

BILL OF MATERIALS FOR GTS-2721

ITEM	DESCRIPTION	NARSTCO PART NO.	QTY						
TURNOUT COMPONENT									
1	ADJUSTABLE RAIL BRACE	8014	18						
2	RAIL BRACE SERRATED WASHER	8015	42						
3#	RAIL BRACE HOOK-IN SHOULDER	8016	106						
4	NARSTCO HOOK-IN SHOULDER	4010	266						
5	'e' CLIP ('e' TYPE CLIP)	'e' CLIP	474						
6	STEEL WEDGE PLATE	14S,14T,15S, 15T	4						
7	NYLON WEDGE PLATE	16S,16T	2						
8*	WEDGE PLATE PIN	14,15,16	6						
9	'J' CLIP	NJ1	32						
10	FROG CLAMP (R.B.M.)	8017	24						
11	L/H 'e' CLIP	Ne2	5						
12*	RAIL BRACE WELD-ON SHOULDER	BWOS	42						
13*	WELD-ON SHOULDER	WOS	54						
14	INSULATOR	HD-10	372						
15	OFFSET INSULATING PAD 5 1/2"	3020	10						
16	NARSTCO INSULATING PAD 5 1/2"	IN-0030	124						
17	INSULATED JOINT INSULATOR	J7819	8						
18	INSULATED JOINT CLIP	e2063	8						
19	CUSTOM INSULATOR PAD	16,46	3						
20	JOINT BAR INSULATOR	N8J-HD	32						
GO TRANSIT REFERENCES									
PLAN #	TITLE								
GTS-0001-REV1	GEOMETRY FOR NO.8 TURNOUTS								
GTS-0014-REV1	NO.8 TURNOUT-115LB RAIL LIGHT DUTY -16'6" GEOMETRY 38'5" POINT LENGTH SAMSON SWITCH, UNIFORM RISER DESIGN WOOD TIES								
GTS-1125	GUARD RAILS TEE RAIL DESIGN WITH PLANED FLARES AND FLAT PLATES								
VOESTALPINE NORTRAK REFERENCES									
PLAN #	TITLE								
D10154	NO.8- 115LB RAILBOUND MANGANESE FROG								
FROG CLAMP (AFC) & RAIL BRACE (ARB) LOCATION FOR GUARD RAILS									
TIE NUMBER	37	38	39	40	41	42	43	44	45
THROUGH RAIL	AFC	ARB	AFC	AFC	ARB	AFC	AFC	AFC	AFC
TURNOUT RAIL	AFC	ARB	AFC	AFC	ARB	AFC	AFC	AFC	AFC
LEGEND									
* WELDED TO TIE DURING MANUFACTURING									
# INSTALLED ON TIE DURING MANUFACTURING									