



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	24.42.XX.001	LOW PROFILE LOCK ASSY	1
2	33823	SUPPORT PLATE	1
3	SEE CHART	NH Maxim Tiebar (3PT SHOWN)	1
4	24648.92.00.0001	GUIDE, A=1.415 B=.410 C=.410	AS REQUIRED
5	24081.93	KEEPER, MULTIPPOINT NH	AS REQUIRED
6	19298	SCREW 10-24 X 9/16 F PH MS YZ	2
7	19270	SCREW 8 X 1 1/4 PH PH SMS ZP	12
8	19218.92	SCREW 8X3/4 PH FH SMS YZP	9

- NOTES:
- ACCURACY OF THE INDICATED DIMENSION IS CRITICAL TO THE FUNCTION OF THE MULTI-POINT LOCK.
 - "C", "D", & "E" DIMENSIONS ARE FOR FOURTH, FIFTH AND SIXTH LOCKING POINTS NOT SHOWN. FOR KEEPER AND TIE BAR GUIDE PLACEMENT, "C" ORIGINATES AT THE THIRD LOCKING POINT, "D" AT THE FORTH AND "E" AT THE FIFTH.
 - "A" THRU "E" DIMENSIONS ARE CONFIGURED TO GIVE SEQUENTIAL AND PROGRESSIVE LOCKING OF 1" TOTAL, STARTING WITH THE FIRST (BOTTOM) LOCKING POINT.
 - TIE BAR TRAVEL IS 1.82" [46.2MM]
 - SEE TRUTH HARDWARE CATALOG FOR FURTHER INFORMATION ON APPLICATION OF MAXIM LOCK COMPONENTS.

77.50"	14039.92.24.110			6	75.174	14.505	15.291	15.142	15.393	8.043	IMPACT
	14038.92.24.110		4		75.174	25.586	23.562	19.226			
73.50"	14037.92.24.110			6	71.174	14.505	13.291	15.142	13.393	8.043	IMPACT
	14036.92.24.110		4		71.174	25.586	19.562	19.226			
69.50"	14035.92.24.110			5	67.174	14.655	18.712	18.962	8.045		IMPACT
	14034.92.24.110		4		67.174	25.586	15.562	19.226			
65.50"	14033.92.24.110			5	63.174	14.655	16.712	16.962	8.045		IMPACT
	14032.92.24.110		3		63.174	31.367	25.007				
61.50"	14031.92.24.110			5	59.174	14.655	14.712	14.962	8.045		IMPACT
	14030.92.24.110		3		59.174	29.367	23.007				
57.50"	14029.92.24.110			4	55.174	14.655	25.424	8.295			IMPACT
	14028.92.24.110		3		55.174	27.367	21.007				
53.50"	14027.92.24.110			4	51.174	14.655	21.424	8.295			IMPACT
	14026.92.24.110		3		51.174	25.367	19.007				
49.50"	14025.92.24.110			4	47.174	14.655	17.424	8.295			IMPACT
	14024.92.24.110		3		47.174	23.367	17.007				
45.50"	14023.92.24.110			4	43.174	14.655	13.424	8.295			IMPACT
	14022.92.24.110		3		43.174	21.367	15.007				
41.50"	14021.92.24.110			3	39.174	19.367	13.007				
37.50"	14020.92.24.110			3	35.174	17.367	11.007				
33.50"	14019.92.24.110			3	31.174	15.367	9.007				
29.50"	14018.92.24.110			3	27.174	13.367	7.007				
25.50"	14017.92.24.110	2			23.174	16.374					
21.50"	14016.92.24.110	2			19.174	12.374					
15.99"	14015.92.24.110	1			13.664						
MINIMUM INSIDE FRAME TO FRAME	PART NUMBER	# OF LOCK POINTS	TIE BAR LENGTH	"A" DIM.	"B" DIM.	"C" DIM.	"D" DIM.	"E" DIM.	IMPACT	ROLLER	

STANDARD & IMPACT INTERLOCK ROLLER TIE BAR ASSEMBLY