT-631 WITH STEEL RAIL PAD \& ERC FOR B.G.52kg. | 08.10.87. |
| RT-3720 | 0 | ASSEMBLY OF ROLLEDSTEEL SLEEPER TO DRG NO RT-631 WITH MLJ \& ERC FOR B.G. FOR 52kg. | 08.10.87. |
| RT-3734 | 0 | ROLLED STEEL SLEEPER WITH WELDED M.S. PAD \& TOE ERC-MK-II FOR M.G. 90R. | 08.10.87. |
| RT- 4085 | 0 | ASSEMBLY WITH 52kg RUNNING RAIL USING MLJ,ERC AND 90R. | 22.08.97 |


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|  |  | CHECK RAIL ON S.T.SLEEPER TO DRG NO T-460(M)FOR B.G. |  |
| :---: | :---: | :---: | :---: |
| RT-4056-4063 | 0 | ARRENGEMENT FOR FIXING 52kg GUARD RAIL AND CHECK RAIL ON SLEEPER IN APPROACHES OF BRIDGES FOR B.G. | 01.03.97 |
| RT-4137 | 0 | ARRENGEMENT FOR FIXING 90R. RUNNING RAIL \& 75R. CHECK RAIL ON S.T. SLEEPER FOR M.G. SHARP CURVES. | 25.08.93. |
| RT-4138 | 0 | ROLLED STEEL SLEEPER FOR USE WITH 90R. RUNNING RAIL AND 75R. CHECK RAIL.FOR M.G. | 25.08 .93 |
| RT-5301 | 0 | ARRENGEMENT OF FIXING 75R. RUNNING RAIL AND CHECK RAIL ON S.T. SLEEPER FOR M.G. | 25.08.93. |
| $\begin{array}{\|l} \hline \text { CSO\C-2180- } \\ \mathrm{M} \\ \hline \end{array}$ | 0 | TRANSVERSE STEEL SLEEPER WITH SPRING STEEL CLIP B.G. NO 90R. | 24.01.64. |
| RT- 1025\1 | 0 | ARRANGEMENT SHOWING THE POSITION OF HOLES IN N.RLY N.G. S.T. SLEEPER FOR USE WITH CHECK RAIL FOR 60R.KALKA,SIMLA,SECTION | 27.09.71. |
| RT-1025\2\&4 | 0 | ARRENGEMENT SHOWING THE USE OF CHECK RAIL ON S.T. SLEEPER WITH-OUT CEETING FOOT N.G. FOR B.S. NO 60R.KALKA,SIMLA,SECTION | 27.09.71. |
| RT-5155-64 | 6 | RAIL FASTENING ARRANGEMENT ON GIRDER BRIDGES WITH STEEL CHANNEL SLEEPER FOR 60kg UIC RUNNING RAIL \& 52kg GUARD RAIL B.G. | 08.04.96. |
| RT-5197-5200 | 4 | RAIL FASTENING ARRANGEMENT ON GIRDER BRIDGES WITH STEEL CHANNEL SLEEPER FOR 52 kg RUNNING RAIL 52 kg 190 R .GUARD RAIL B.G. | 08.04.96. |
| RT-5454 | 1 | ASSEMBLY OF STEEL CHANNEL SLEEPER FOR MG\BG CONVERSSION NOTE ADDED. | 10.11.95. |
| RT-5455 | 0 | DETAIL OF FASTENING FOR USE WITH STEEL CHANNEL SLEEPER ASSEMBLY TO DRG NO RT-5454. | 10.06.94. |
| RT-5464 | 1 | RAIL FASTENING ARRANGEMENG ON GIRDER BRIDGES WITH STEEL CHANNEL SLEEPER FOR 52kg RUNNING RAIL AND 52kg/90R GUARD RAIL BG | 10.11.95 |
| $\begin{array}{\|l} \hline \text { RT-5465 TO } \\ 5468 \\ \hline \end{array}$ | 0 | FASTENING FOR THE ASSEMBLY RT-5464. | 13.04.94. |
| RT-402 | 4 | LEVEL CUM GAUGE FOR B.G. | 28.08.73. |
| $\begin{aligned} & \hline \text { RT-402\1 \& } \\ & 402 \backslash 2 \\ & \hline \end{aligned}$ | 2 | TIPS FOR LEVEL-CUM GAUGE. | 10.02.69. |
| RT-40213 | 2 | SPECIAL ANGLE FOR LEVEL-CUM-GAUGE. | 10.02.69. |
| RT-40214 | 1 | INSULATING ARRANGEMENT FOR LEVEL-CUM-GAUGE. | 10.02.69. |
| RT-487 | 0 | LEVEL -CUM-GAUGE M.G. | - |
| RT-3510 | 8 | BOX TYPE GAUGE-CUM-LEVEL (B.G) | 15.06.90. |
| RT-3510\1 | 6 | - DO- | 12.03.85. |
| RT-3510\2 | 7 | -DO- | 15.06.90. |
| $\begin{aligned} & \text { RT-675 TO } \\ & 682 \end{aligned}$ | 2 | RUBBER PACKING PLATE FOR MSP. | 13.06.77. |
| RT-686 | 0 | SPECIAL BEATER FOR OPENING OF TRACK BALLAST. | 26.06.74. |
| RT-1301 | 0 | ALTERNATIVE SPECIAL BEATER. | 26.06.74. |
| RT-685 | 1 | STEPPED FEELER GAUGE. | 26.06.74. |
| RT-687\688 | 1 | GRATING SHOVEL FOR WOODEN SLEEPERRED POINTS AND CROSSING. | 26.06.74. |
| RT-1963 | 0 | INSULATED GAUGE FIXURE. | 08.09.75. |
| RT-1967 | 0 | LAYING OF CST-9 SLEEPERS OR INSULATED GAUGE FIXTURE TO GAUGE WIDENING. | 08.09.75. |
| RT-3254 | 0 | SPRIT LEVEL SLALSON DESIGN 200mmLONG | 26.04 .82 |
| RT-4122 | 0 | ANTI SPLIT CONNECTOR PLATE FOR WOODEN SLEEPERS FOR B.G. | 13.08.95 |
| RT-690 | 0 | LOUVRED SHOVEL FOR POINTS AND CROSSING STEEL TROUGH | 26.06.74. |


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|  |  | SLEEPER B.G. |  |
| :---: | :---: | :---: | :---: |
| RT-690\1 | 0 | -DO- | 26.06.74. |
| RT-690\2 | 0 | -DO- | 26.06.74. |
| RT-690\3 | 0 | -DO- | 26.06.74 |
| RT-689 | 1 | DANSOMETER M.G. FOR M.S.P. | 26.06.74. |
| RT-3541 | 0 | WEAR MEASURING GAUGE FOR 90R,AND 60kgUIC RAILS. | 12.07.85. |
| $\begin{aligned} & \text { RT-5742 TO } \\ & 5744 \end{aligned}$ | 0 | ANGULAR WEAR MEASURING INSTRUMENT FOR 60kg UIC AND 52kg RAILS. | 06.09.96. |
| RT-3950 | 0 | BUFFER STOP SSNAG DEAD ENDS FOR B.G. 90R. | 09.02.89. |
| RT-347 | 1 | SANDED DEAD END B.G. FOR 52kg \& B.S. 90R. | 26.04.67. |
| RT-348 | 0 | SANDED DEAD END M.G. FOR B.S NO 75R. \& 60R. | 24.04.67. |
| RT-349 | 0 | SANDED DEAD END N.G. FOR B.S. NO 60R. | 24.04.67. |
| T-4737 | 2 | TYPICAL ARRANGMENT FOR GUARD RAILS ON BRIDGES B.G.M.G \&N.G. | 30.04.74. |
| RT-3747 | 0 | ARRANGEMENT FOR USING SPECER TIE BAR ON BRIDGE TIMBER FOR B.G. | 11.01.88. |
| M-152 | 1 | WELDED JOINT FOR 52kg\B.S.NO 90R.IN LIEU OF COMBINATION FISH PLATES | 17.07.90. |
| M-153 | 0 | WELDED JOINT FOR B.S.NO 90R.\B.S.NO 75R.IN LIEU OF COMBINATION FISH PLATES. | 20.03 .80 |
| ET\858\&858\1 | 0 | M.S. CLAMP FOR JOGGLED FISH PLATS | - |
| ET\576 | 2 | JOGGLED FISH PLATS AND CLAMPS FOR RAIL FRACTURES M.G. B.S. NO 60R. | 20.11.76. |
| ET\625 | 2 | JOGGLED FISH PLATS AND CLAMPS FOR RAIL FRACTURES B.G. AND M.G. FOR B.S. NO 75R. | 20.11.67. |
| ET\835 | 1 | JOGGLED FISH PLATS FOR RAIL FRACTURES B.G. FOR B.S. NO 90R. | 02.04.69. |
| ET\620 | 1 | JOGGLED FISH PLATE AND CLAMPS FOR RAIL FACTURES B.G FOR 52 kg . | 05.01.95. |
| RT\4016 | 0 | JOGGLED FISHS PLATES AND CLAMPS FOR FACTURES B.G.FOR 60 kg .(UIC) | 20.12.88 |
| $\begin{aligned} & \text { RT\4017 \& } \\ & 4017 \backslash 1 \end{aligned}$ | 0 | M.S.CLAMPS FOR JOGGLED FISH PLATES . | 20.12.88 |
| RT\5551 | 0 | JOGGLED FISH PLATES AND CLAMPS FOR RAIL FRACTURES B.G.52kg. | 02.09 .96 |
| $\begin{aligned} & \text { RT\5552 \& } \\ & 5552 \backslash 1 \end{aligned}$ | 0 | M.S.CLAMPS FOR JOGGLED FISH PLATES | 02.09.96 |
| RT\5848 | 0 | JOGGLED FISH PLATES FOR USE ON DEFECTIVE WELDED JOINT FOR B.G. 52 kg . | 03.09 .98 |
| RT\5849 | 0 | JOGGLED FISH PLATES FOR USE ON DIFFECTIVE WELDED JOINT FOR B.G. 60 kg . (UIC). | 03.09.98 |
| $\begin{array}{\|l} \hline \text { RT\5850 TO } \\ 5851 \\ \hline \end{array}$ | 0 | 1m LONG GROOVED FISH PLATES FOR USE WITH FRACTURED RAIL FOR 52kg.\& 60kg.(UIC) | 03.09.98 |
| RT-5915 | 0 | 1 M LONG FISH-PLATE FOR 52 KG RAILS | 25-09-98 |
| RT-5916 | 0 | 1 M LONG FISH-PLATE FOR 60KG (UIC) RAILS | 25-09-98 |
| $\begin{aligned} & \text { RT-5917 \& } \\ & 5918 \end{aligned}$ | 0 | RAIL SEAT ASSEMBLYOF I M LONG FISH PLATED JOINT CONCRETE SLEEPERS | 25-09-98 |
| $\begin{array}{\|l\|} \hline \text { RT\5852 TO } \\ 5855 \backslash 1 \\ \hline \end{array}$ | 0 | M.S.CLAMPS FOR FISH PLATES | 03.09.98 |
| RT\5856 | 0 | SCREW CLAMP FOR FIXING FISH PLATES FOR 60kg.(UIC),52kg.AND 90R. | 03.09 .98 |
| RT\4962 | 0 | ARRANGEMENT FOR STACKING OF FREE RAILS AND WELDED PANELS | 04.10.91 |
| RT\3515 | 0 | WELDED JOINT FOR B.S. NO 90R.\B.S. NO 75R.IN LIEU OF COMBINATION FISH PLATES. | 29.10.84 |
| ET\1697 \& | 0 | JOGGLED COMBINATION FISH PLATES FOR RAIL FRACTURES B.G. FOR | 17.03.79 |


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| 1698 |  | 52kg.,B.S.NO 90R. |  |
| :---: | :---: | :---: | :---: |
| ET-2228 | 0 | ANTICREEP FASTENING ARRANGEMENT ON STEEL CHANNEL SLEEPER ON GIRDER BRIDGES USING ERC MK-III AND STEEL SHOULDER WELDED ON TO CANTED BEARING PLATE FOR 60KG/52KG RUNNING RAIL AND 52KG GUARD RAIL | 30.06.03 |
| ET-2229 | 0 | M. S. CANTED BEARING PLATE FOR ANTICREEP FASTENING SYSTEM ON STEEL CHANNEL SLEEPER. | 30.06.03 |
| $\begin{aligned} & \text { ET-2230 \& } \\ & 2231 \end{aligned}$ | 0 | OUTER AND INNER STEEL SHOULDERS FOR ANTICREEP FASTENING SYSTEM ON STEEL CHANNEL SLEEPER. | 30.06.03 |
| $\begin{aligned} & \text { ET-2232 TO } \\ & 2234 \end{aligned}$ | 0 | ANTICREEP FASTENING ARRANGEMENT ON STEEL CHANNEL SLEEPER ON GIRDER BRIDGES USING ERC MK-III AND DETAIL OF INSERT BLOCKS FOR 60KG/52KG RUNNING RAIL FOR BG | 25.08.03 |
| ET-2235 | 0 | M. S. CANTED BEARING PLATES FOR ANTICREEP FASTENING SYSTEM ON STEEL CHANNEL SLEEPER | 25.08.03 |
| $\begin{aligned} & \text { ET-2242 \& } \\ & 2243 \end{aligned}$ | 0 | JOGGLED FISH PLATE FOR 75MM WIDE GAP A. T. WELD FOR 52KG WITH C.I. BLOCK. | 02.08.04 |
| $\begin{aligned} & \text { ET-2246 \& } \\ & 2247 \end{aligned}$ | 0 | JOGGLED FISH PLATE FOR 75MM WIDE GAP A. T. WELD FOR 602KG (UIC) WITH C.I. BLOCK. | 02.08.04 |
| $\begin{aligned} & \text { RT\696 TO } \\ & 699 \end{aligned}$ | 1 | FISH PLATE COMBINATION FOR 60kg.(UIC)AND 52kg. | 15.06.78. |
| RT\700 | 0 | FISH BOLT AND NUT FOR COMBINATION FISH PLATES FOR 60kg.(UIC)AND 52 kg . | 13.06 .73 |
| RT\553 | 0 | ARRANGEMENT FOR TRANSPOTING WELDED RAILS ON UNDER PANEL FOR B.G. | 05.03.70 |
| RT\554 | 0 | ARRANGEMENT FOR TRANSPORTING WELDED RAILS ON UNDER FRAMS IN SINGLE TIER FOR B.G. | 05.03.70 |
| RT\555 | 0 | DETAILS OF THREADER FOR UNLOADING WELDED RAILS FOR B.G. | 05.03.70 |
| RT\556 | 0 | DETAILS OF ROLLERS OF UNLOADING THREADER FOR B.G. | 05.03.70 |
|  | 0 | ARRANGEMENT FOR TRANSPORTING WELDED RAILS ON B.F.R. IN THREE TIERS (FOR B.G.)- | 05.03.70 |
| RT\558 | 0 | ARRANGEMENT FOR TRANSPORTING WELDED RAILS ON B.F.R. IN THREE TIERS (FOR B.G.) | 05.03.70 |
| RDSO/T-6316 | 0 | STEEL RAIL PAD FOR WELDING ON TO STEEL TROUGH SLEEPER FOR USE WITH ERC MK-III TO DRG. NO. RDSO/T-3701 FOR 60 KG UIC RAILS.(FOR NON TRACK CIRCUITED LINES) | 31.05.04 |
| RDSO/T-6317 | 0 | METHOD OF UTILIZING RELEASED S.T. SLEEPER TO DRG. NO. T-460 \& T-460 (M) WITH WELDED M. S. PAD TO DRG. NO. RDSO/T-6316 \& ERC MK-III TO DRG. NO. RDSO/T-3701 FOR BG 60 KG (UIC) RAIL. | 31.05.04 |
| RT-5200 | 4 | FASTENING ON GIRDER BRIDGE WITH STEEL CHANNEL SLPR.FOR 60/52KG RUNNING RAIL \& 52KG/90R GAURD RAIL BG | 09.02.92 |
| RDSO/T-6443 | 1 | PROVISION OF OUTER GUARD RAIL \& RE-RAILING RAMP ON BRIDGE APPROACHES FOR BG. | 29.07.05 |
| RDSO/T-6444 <br> to $6449 / 2$ | 1 | DETAILS OF ASSEMBLIES TO DRG. NO. RDSO/T- 6443 (OUTER GUARD RAIL \& RE-RAILING RAMP ON BRIDGE APPROACHES FOR BG). | 29.07.05 |
| RDSO/T-6589 | 1 | DETAILS OF CUSHIONS FOR USE WITH ASSEMBLIES TO DRG. NO. RDSO/T- 6443 FOR OUTER GUARD RAIL \& RE-RAILING RAMP ON | 29.07.05 |


| DRG No. | Alt | Rail <br> sec | Description | Date of <br> issue |
| :--- | :--- | :--- | :--- | :--- |
| RT-6590 | Nil | 60 kg | Check rail on level crossing using U 69 section on 60kg rail assembly <br> on PSC sleeper. | 31.08 .05 |
| RT-6591 | Nil | 60 kg | CI Bracket for U69 check rail to be used on PSC sleeper B.G.60kg <br> (UIC). | 31.08 .05 |


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| ISO 9001: 2008 |  | $\begin{aligned} & \hline \text { Document No. } \\ & \text { TD-M-4.2.4-1 } \\ & \hline \end{aligned}$ |  | Version No.: 1.0 | $\begin{aligned} & \hline \text { Date Effec } \\ & 01 / 09 / 10 \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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| RT-6592 | Nil | 60 kg | CI Dis | for U 69 check | .60kg | 31.08 .05 |
| RT-6593 | Nil | 60 kg | 18 mm | U 69 check rail on | ing. | 31.08.05 |
| $\begin{aligned} & \text { RT-6594 to RT- } \\ & 6597 \\ & \hline \end{aligned}$ | Nil | $\begin{aligned} & \hline 60 \mathrm{~kg} / \\ & 52 \mathrm{~kg} \\ & \hline \end{aligned}$ | Combin Block f | ed fishplates for 6 | g rails with C | 14.10.05 |
| $\begin{aligned} & \text { RT-6598 to RT- } \\ & 6600 \end{aligned}$ | Nil | $\begin{aligned} & \hline 60 \mathrm{~kg} / \\ & 52 \mathrm{~kg} \\ & \hline \end{aligned}$ | Details (UIC)/5 | ks for combination No. RT-6594 to R | ates for 60 kg | 14.10.05 |

## MASTER LIST OF DRAWINGS FOR BALLASTLESS TRACK

| RDSO/T-1211 | NIL | Details of ballastless trackwith pandrol PR-401 clip (Proposal-3) | 21.12.74 |
| :---: | :---: | :---: | :---: |
| RDSO/T-1212 | NIL | 4.5 mm thick rubber pad for use with ballastless track. | 27.12.74 |
| RDSO/T-1213 | NIL | Details of 12 mm thick rubber pad for use with ballastless track to Drg. No. RDSO/T-1211. | 27.12.74 |
| RDSO/T-1214 | NIL | Details of CI bearing Plate for use with ballastless track to Drg. No. RDSO/T1211. | 27.12.74 |
| $\begin{aligned} & \text { RDSO/T-1215- } \\ & 18 \end{aligned}$ | NIL | Details of stud for use with ballastless track. | 27.12.74 |
| RDSO/T-1220 | NIL | Tripple coil spring washer for use with 28 dia bolts. | 27.12.74 |
| RDSO/T-1221 | NIL | 28 dia special stud bolts for use with ballastless track to Drg. No. RDSO/T-1211. | 27.12.74 |
| RDSO/T-1222 | NIL | Polyethelene insert and plug for 28 dia bolt to Drg. No. RDSO/T-1221 and RDSO/T1266 | 27.12.74 |
| RDSO/T-1262 | NIL | Ballastless track with wooden blocks and double shank elastic spikes (Proposal-3) | 27.12.74 |
| RDSO/T-1265 | NIL | Nylon insulating liners for use with ballastless track to Drg. No. RDSO/T-1262. | 27.12.74 |
| RDSO/T-1266 | NIL | 28 dia MS bolts for use with ballastless track to Drg. No. RDSO/T-1262. | 27.12.74 |
| RDSO/T-1268 | NIL | Polyethelene plug for use with ballastless track to Drg. No. RDSO/T-1211. | 27.12.74 |
| RDSO/T-3733 | 1 | 12 mm thick rubber pad or use with RCC Block washable apron for BG | 22.06 .92 |
| RDSO/T-4781 | NIL | Washable apron with 1 in 20 slope for BG 52 Kg . | 08.03.91 |
| RDSO/T-4860 | NIL | Double coil spring washer for use with 28 dia stud | 07.04.92 |
| RDSO/T-4861 | NIL | 28 dia stud for use with ballastless BG track in tunnels. | 07.04.92 |
| $\begin{aligned} & \text { RDSO/T-4863- } \\ & 64 \end{aligned}$ | NIL | Grooved rubber sole plate for use with ballastless BG track in tunnels. | 07.04.92 |
| RDSO/T-4901 | NIL | Bearing plate for 52 Kg rails used with ballastless track in tunnels. | 07.04.92 |
| RDSO/T-4904 | NIL | for use with ballastless BG track in tunnels. | 07.04.92 |
| RDSO/T-4905 | NIL | Polyethelene plug for use with ballastless BG track in tunnels. | 07.04.92 |
| RDSO/T-4907 | NIL | Ballastless BG track in tunnels (JammuTawi - Udhampur line). | 07.04.92 |
| RDSO/T-4908 | NIL | Ballastless BG track in tunnels (Koraput - Raigada line). | 07.04.92 |
| RDSO/T-4952 | NIL | 20 mm Grooved rubber sole plate for use with ballastless BG track in tunnels. | 07.05 .92 |
| RDSO/T-5165 | NIL | 12 mm thick grooved rubber pad eor use with RCC Block in washable apron for BG | 23.06.92 |
| RDSO/T-6320 | Nil | Washable apron for BG 60 Kg . UIC / 52 Kg rail on ballasted track for 50 KMPH speed. | 25-10-04 |
| RDSO/T-6318 | NIL | Cast Iron Bearing Plate for washable apron. | 07.12.05 |
| RDSO/T-6319 | NIL | Washable apron for B.G. 60 Kg UIC / 52 Kg Rail for 30 Kmph speed. | 07.12.05 |
| RDSO/T-6321 | NIL | 12 mm thick grooved rubber pad for use with RCC sleeper in washable apron for B.G. | 07.12.05 |
| $\begin{aligned} & \text { RDSO/T-6322 } \\ & \text { to } 6324 \end{aligned}$ | NIL | Details of sheets for use with washable apron to drawing No. RDSO/T-6319 | 07.12.05 |
| RDSO/T-6326 | NIL | 6mm tick groove rubber sole plate for use with washable apron. | 07.12.05 |
| RDSO/T-6643 | Nil | Washable apron for BG 60 Kg UIC / 52 Kgrail on ballasted track on specially designed PSC sleeper for speed upto 50 Kmph | 30.08.06 |


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| Document Title: Master List of Drawings issued by Track Design Directorate |  |  |  |

5.0 Reference Documents: Drawings
6.0 Reference Documents of external origin: None
7.0 Associated Records: Record Registers
8.0 Responsibility and Authority:

| Activity | Responsibility | Approver | Supporting | Consulted | Informed |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Master list of <br> Drawings | Concern Director | Concern <br> ED | Concern <br> DD/ADE/AIE |  | By website |

9.0 Abbreviation:

| ED | - | Executive Director |
| :--- | :--- | :--- |
| DD | - | Deputy Director |
| ADE | - | Assistant Design Engineer |
| AIE | - | Assistant Inspecting Engineer |
| DM | - | Directorate Manual |
| TD | - | Track Design |
| WI | - | Work Instruction |


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