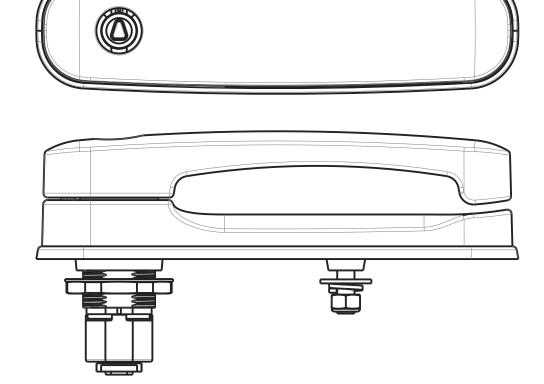
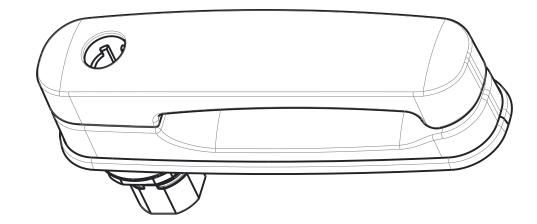
## NOTES:

- 1. KEYS INSERTED IN EITHER DIRECTION MUST RETURN TO UPRIGHT POSITION ( $0^{\circ} \pm 2^{\circ}$ ) AFTER BEING LOCKED AND UNLOCKED.
- 2. PRODUCTION DATE STAMP LOCATED ON THE BACK OF HANDLE USE YYMM FORMAT
- 3. LUBRICATE SPRINGS AND O-RING MATING SURFACES ALL AROUND.
- 4.  $0.75\pm0.25$  LB FORCE TO ACTIVATE SLIDE BOLT. DETENT MUST RETAIN BOLT AT TRAVEL STOPS WITH NO SLOP.
- 5. HANDLE TO RETURN TO CLOSED POSITION STOP WHEN RELEASED. WITH HANDLE AT STOP, OUTER PROFILE TO BE PARALLEL TO WITHIN  $\pm$  0.5 $^{\circ}$  .
- 6. SALT FOG TEST PARTS TO ASTM B117-03
- 7. ROCK/SLOP: NO CONTACT ALLOWED BETWEEN HANDLE AND BUSHING WHEN ASSY IS COMPRESSED.
- 8. O-RINGS CRUSH 0.003" MIN.

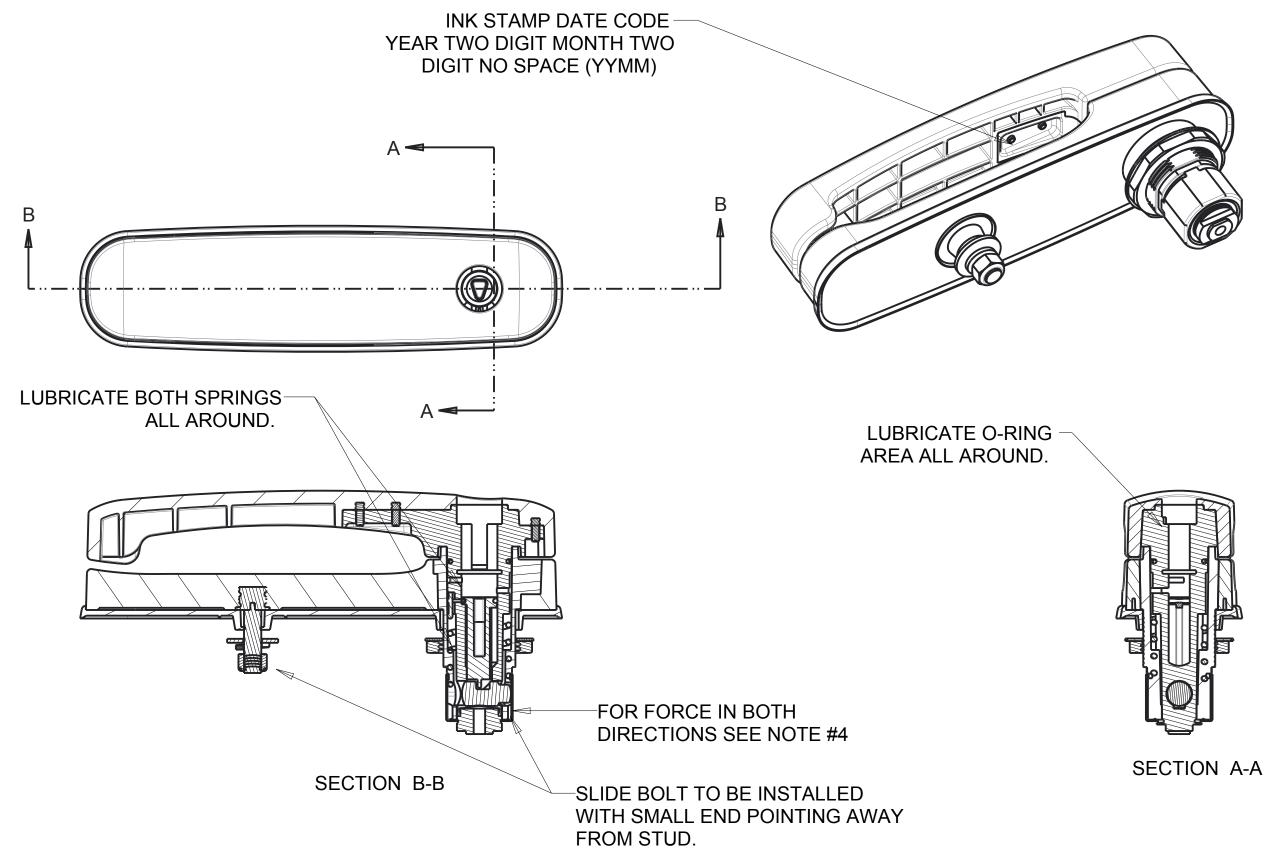




	$\begin{array}{l} \mbox{BUILD TOLERANCES} \\ \mbox{X.X} \qquad \pm 0.030 \\ \mbox{X.XX} \qquad \pm 0.015 \\ \mbox{X.XXX} \qquad \pm 0.005 \\ \mbox{X.XXX} \qquad \pm 0.003 \\ \mbox{ANGLES} \qquad \pm 1^\circ \end{array}$	FINISH:	-					MAT'L:	-		
		DESCRIPT	tion:	ION: EL9 COMPOSITE HANDLE							
X. Al							DETAILED BY:		REVISED BY:		(
		REV. LEVEL:		D	REV. DATE:	12-22-17	LJ	Н		LJH	
	INSP. PT.	ECN #: 371		SHEET 1 OF 2		UNITS:	INCH	SCALE:	SEE NOTES	DATE:	

PART	REV	DESCRIPTION	QTY					
01855	A	SPRING, DETENT, LOCK BOLT, HALF MOON						
01779	D	EL9 HANDLE ASM						
01778	В	BUSHING,SIDE CUT, EL9,ASM						
01757	E	SLIDE BOLT, EGR						
01749	С	KEY CYLINDER SPACER,	1					
01581	В	KEY CLY, ADAPTOR, RETAINING, PIN	1					
01580	D	SPRING, TORSION, HEAVY HANDLE	1					
01479	A	O-RING, HANDLE,	1					
01456	A	6MM, FENDER WASHER, SS	1					
01453	A	6MM , LOCK WASHER, SS	1					
01445	D	GASKET, BUSHING, EL4	1					
01442	A	6MM x 1 PITCH, NYLOK NUT, SS	1					
00695	В	WASHER WITH 4 FLATS	1					
00660	E	CAP, DUST COVER, PLASTIC, EL2, ET10, ET15	1					
00018	E	NUT, BUSHING, 1.125-16	1					

			P/N:	01780
			Г	
CH	ECKED BY:	DWG SIZE		LOAD
TE:	02-24-16	В	www	w.loadnlocksystems.com



Х. Х.	BUILD TOLERANCES X.X $\pm$ 0.030	FINISH:	-					MAT'L:	-		
	X.XX $\pm$ 0.015	DESCRIP	TION:	EL9 (	COMPOS	SITE HA					
	X.XXX $\pm$ 0.005						DETAILED BY:		REVISED BY:		
ANG	X.XXXX $\pm$ 0.003 ANGLES $\pm$ 1 $^{\circ}$	REV. LEV	'EL: D		REV. DATE:	12-22-17	LJ	H		LJH	
	INSP. PT.	ECN #:		371	SHEET	2 OF 2	UNITS:	INCH	SCALE:	SEE NOTES	DATE

			P/N:	01780		
CH	IECKED BY:	DWG SIZE		LOAD IN LOCK		
TE:	02-24-16	В	ww	w.loadnlocksystems.com		