



ASSEMBLY OF 22'-0" SAMSON POINT RAIL

RIGHT HAND SAMSON POINT RAIL - GTS 336 A

LEFT HAND SAMSON POINT RAIL - GTS 336 B (ILLUSTRATED)

POINT ASSEMBLY INCLUDES:

ITEM NO.	DESCRIPTION	STANDARD PLAN NO.	QUANTITY DWG. No. GTS-0336	
			A	B
1	RIGHT POINT RAIL LEFT POINT RAIL	R11C-675.1 R11C-675.1	1 -	- 1
2	REINFORCING BAR 1/2" THK. X 20'-0" LONG	GTS-0342/J	2	2
3	STOP BLOCK No. 1	GTS-0339/K	1	1
4	STOP BLOCK No. 2	GTS-0339/L	1	1
5	3/4" DIA-10 UNC SQ. HD. BOLT x 4" LG. C/W SQ. NUT	GTS-1305/6	4	4
6	1" DIA-8 UNC SQ. HD. BOLT (3/8" HD.) x 3-1/2" LG. C/W SQ. NUT	GTS-1309/20	1	1
7	1" DIA-8 UNC SQ. HD. BOLT x 3-1/2" LG. C/W SQ. NUT	GTS-1309/13	16	16
8	SPRING WASHER FOR 3/4" DIA. BOLT	GTS-1301	4	4
9	SPRING WASHER FOR 1" DIA. BOLT	GTS-1301	20	20
10	3/16" COTTER PIN X 1-1/4" LONG		4	4
11	1" DIA-8 UNC SQ. HD. BOLT (3/8" HD.) x 3-1/2" LG. DRILLED C/W SQ. NUT	GTS-1305/16	3	3
12	1/4" COTTER PIN x 2" LONG		3	3

NOTES:

-SWITCH CLIPS ARE NOT INCLUDED IN SWITCH POINT ASSEMBLY AND MUST BE ORDERED SEPARATELY IF REQUIRED.

-WHEN REFERRING TO POINT RAILS, DRAWING No. MUST BE STATED AS A OR B TO INDICATE RIGHT OR LEFT HAND POINT:

- A - RIGHT HAND POINT
- B - LEFT HAND POINT (ILLUSTRATED)

NOTE: THE FOLLOWING ITEMS ARE NOT INCLUDED IN THE SWITCH POINT ASSEMBLY AND MUST BE ORDERED SEPARATELY IF REQUIRED.

ITEM NO.	DESCRIPTION	STANDARD PLAN NO.	QUANTITY DWG. No. GTS-0336	
			A	B
13/14	SIDE JAW CLIPS SWITCH CLIP - RIGHT HAND (338 A-3) SWITCH CLIP - LEFT HAND (338 B-3)	GTS-0338/5 GTS-0338/6	3 -	- 3
	MJS CLIPS			
13	MJS CLIP ASSEMBLY (352G)	GTS-0352/G	1	1
14	MJS CLIP ASSEMBLY (352H)	GTS-0352/H	2	2

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/		ASSEMBLY 22'0" POINT RAIL FOR POWER OPERATION 132 LB. R.E. RAIL	
Drawn	GGS	Checked	GWM
		Approved	<i>[Signature]</i> VP Engineering & Asset Management
		METROLINX	
Date	SEPT 15/2017	Plan Number	GTS-0336
		Rev	1
REFERENCE: TS-0336_R2		Sheet 1 OF 1	