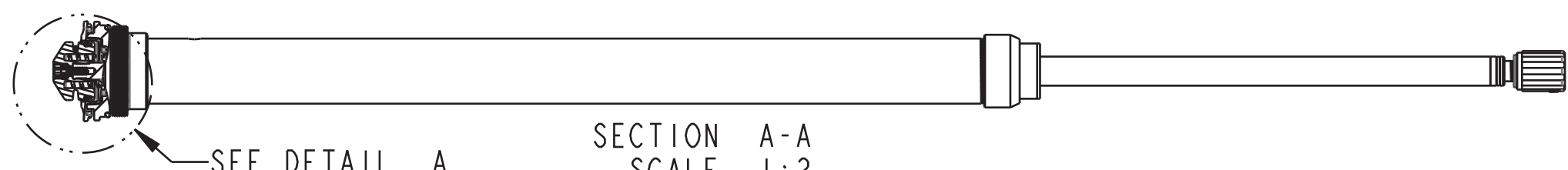


4

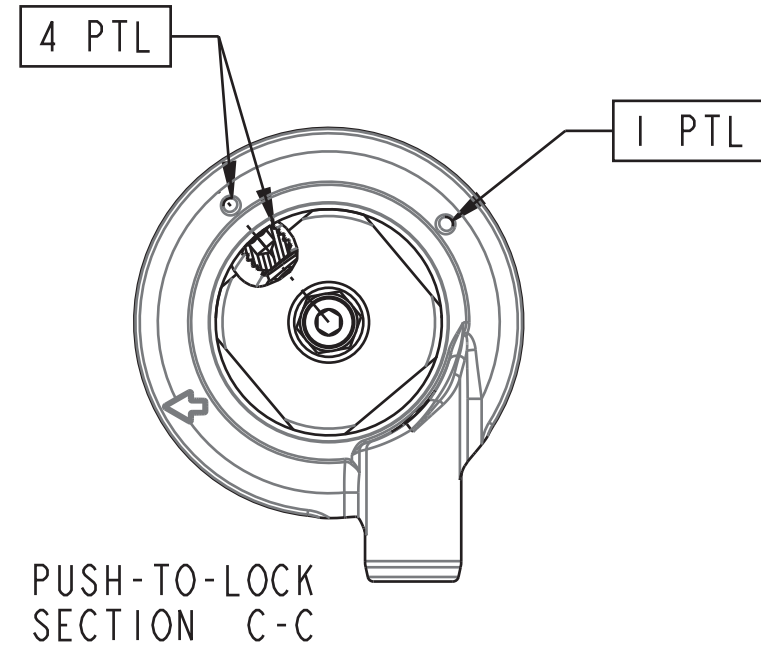
3

2

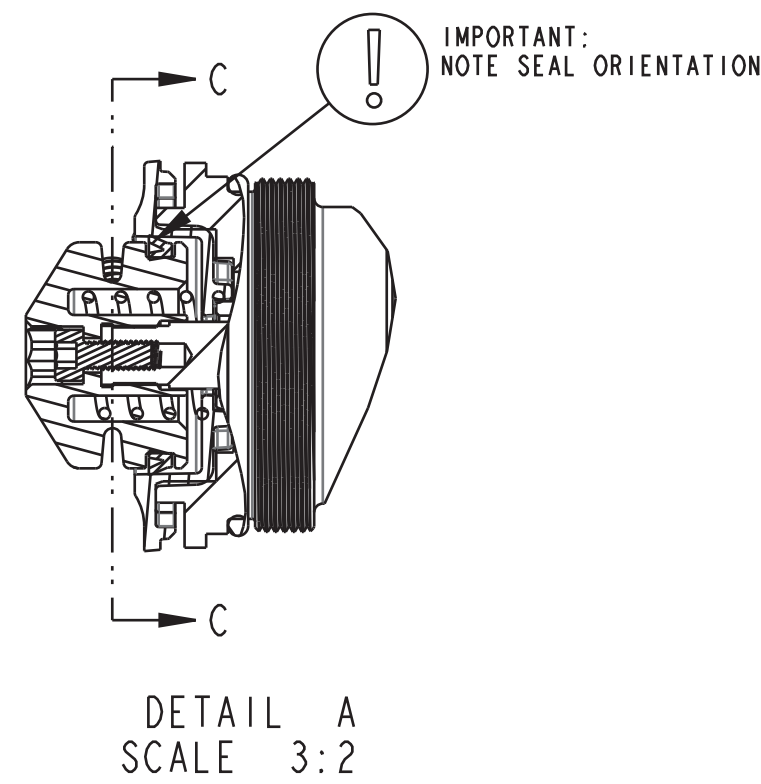
1



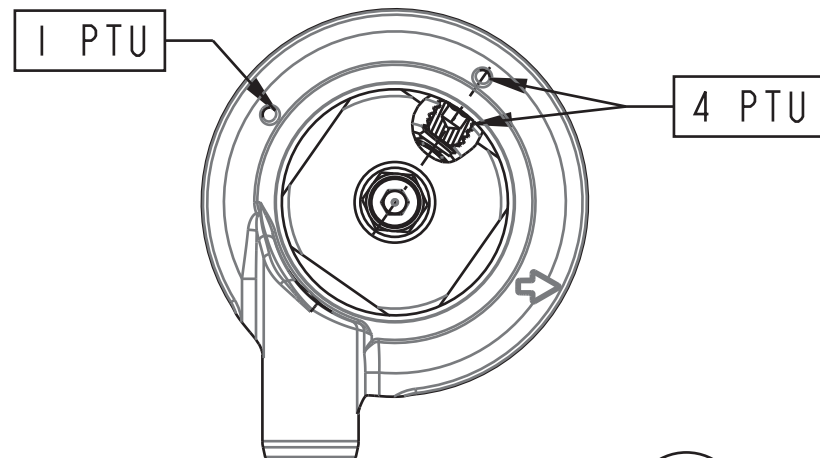
SECTION A-A
SCALE 1:2



PUSH-TO-LOCK
SECTION C-C

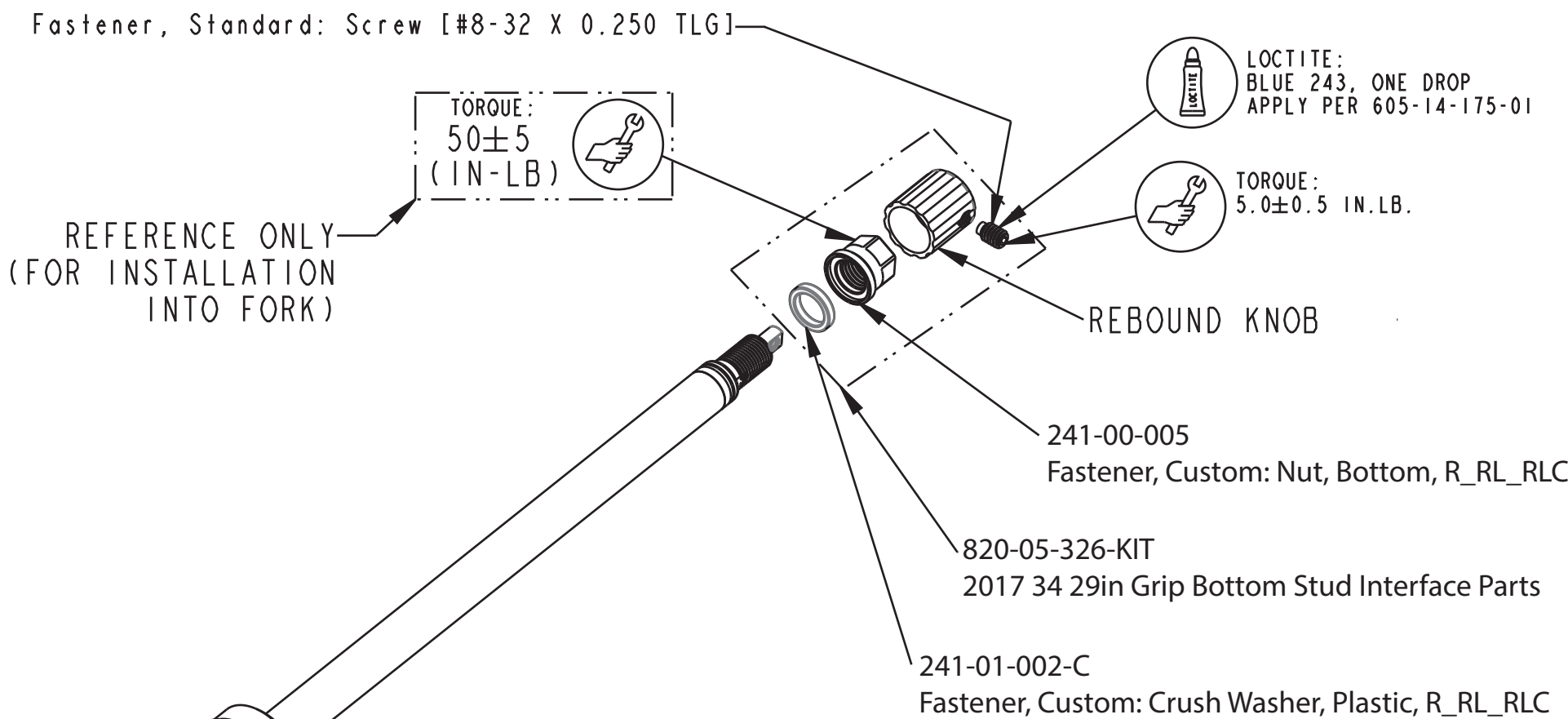


DETAIL A
SCALE 3:2



PUSH-TO-UNLOCK
SECTION C-C
SCALE 3:2

TORQUE: PUSH-TO-LOCK & PUSH-TO-UNLOCK:
NEEDLE TO $2.0 \pm .15$ IN-LB BEFORE
INSTALLING TOPCAP INTERFACE PARTS
(SAME TORQUE FOR CARTRIDGE DYNO)



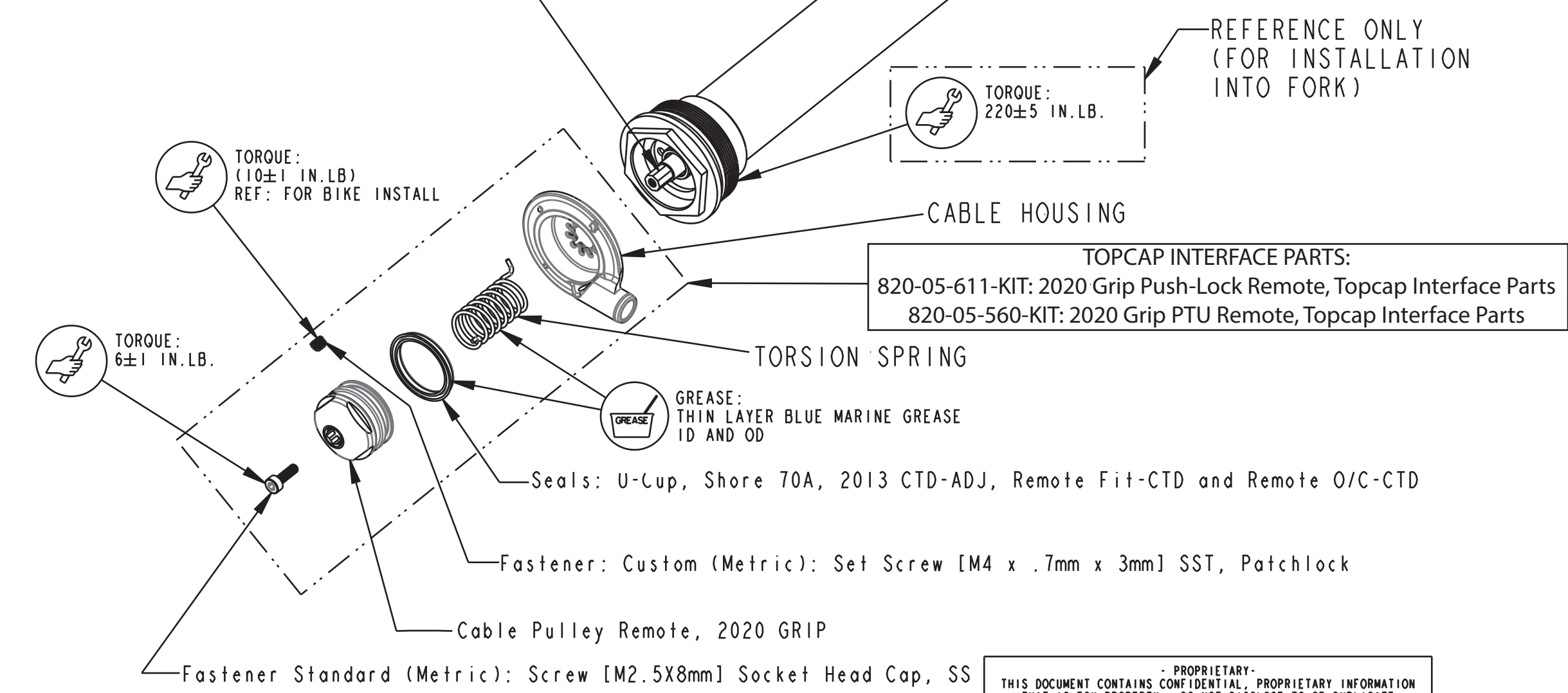
TOPCAP INTERFACE PARTS INSTALL NOTES:

PUSH-TO-LOCK (PTL):

- 1 PTL SUB-ASSEMBLE TOPCAP INTERFACE PARTS WITH PULLEY SET SCREW FACING THE DOT OPPOSITE THE ARROW.
2. INSTALL 1 PTL SUB-ASSY TO DAMPER WITH ARROW FACING DESIRED DIRECTION FOR CABLE ROUTING. TIGHTEN 019-01-148 2-3 TURNS (DO NOT RUN DOWN).
3. ROTATE ENTIRE SUB-ASSY 270° CCW AFTER INSTALLING. CHECK CABLE DIRECTION. TORQUE 019-01-148 WHILE HOLDING PULLEY
- 4 PTL WHEN LOCKED OUT (ADD 5-6 IN-LB CW TORQUE TO PULLEY), SET SCREW MUST BE ALIGNED TO MARK $\pm 20^\circ$.
5. PULLEY MUST RETURN FREELY AFTER LOCKOUT (FROM FORCE OF TORSION SPRING ALONE).

PUSH-TO-UNLOCK (PTU):

- 1 PTU SUB-ASSEMBLE TOPCAP INTERFACE PARTS WITH PULLEY SET SCREW FACING THE DOT OPPOSITE THE ARROW.
2. INSTALL 1 PTU PARTS SUB-ASSY TO DAMPER WITH ARROW FACING DESIRED DIRECTION FOR CABLE ROUTING. TIGHTEN 019-01-148 4-5 TURNS (DO NOT RUN DOWN).
3. ROTATE ONLY CABLE HOUSING 270° CW TO PRELOAD TORSION SPRING. CHECK CABLE DIRECTION.
- 4 PTU WHEN LOCKED OUT (STEP 3 COMPLETE, NO EXTRA TORQUE ADDED TO PULLEY), CHECK THAT SET SCREW IS ALIGNED TO MARK $\pm 20^\circ$. TORQUE 019-01-148 WHILE HOLDING PULLEY.
5. PULLEY MUST RETURN FREELY AFTER UNLOCK (FROM FORCE OF TORSION SPRING ALONE)



PROPRIETARY - THIS DOCUMENT CONTAINS CONFIDENTIAL, PROPRIETARY INFORMATION THAT IS FOX PROPERTY. DO NOT DISCLOSE TO OR DUPLICATE FOR OTHERS EXCEPT AS AUTHORIZED BY FOX.

FOX Factory, Inc. Ph 831-768-1100
130 Hangar Way, Watsonville, CA 95076 USA Fax 831-768-9312

TITLE
2022 32 GRIP/RHYTHM REMOTE CARTRIDGE ASSEMBLIES COMPLETE

SIZE DWG. NO.
C

PLOT SCALE ~1:1 SHEET 1 OF 1

4

3

2

ProE ASSEM