



NOTES

1. WHEN REFERRING TO SWITCH PLATES, PLAN AND PLATE NUMBERS MUST BE STATED TO INDICATE SPECIFIC PLATE REQUIRED.
2. IDENTIFICATION CHARACTERS (1/2" MINIMUM HEIGHT) TO BE STAMPED ON EACH PLATE AS SHOWN.
3. ALL DIMENSIONS ARE IN INCHES.
4. UNLESS OTHERWISE SPECIFIED ALL TOLERANCES TO BE ±1/32.

MATERIAL

PLATES TO CONFORM TO THE LATEST REVISION OF GO TRANSIT TRACK STANDARDS OR IN GENERAL WITH LATEST REVISION OF A.S.T.M. SPECIFICATION FOR COMMERCIAL QUALITY HOT ROLLED BAR STEEL A-675 CHEMICAL REQUIREMENT.

	MINIMUM	MAXIMUM
CARBON	0.15 %	0.25 %
MANGANESE	0.30 %	0.60 %
PHOSPHORUS	0.04 %	
SULPHUR	0.05 %	

PLATES	A	B	C	D	E	F	G	H	I	WEIGHT (LBS.)	STOCK NUMBERS	
	±1/16			^{+1/32} / ₋₀	⁺⁰ / _{-1/32}				^{+1/32} / ₋₀		NEW	PART WORN
SP-130	16	14-1/16	8-5/32	8-17/32	13-21/32	5/32	0.180	0.196	3/16	28.51		
SP-131	17	15-1/32	9-1/8	9-1/2	14-5/8	5/32	0.117	0.133	1/4	30.09		
SP-140	16-1/2	14-3/4	8-7/8	9-1/4	14-3/8	1/8	0.180	0.196	3/16	29.63		
SP-164	16-1/2	14-15/32	8-5/8	8-31/32	14-3/32	3/32	0.180	0.196	3/16	29.65		

METRIC CONVERSION: 1 inch=25.4mm, 1 foot=304.8mm

1	18/07/27	ADDED IMPERIAL TO METRIC CONVERSION NOTE	
No.	Date	Revision	By Approved

Standard / **SWITCH PLATES**

Drawn MG Checked GGS Approved *[Signature]*
VP Engineering & Asset Management



METROLINX

Date DEC 15, 2017 Plan Number GTS-0505 Rev 1

REFERENCE: TS-505 Sheet 1 OF 1