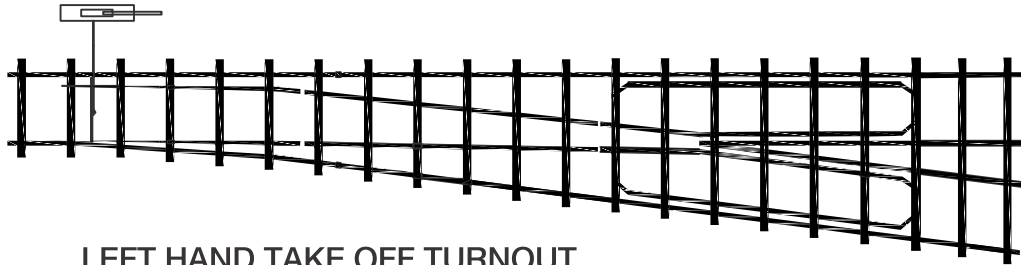




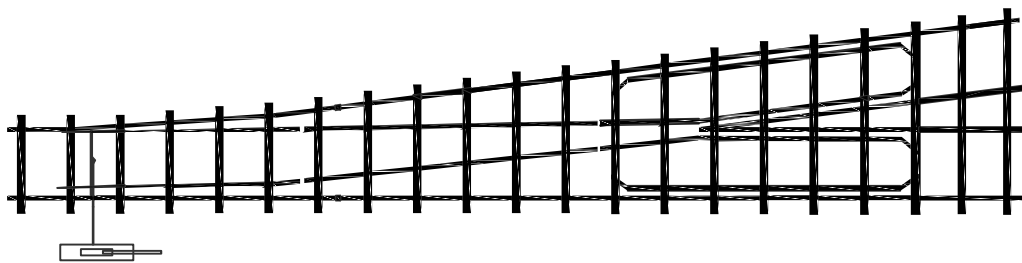
**P R O D U C T S**

**DETAILS OF TURNOUT POINTS & CROSSINGS**

**RIGHT HAND TAKE OFF TURNOUT**



**LEFT HAND TAKE OFF TURNOUT**



SL.NO.	TURNOUT	RAIL SECTION USED	OVERIDIN	STREIGHT/ CURVED	TYPE OF SLEEPER	RDSO DRAWING NO.			SLEEPER DETAIL					TOTAL
						TUNROUT	SWITCH	CROSSING	T	S	C	EXIT	APR.	
1	1 IN 7	60 KG	4725 MM	STREIGHT	STEEL	T-2258	T-2118	T-2259	16	21	12			49
2	1 IN 8 ½	90 R	4725 MM	STREIGHT	STEEL	TA-20810	TA-20811	TA-20812	23	17	11			51
3	1 IN 8 ½	52 KG	4725 MM	STREIGHT	STEEL	TA-20804	TA-20805	TA-20806	23	17	11			51
4	1 IN 8 ½	90 R	6400 MM	CURVED	STEEL	TA-20822	TA-20823	TA-20812	23	17	11			51
5	1 IN 8 ½	52 KG	6400 MM	CURVED	STEEL	TA-20835	TA-20836	TA-20806	23	17	11			51
6	1 IN 8 ½	52 KG	6400 MM	CURVED	PSC	T-4865	T-4866	T-4867	18	22	14	8	5	67
7	1 IN 8 ½	60 KG	6400 MM	CURVED	PSC	T-4865	T-4966	T-4967	18	22	14	8	5	67
8	1 IN 8½	90 R	4725 MM	STREIGHT	WOODEN	TA-20110	TA-20112	TA-20111	23	17	11			51
9	1 IN 8½	52 KG	4725 MM	STREIGHT	WOODEN	TA-20104	TA-20106	TA-20105	23	17	11			51
10	1 IN 8½	90 R	6400 MM	CURVED	WOODEN	TA-20148	TA-20149	TA-20111	23	17	11			51
11	1 IN 8½	52 KG	6400 MM	CURVED	WOODEN	TA-20196	TA-20197	TA-20105	23	17	11			51
12	1 IN 12	90 R	6400 MM	STREIGHT	STEEL	TA-20807	TA-20808	TA-20809	36	22	12			70
13	1 IN 12	52 KG	6400 MM	STREIGHT	STEEL	TA-20801	TA-20802	TA-20803	36	22	12			70
14	1 IN 12	90 R	7730 MM	CURVED	STEEL	TA-20839	TA-20840	TA-20809	36	23	12			71
15	1 IN 12	52 KG	7730 MM	CURVED	STEEL	TA-20831	TA-20832	TA-20803	36	23	12			71
16	1 IN 12	52 KG	10125 MM	CURVED	PSC	T-4732	T-4733	T-4734	37	27	19	8	5	96
17	1 IN 12	60 KG	10125 MM	CURVED	PSC	T-4218	T-4219	T-4220	37	27	19	8	5	96
18	1 IN 12	90 R	6400 MM	STREIGHT	WOODEN	TA-5044(M)	TA-5272(M)	TA-5271(M)	36	22	12			70
19	1 IN 12	52 KG	6400 MM	STREIGHT	WOODEN	TA-5268(M)	TA-5270(M)	TA-5269(M)	36	22	12			70
20	1 IN 12	90 R	7730 MM	CURVED	WOODEN	TA-20125	TA-20126	TA-5271(M)	36	22	12			70
21	1 IN 12	52 KG	7730 MM	CURVED	WOODEN	TA-20171	TA-20172	TA-5269(M)	36	22	12			70

**DETAIL OF WOODEN SLEEPERS (SIZES)**

SIZE	IN MM	IN INCH
Main Line Sleepers	254X127X2745	108" X 5" X 10"
Crossing Sleepers	254X150X2750-4850	108" -190"X10"X6"
Bridge Sleepers	254X180X3050	120" X 7" X 10"

Manufacturers of Non - Standard Points & Crossing with 30 Lbs, 35 Lbs, 50 Lbs, 60 Lbs & 90 Lbs as per site requirement. Sharp Curve & 'S' Curve within limited space. Specialist in Dual Points & Crossing.

**DEFINITIONS OF TURNOUTS.**

<b>TURNOUT:</b>	Consist of Lead Rails and its Standard Fittings
<b>SWITCHES:</b>	Consist of 2 Nos of RH / LH Stock Rails & 2 Nos of RH / LH Tongue Rails and Standard Fittings Check Rails and its Standard Fittings.
<b>CROSSING:</b>	Consist of assembled Crossing with Point Rails, Splice Rails & 2 Nos. Wing Rails.