



PLATES	A	B	C	D	E	F	G	H	I	WEIGHT (LBS.)	STOCK NUMBERS	
	±1/16			<sup>+1/32</sup> -0	<sup>+0</sup> -1/32				<sup>+1/32</sup> -0		NEW	PART WORN
SP-151	17-1/2	15-23/32	9-11/32	9-23/32	15-11/32	1/8	0.180	0.196	3/16	31.31		
SP-152	18-1/2	16-1/2	10-1/8	10-1/2	16-1/8	1/8	0.117	0.133	1/4	32.83		
SP-157	18-1/2	16-11/32	9-31/32	10-11/32	15-31/32	1/8	0.117	0.133	1/4	32.83		
SP-171	17-1/2	15-13/32	9-1/32	9-13/32	15-1/32	1/8	0.180	0.196	3/16	31.31		
SP-172	18	16	9-21/32	10	15-5/8	3/32	0.117	0.133	1/4	31.73		
SP-173	18-1/2	16-19/32	10-1/4	10-19/32	16-7/32	3/32	0.055	0.071	3/16	30.51		

### 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.
5. ALL HOLES TO BE PUNCHED ; THE USE OF ACETYLENE TORCH OR OTHER BURNING METHOD FOR THE MAKING OF HOLES OR CUTTING IN THE MANUFACTURE OF SWITCH PLATES IS ABSOLUTELY PROHIBITED.

### 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 %

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-0507 Rev 1

REFERENCE: TS-507 Sheet 1 OF 1