BLUESKY MAST elevating solutions	FIELD REPLACEMENT PROCEDURE QRS	CAM LOCK ASSEMBLY

1

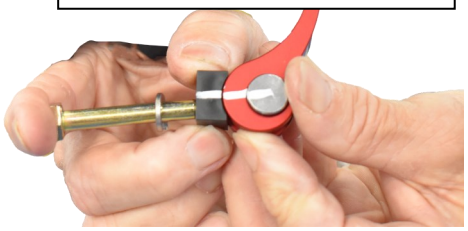


HARDWARE INCLUDES:
- CAM LEVER
- CAM LEVER BARREL NUT
- CAM LEVER PIVOT WASHER
- WASHER
- CAM LEVER HEX BOLT
- 7/16" COMINATION WRENCH

2

NOTE: ENSURE LINE ON CAM LEVER AND LINE ON CAM LEVER PIVOT WASHER BOTH FACE UPWARDS.

NOTE ORIENTATION OF CAM LEVER PIVOT WASHER.



3 LOCATE TRIPOD BODY CLAMPING ASSEMBLY



4 ADD WASHER TO CAM LEVER HEX BOLT



5 INSERT CAM LEVER HEX BOLT WITH LEVER WASHER INTO TRIPOD BODY CLAMPING ASSEMBLY FROM THE SIDE WITH A ROUNDED RECESS.



BLUESKY MAST elevating solutions	FIELD REPLACEMENT PROCEDURE QRS	CAM LOCK ASSEMBLY

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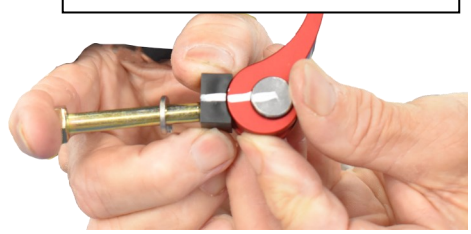


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3 LOCATE TRIPOD BODY CLAMPING ASSEMBLY



4 ADD WASHER TO CAM LEVER HEX BOLT



5 INSERT CAM LEVER HEX BOLT WITH LEVER WASHER INTO TRIPOD BODY CLAMPING ASSEMBLY FROM THE SIDE WITH A ROUNDED RECESS.



6 INSERT THE CAM LEVER PIVOT WASHER INTO THE RECTANGULAR RECESS ON THE OPPOSITE SIDE WITH THE LINE FACING UPWARDS, FLUSH SIDE IN.



7 INSERT CAM LEVER BARREL NUT INTO HEAD OF CAM LEVER. ENSURE BOTH WHITE LINES ARE ALIGNED.



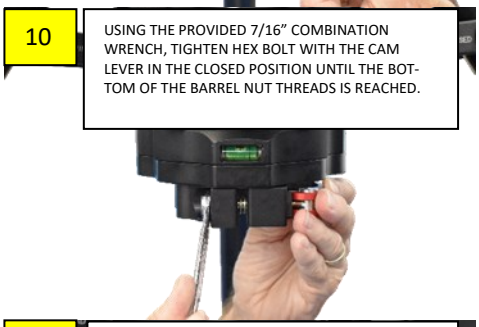
8 THREAD CAM LEVER HEX BOLT INTO THE CAPTIVATED CAM LEVER BARREL NUT. INSERT FROM BEVELED SIDE OF HOLE (MARKED).



9 BEGIN THREADING UNTIL FINGER-TIGHT.

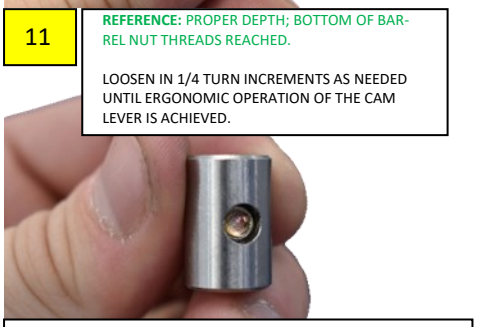


10 USING THE PROVIDED 7/16" COMBINATION WRENCH, TIGHTEN HEX BOLT WITH THE CAM LEVER IN THE CLOSED POSITION UNTIL THE BOTTOM OF THE BARREL NUT THREADS IS REACHED.

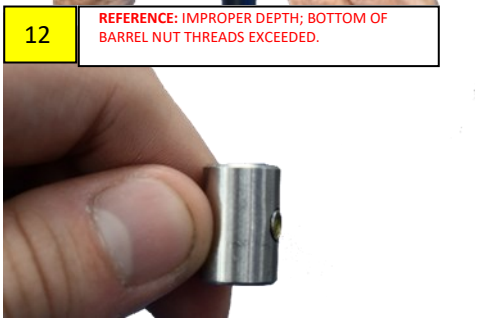


11 **REFERENCE:** PROPER DEPTH; BOTTOM OF BARREL NUT THREADS REACHED.

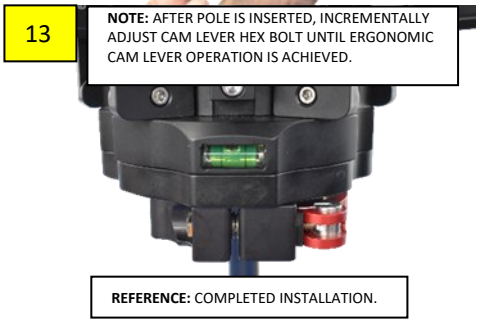
LOOSEN IN 1/4 TURN INCREMENTS AS NEEDED UNTIL ERGONOMIC OPERATION OF THE CAM LEVER IS ACHIEVED.



12 **REFERENCE:** IMPROPER DEPTH; BOTTOM OF BARREL NUT THREADS EXCEEDED.



13 **NOTE:** AFTER POLE IS INSERTED, INCREMENTALLY ADJUST CAM LEVER HEX BOLT UNTIL ERGONOMIC CAM LEVER OPERATION IS ACHIEVED.



REFERENCE: COMPLETED INSTALLATION.

NOTE: ADDITIONAL ADJUSTMENT OF THE CAM LEVER BOLT MUST BE DONE WITH THE CAM LEVER IN THE CLOSED POSITION AND MUST BE DONE ACCORDING TO THE BLUESKY MAST INSTRUCTIONAL SYSTEM MANUAL PROVIDED.

WARNING: DO NOT OVERTIGHTEN!!!

6 INSERT THE CAM LEVER PIVOT WASHER INTO THE RECTANGULAR RECESS ON THE OPPOSITE SIDE WITH THE LINE FACING UPWARDS, FLUSH SIDE IN.

7 INSERT CAM LEVER BARREL NUT INTO HEAD OF CAM LEVER. ENSURE BOTH WHITE LINES ARE ALIGNED.

8 THREAD CAM LEVER HEX BOLT INTO THE CAPTIVATED CAM LEVER BARREL NUT. INSERT FROM BEVELED SIDE OF HOLE (MARKED).

9 BEGIN THREADING UNTIL FINGER-TIGHT.

10 USING THE PROVIDED 7/16" COMBINATION WRENCH, TIGHTEN HEX BOLT WITH THE CAM LEVER IN THE CLOSED POSITION UNTIL THE BOTTOM OF THE BARREL NUT THREADS IS REACHED.

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