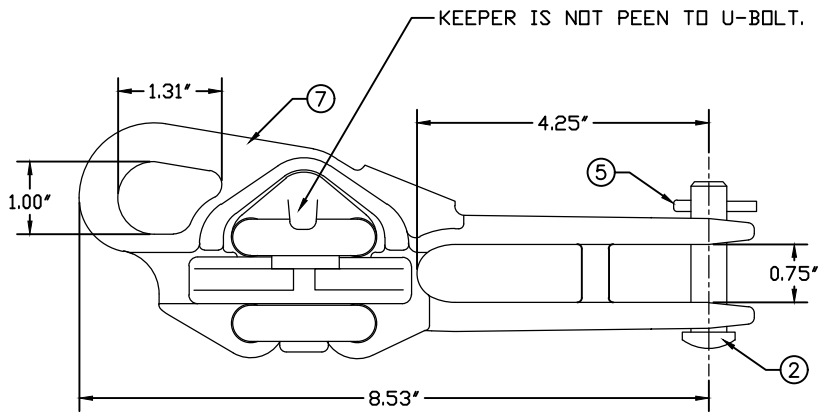
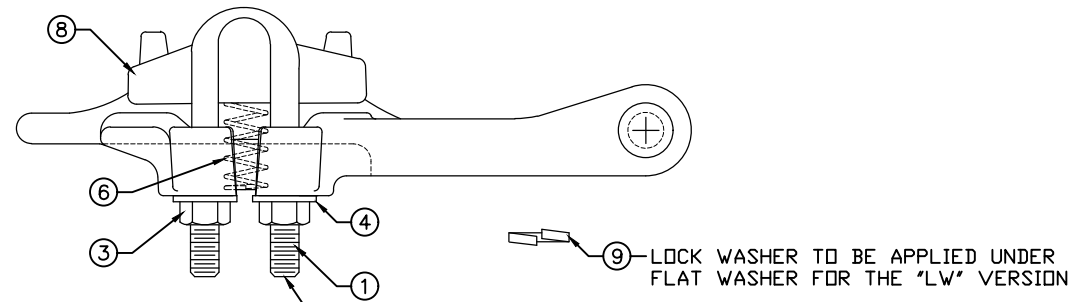


| REVISIONS | | | | |
|-----------|----------|-------------------------------------|-----|-----|
| NO. | DATE | DESCRIPTION | BY | CKD |
| 1 | 03/07/17 | clamping range min used to be 0.19" | MBG | |

| ITEM NO. | PART NO. | CAT. NO. | DESCRIPTION | QUANTITY | | | |
|----------|----------|--------------|----------------------------|----------|---|---|---|
| | | | | A | B | C | D |
| 1 | P55991 | H-0200-04 | 3/8" U-BOLT | 2 | 2 | | |
| 2 | P56094 | H-0315-03 | 5/8" x 2-1/16" CLEVIS PIN | 1 | 1 | | |
| 3 | P56136 | H-0400-03-W | 3/8"-16 HEX NUT FIN | 4 | 4 | | |
| 4 | P56292 | H-0500-03 | 3/8" FLAT-WASHER | 4 | 4 | | |
| 5 | P61134 | M-111-3 | LONG COTTER PIN | 1 | 1 | | |
| 6 | P61136 | H-0476-02 | 0.312" I.D. x 1.88" SPRING | 1 | 1 | | |
| 7 | P64615C | >HDSO-47FB-C | HDSO-47F BODY | 1 | 1 | | |
| 8 | P64616 | >HDSO-47FK | HDSO-47F KEEPER | 1 | 1 | | |
| 9 | P60804 | H-0520-03 | 3/8" LOCKWASHER | - | 4 | | |



| ASSEMBLY NUMBER | REF. NO. |
|-----------------|----------|
| HDSO-47F | A |
| HDSO-47F-LW | B |
| - - - - - | C |
| - - - - - | D |



AFTER ASSEMBLED, UPSET THREADS AT BOTH ENDS OF U-BOLTS, BACK OFF THE NUTS AND KEEPS THE KEEPER AT OPEN POSITION.

- NOTES:
- MATERIAL - BODY AND KEEPER:
DUCTILE IRON, HOT DIP GALVANIZED PER ASTM A153.

HARDWARE:
STEEL, HOT DIP GALVANIZED.

COTTER PIN AND COMP. SPRING:
STAINLESS STEEL
 - ULTIMATE STRENGTH - BODY: 8,000 LBS.
EYE: 5,000 LBS.
 - CLAMPING RANGE - 0.16" TO 0.47"
 - RECOMENDED TORQUE - 20-25 FT. LBS.

MACLEAN POWER SYSTEMS
A Maclean-fogg Company

HOT LINE DEAD END CLAMP
HDSO-47F, HDSO-47F-LW

ENG. REF.

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| | | | | |
|------------------|-------------|----------|----------|-------|
| DATE: 12/08/2011 | SCALE: NONE | NO. | R / 1 | SHL 1 |
| CHK. BY: CDR | CHK. BY: | APR. BY: | BC8525-1 | OF 1 |