

BILL OF MATERIALS FOR GTS-0015

ITEM	DESCRIPTION	MARK NUMBER	STANDARD DRAWING	QUANTITY	
				L	R
SWITCH PACK					
1	1st. GAUGE PLATE ASSEMBLY	GP426/GP426	GTS-0521	1	1
2	GAUGE PLATE ASSEMBLY - TIE 2	GP427/GP428	GTS-0521	1	-
	GAUGE PLATE ASSEMBLY - TIE 2	GP429/GP427	GTS-0521	-	1
3	GAUGE PLATE ASSEMBLY - TIE 10	GP430/GP431	GTS-0521	1	-
	GAUGE PLATE ASSEMBLY - TIE 10	GP432/GP430	GTS-0521	-	1
4	SWITCH ROD	344H	GTS-0344H	1	1
5	SWITCH ROD	344J	GTS-0344J	1	1
6	ROCKER CLIP ASSEMBLY	352P	GTS-0352P	1	1
7	ROCKER CLIP ASSEMBLY	352P	GTS-0352Q	1	1
8	RIGHT CURVED SAMSON POINT RAIL - 38'-5"		GTS-0315	1	-
	RIGHT STRAIGHT SAMSON POINT RAIL - 38'-5"		GTS-0315	-	1
9	LEFT STRAIGHT SAMSON POINT RAIL - 38'-5"		GTS-0315	1	-
	LEFT CURVED SAMSON POINT RAIL - 38'-5"		GTS-0315	-	1
10	SWITCH PLATE - SUREFIT BRACE PLATE	SP818	GTS-0508	6	6
11	ROLLER PLATE - SUREFIT BRACE	RP829	GTS-0508	2	2
12	SWITCH PLATE (UNIVERSAL)	SP816	GTS-0530	6	6
13	ROLLER PLATE	RP836	GTS-0530	2	2
14	SWITCH PLATE (UNIVERSAL)	SP817	GTS-0530	2	2
15	SWITCH PLATE (LEFT HAND)	SP819L	GTS-0586	1	1
16	SWITCH PLATE (RIGHT HAND)	SP819R	GTS-0586	1	1
17	SWITCH PLATE (LEFT HAND)	SP820L	GTS-0586	1	1
18	SWITCH PLATE (RIGHT HAND)	SP820R	GTS-0586	1	1
19	SWITCH PLATE (LEFT HAND)	SP821L	GTS-0586	1	1
20	SWITCH PLATE (RIGHT HAND)	SP821R	GTS-0586	1	1
21	SWITCH PLATE	SP830	GTS-0560	2	2
22	SWITCH PLATE	SP831	GTS-0560	2	2
23	SWITCH PLATE	SP832	GTS-0560	2	2
24	SWITCH PLATE	SP833	GTS-0560	2	2
25	SWITCH PLATE	SP834	GTS-0560	2	2
26	SWITCH PLATE	SP835	GTS-0560	2	2
27	CAST TIE PLATE		GTS-0501	66	66
28	SUREFIT BOLTLESS ADJUSTABLE RAIL BRACE - 115 LB	-	GTS-0354	14	14
29	SERRATED WASHER FOR BOLTLESS ADJUSTABLE BRACE		GTS-0354	14	14
30	HEEL BLOCK - FLOATING FOR 115LB RAIL		GTS-0384	2	2
31	BOLT, 1 1/8" DIA X 5-1/2" LONG, 7 UNC C/W NUT	TS1308/10	GTS-1308	4	4
32	SPRING WASHER for 1-1/8" DIA BOLT	-	GTS-1301	4	4
33	LOCKNUT FOR 1-1/8" DIA. - 7 UNC BOLT	-	GTS-1302	4	4
34	HOLD DOWN CLIP	FS156	GTS-1334	12	12
35	SCREW SPIKE - POINTED	Ss5	GTS-1315	450	450
36	PANDROL CLIP - e2055	e2055	GTS-1322	200	200
37	PANDROL CLIP - e2063 (for INSULATED RAIL JOINTS)	e2063	GTS-1322	8	8
38	UNDERCUT STOCK RAIL - 115 LB. R.E. 39'- 0" LG.	1105B	GTS-1105B	1	1
39	BENT UNDERCUT STOCK RAIL - R/H - 115 LB. R.E. 39'- 0" LG.	1109N	GTS-1109N	-	1
	BENT UNDERCUT STOCK RAIL - L/H - 115 LB. R.E. 39'- 0" LG.	1109O	GTS-1109O	1	-
FROG					
50	#8-115 LB. SELF GUARDED MANGANESE STEEL FROG (INTEGRAL BASE)	-		1	1
FROG PACK					
55	FROG PLATE (LEFT HAND)	FP833L	GTS-0547	1	-
	FROG PLATE (RIGHT HAND)	FP833R	GTS-0547	-	1
56	FROG PLATE (LEFT HAND)	FP834L	GTS-0556	1	-
	FROG PLATE (RIGHT HAND)	FP834R	GTS-0556	-	1
57	FROG PLATE (LEFT HAND)	FP835L	GTS-0556	1	-
	FROG PLATE (RIGHT HAND)	FP835R	GTS-0556	-	1
58	FROG PLATE (LEFT HAND)	FP836L	GTS-0630	1	-
	FROG PLATE (RIGHT HAND)	FP836R	GTS-0630	-	1
59	FROG PLATE (LEFT HAND)	FP837L	GTS-0554	1	-
	FROG PLATE (RIGHT HAND)	FP837R	GTS-0554	-	1
60	FROG PLATE (LEFT HAND)	FP838L	GTS-0630	1	-
	FROG PLATE (RIGHT HAND)	FP838R	GTS-0630	-	1
61	FROG PLATE (LEFT HAND)	FP839L	GTS-0630	1	-
	FROG PLATE (RIGHT HAND)	FP839R	GTS-0630	-	1
62	FROG PLATE (LEFT HAND)	FP840L	GTS-0615	1	-
	FROG PLATE (RIGHT HAND)	FP840R	GTS-0615	-	1
63	FROG PLATE (LEFT HAND)	FP841L	GTS-0556	1	-
	FROG PLATE (RIGHT HAND)	FP841R	GTS-0556	-	1
64	FROG PLATE (LEFT HAND)	FP842L	GTS-0547	1	-
	FROG PLATE (RIGHT HAND)	FP842R	GTS-0547	-	1
65	CAST TIE PLATE		GTS-0501	52	52
66	PANDROL CLIP - e2055	e2055	GTS-1322	130	130
67	SCREW SPIKE - POINTED	Ss5	GTS-1315	280	280
SWITCH PACKS					
	#8 Hand Operated - Right Hand Turnout, Heavy Duty				
	#8 Hand Operated - Left Hand Turnout, Heavy Duty				
FROG PACKS					
	#8 SGM - Right Hand Turnout, Heavy Duty				
	#8 SGM - Left Hand Turnout, Heavy Duty				
SWITCH TIES					
	9 ft (2.8 m)			19	19
	10 ft (3.1 m)			9	9
	11 ft (3.4 m)			6	6
	12 ft (3.7 m)			5	5
	13 ft (4.0 m)			5	5
	14 ft (4.3 m)			5	5
	15 ft (4.6 m)			5	5
	16 ft (4.9 m)			6	6
TO CONVERT TO POWER OPERATION					
	Left Hand Turnout				
		GP 433/435			
		GP 434/437			
	Right Hand Turnout				
		GP 436/433			
		GP 438/434			
	SM-100 switch machine plate - QTY 2				
	Switch machine clamp (includes serrated washers) - QTY 2				
	1" Diameter bolt (3.5 inches long) - QTY 4				
	Locknut for one inch bolt - QTY 4				
	Spring washer for one inch diameter bolt - QTY 4				