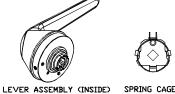
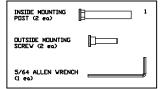


## MRXL LOCK PARTS LIST









SCREW PACK BAG 1

LEVER ASSEMBLY (DUTSIDE)

ROSE (1 ea)









## MRXL SECTIONAL INSTALLATION GUIDE

- 1. PREPARE DOOR CUTOUT PER TEMPLATE.
- 2. INSTALL MORTISE INTO THE PREPARED DOOR (SEE MORTISE INSTRUCTIONS FOR HANDING & CLUTCHING INSTRUCTIONS).
- 3, INSTALL SPINDLES IN MORTISE PER FIG 1 & EXPLODED VIEW. NOTE: DRIVER PIN IS ON THE NDN-LOCKING SIDE (USUALLY INSIDE).
- 4. SLIDE THE SPRING CAGE ON THE DUTSIDE SPINDLE (SEE FIG 5). SLIDE DUTSIDE LEVER ASSEMBLY ONTO THE MORTISE WITH POSTS GOING THROUGH THE MORTISE THROUGH HOLES AND LINED UP WITH THE SPRING CAGE LEGS. SEE FIG 2 & FIG. 5.
- 5. ON THE OPPOSITE SIDE- PUT THE 2 MOUNTING SCREWS THROUGH HOLES ON THE ROSE- SEE FIG 2. ALIGN THE SCREWS WITH THE POSTS AND TIGHTEN.
- 6, INSTALL THE INSIDE LEVER ASSEMBLY INTO THE ROSE- ALIGN TABS, SET SCREWS HAVE TO BE FLUSH OR BELOW THE SURFACE TO ALLOW CLEARANCE, SEE FIG 3.
- NOTE: DNCE THE LEVER ASSEMBLY IS SET ON BOTH SIDES- ROTATE THE LEVER ON BOTH SIDES TO ENSURE THE MORTISE LATCH RETRACTS AND THERE IS NO BINDING, IF THE LATCH OR LEVER BINDS REMOVE THE LEVER ASSEMBLY FROM THE MOUNTING SCREW SIDE AND LOOSEN THE MOUNTING SCREWS AND ALIGN THE ROSE WITH THE CENTER OF THE HUBS AS MUCH AS POSSIBLE UNTIL NO BINDING DCCURS, TIGHTEN THE SCREWS AND RETRY.
- 7. INSERT THE ALLEN WRENCH THROUGH EACH HOLE (2 IN EACH ROSE) TO ENGAGE THE SET SCREW AND SECURE THE LEVER ASSEMBLY, ROTATE COUNTERCLOCKWISE TO TIGHTEN IN THE ASSEMBLY AND ROTATE CLOCKWISE TO LOOSEN, SEE FIG 4.
- 8. INSTALL CYLINDER (COLLAR, WAVE WASHER, CYLINDER) AND SECURE WITH SET SCREW (UNDER MORTISE FACE PLATE).
- 9. IMPORTANT: CHECK LOCK FOR CORRECT OPERATION BEFORE CLOSING THE DOOR.
- 10.LEVER HANDING- CHANGE MOUNTING POST POSITION TO CHANGE HANDING SEE FIG 2 FOR RH. SEE MORTISE HANDING CHANGE INSTRUCTIONS TO CHANGE MORTISE HANDING, NOTE: DRIVER PIN IN ON NON-LOCKING SIDE (SEE EXPLODED VIEW).

## TownSteel

17901 RAILROAD STREET CITY OF INDUSTRY, CA 91748

DRAFT UNLESS OTHERWISE SPECIFIED:	В	TOLERANCES UNLESS OTHERWISE SPECIFIED:
1° MAX		X.X (METRIC) =±0.4
''''		X.XX (METRIC) =±0.15
DRAWN BY:		FRACTIONS = ±.8
sc		ANGLES = $\pm 1/2^{\circ}$
		.12
DATE: 10/23/15		MACHINED SURFACES 125/
	5	⊕ ☐ THIRD ANGLE

E	MATERIAL: NOTED		
	HEAT TREAT: NA		
‡ .5	FINISH: NA		
\5• }	TITLE: MRXL SECTIONAL ASSY INSTRUCTIONS		
<b>€</b> 5∕ LE	PART# MRXL-S		

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