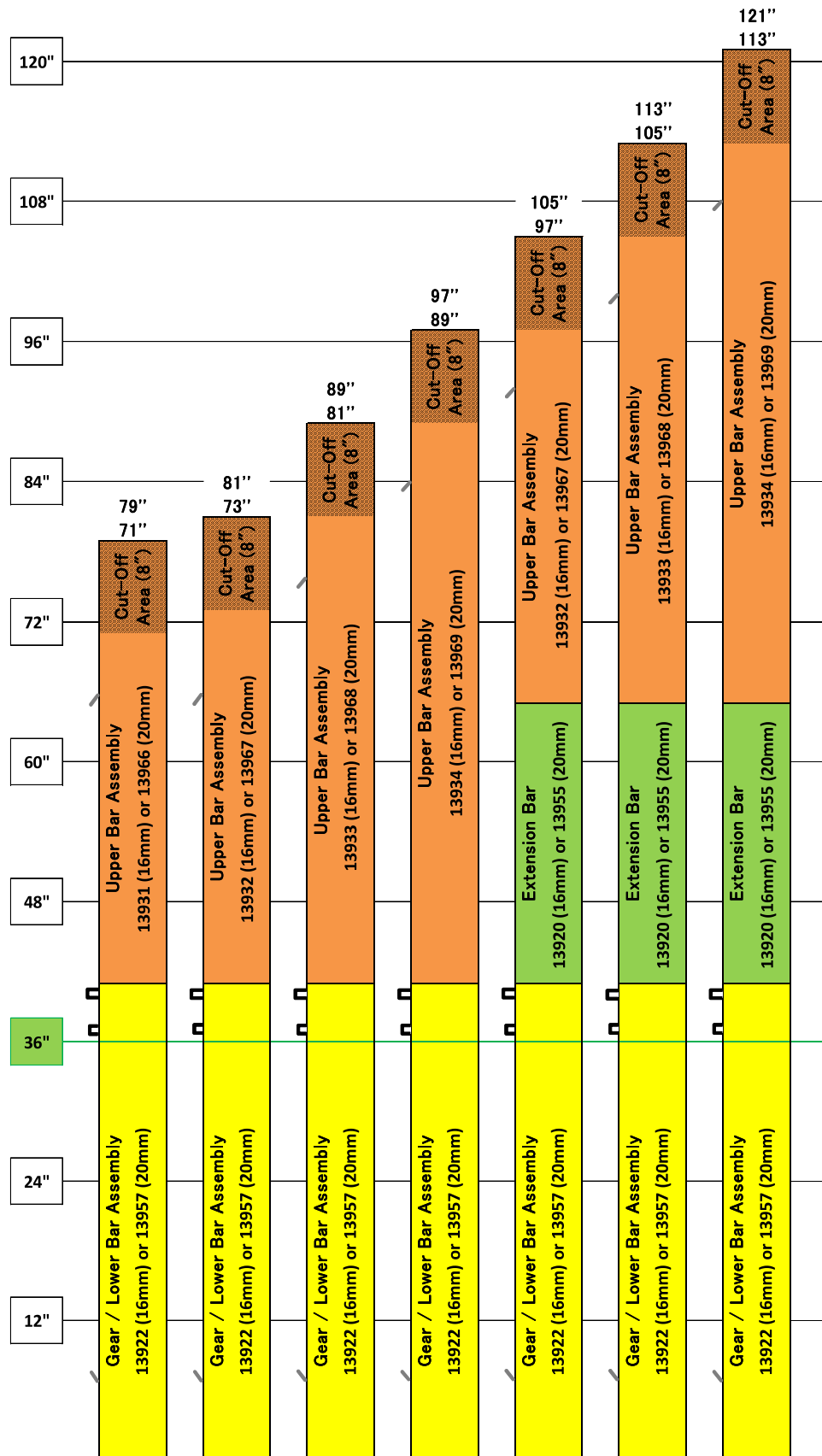
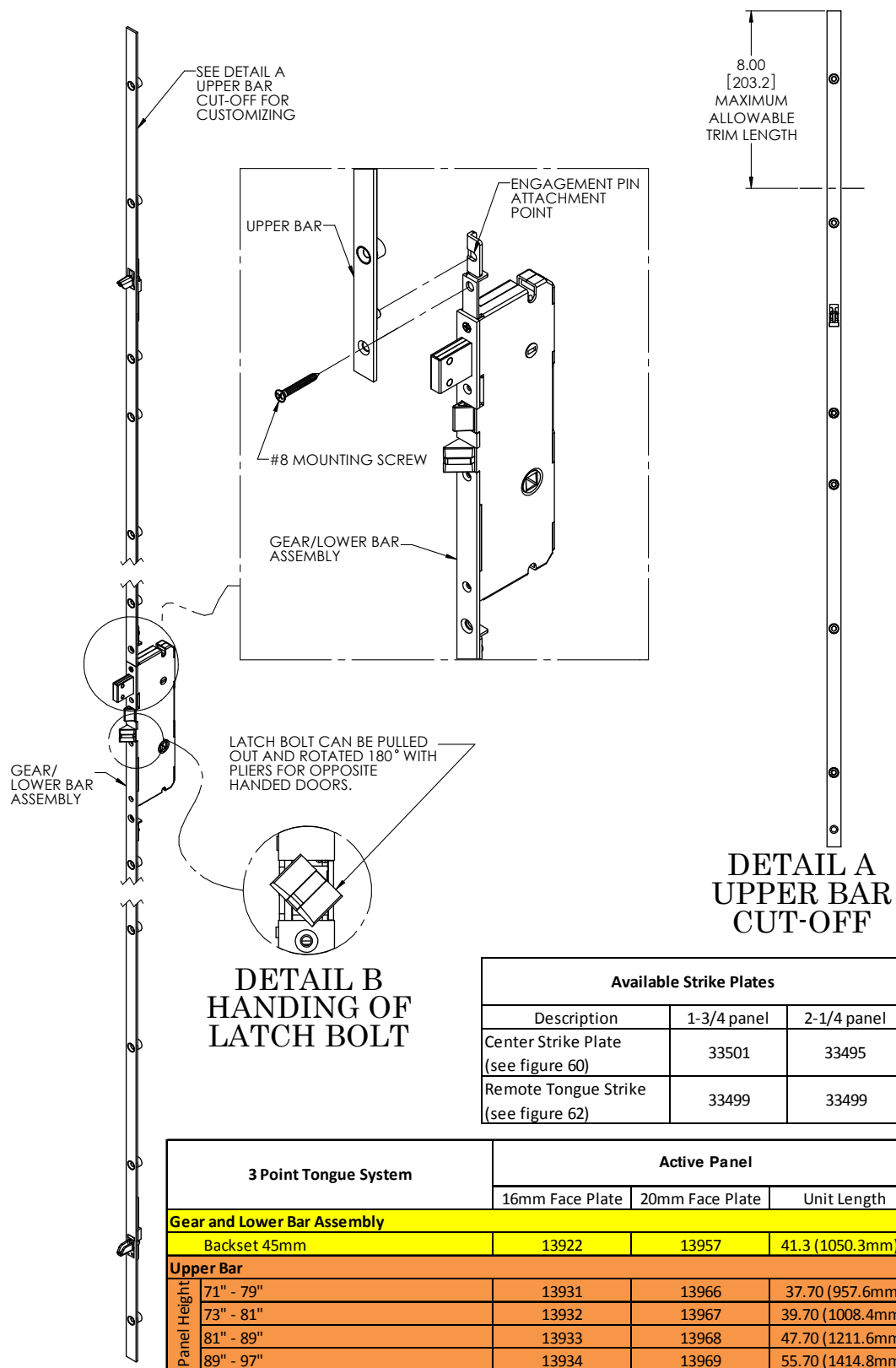


FIG. 1 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE CONFIGURATION MATRIX



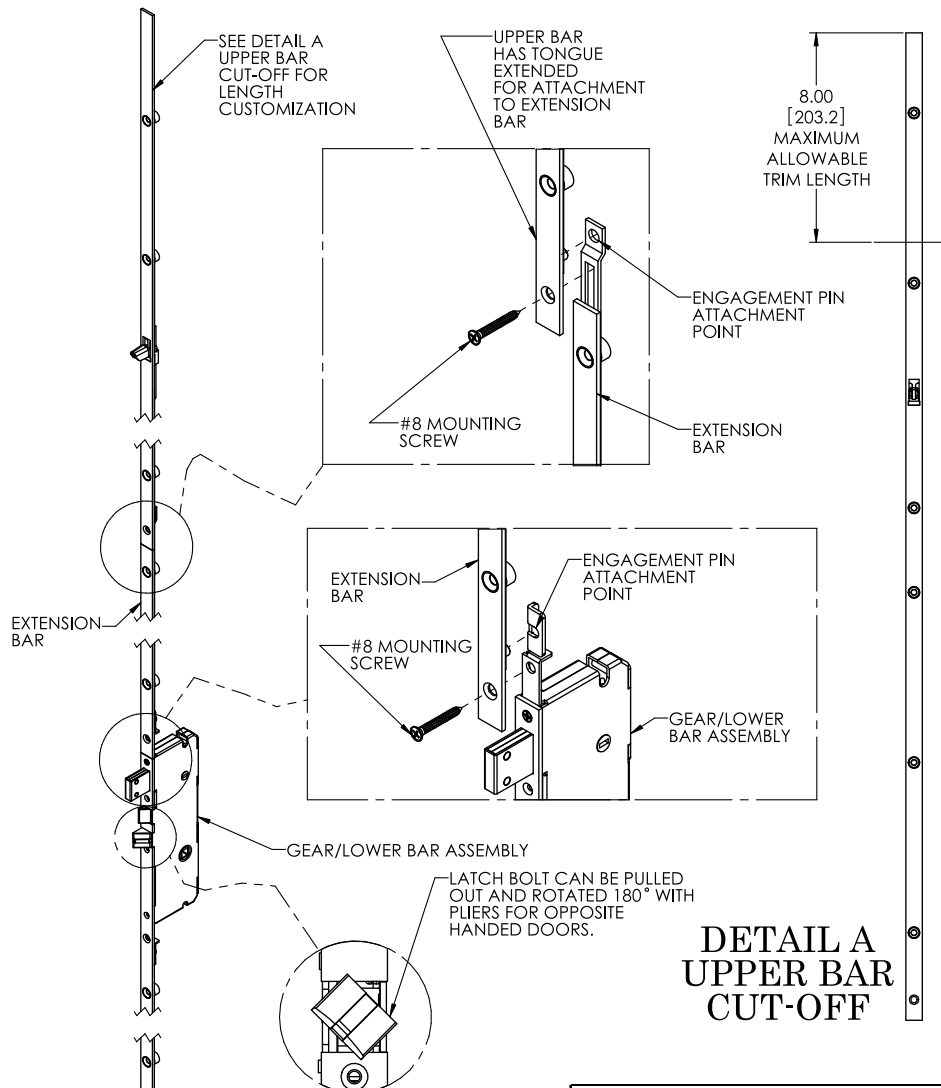
SENTRY™ MULTI-POINT HINGED PATIO DOOR SYSTEM

FIG. 2 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE ASSEMBLY FOR PANELS 71" TO 97"



*See Fig 3 for panel heights greater than 97"

**FIG. 3 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE ASSEMBLY FOR PANELS 97" TO 121"**



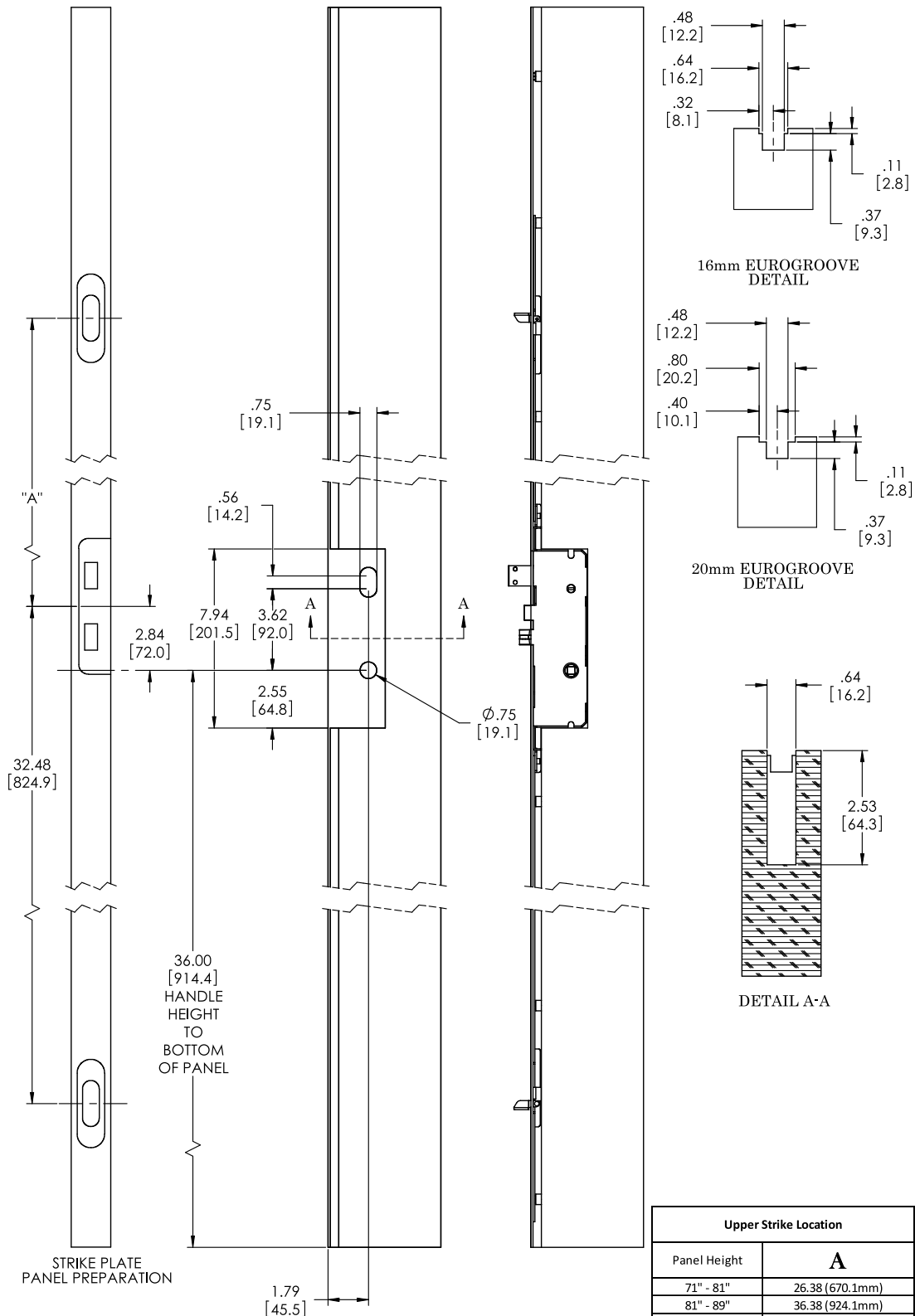
DETAIL B HANDING OF LATCH BOLT

Available Strike Plates		
Description	1-3/4 panel	2-1/4 panel
Center Strike Plate (see figure 60)	33501	33495
Remote Tongue Strike (see figure 62)	33499	33499

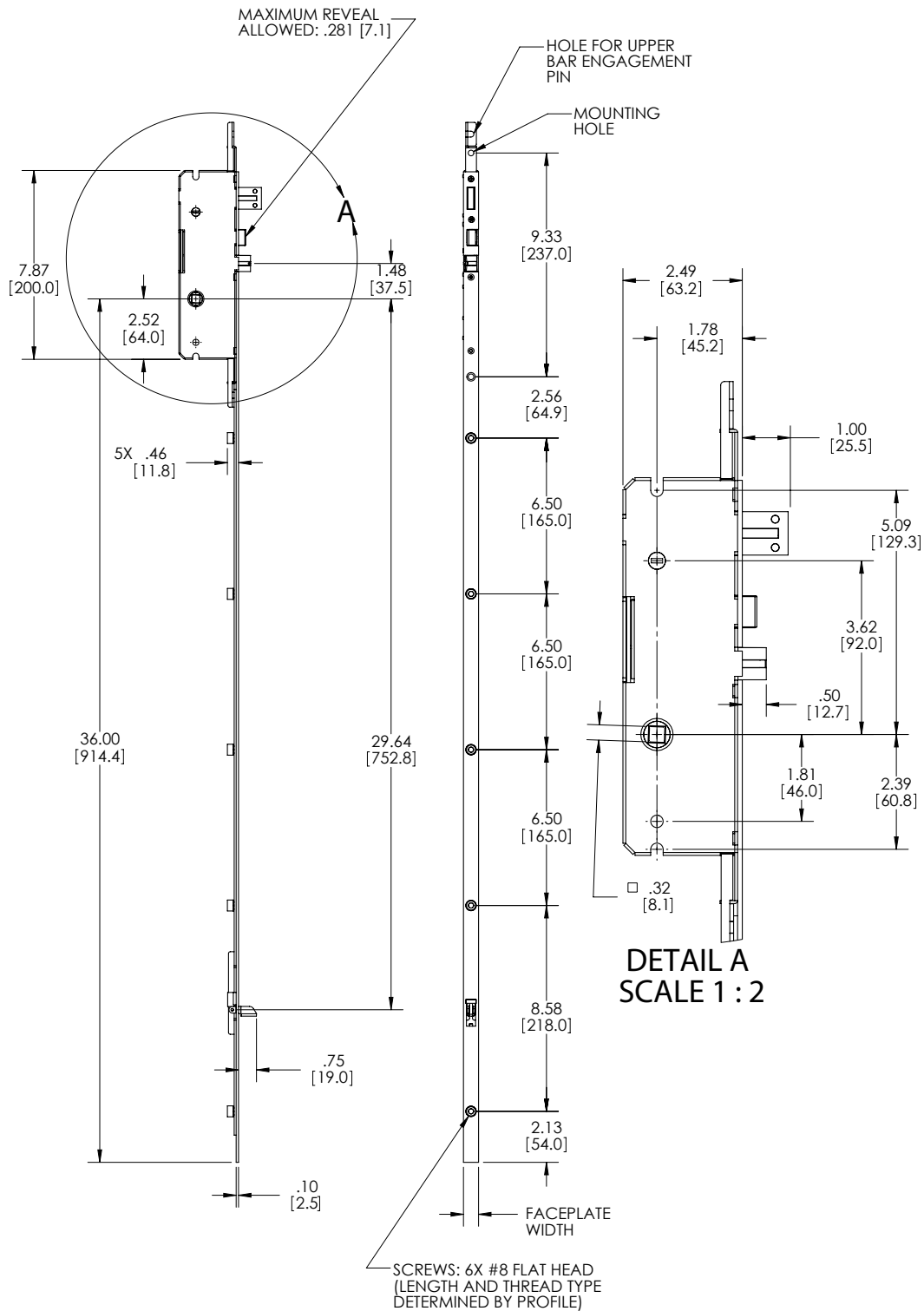
3 Point Tongue System			Active Panel		
			16mm Face Plate	20mm Face Plate	Unit Length
Gear and Lower Bar Assembly					
Backset 45mm			13922	13957	41.3 (1050.3mm)
Upper Bar					
Panel Height	97" - 105"	Upper Bar	13932	13967	39.70 (1008.4mm)
		Extension Bar	13920	13955	24.00 (609.6mm)
	105" - 113"	Upper Bar	13933	13968	47.70 (1211.6mm)
		Extension Bar	13920	13955	24.00 (609.6mm)
	113" - 121"	Upper Bar	13934	13969	55.70 (1414.8mm)
		Extension Bar	13920	13955	24.00 (609.6mm)

SENTRY™ MULTI-POINT HINGED PATIO DOOR SYSTEM

**FIG. 4 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE PANEL PREPARATION**

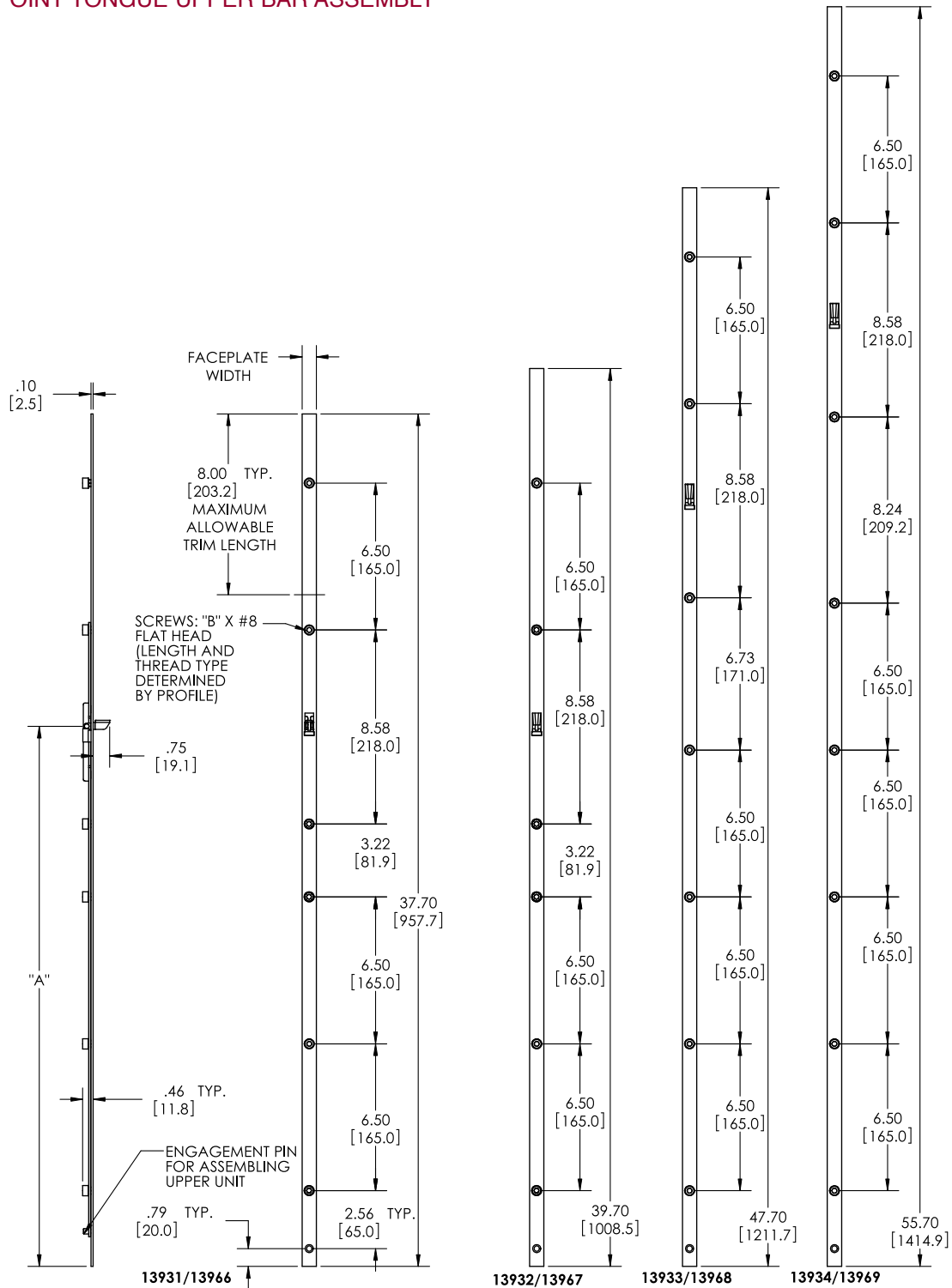


**FIG. 5 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE GEAR AND LOWER BAR ASSEMBLY**



SENTRY™ MULTI-POINT HINGED PATIO DOOR SYSTEM

**FIG. 6 SENTRY HINGED PATIO DOOR LOCKS
3 POINT TONGUE UPPER BAR ASSEMBLY**



Upper Bar Assembly		A	B
16mm Face Plate	20mm Face Plate	Tongue Location	Screws Required
13931	13966	23.92 (607.6mm)	7
13932	13967	23.92 (607.6mm)	7
13933	13968	33.92 (861.6mm)	8
13934	13969	41.92 (1064.8mm)	9

FIG. 7 SENTRY HINGED PATIO DOOR LOCKS
EXTENSION BAR ASSEMBLY

