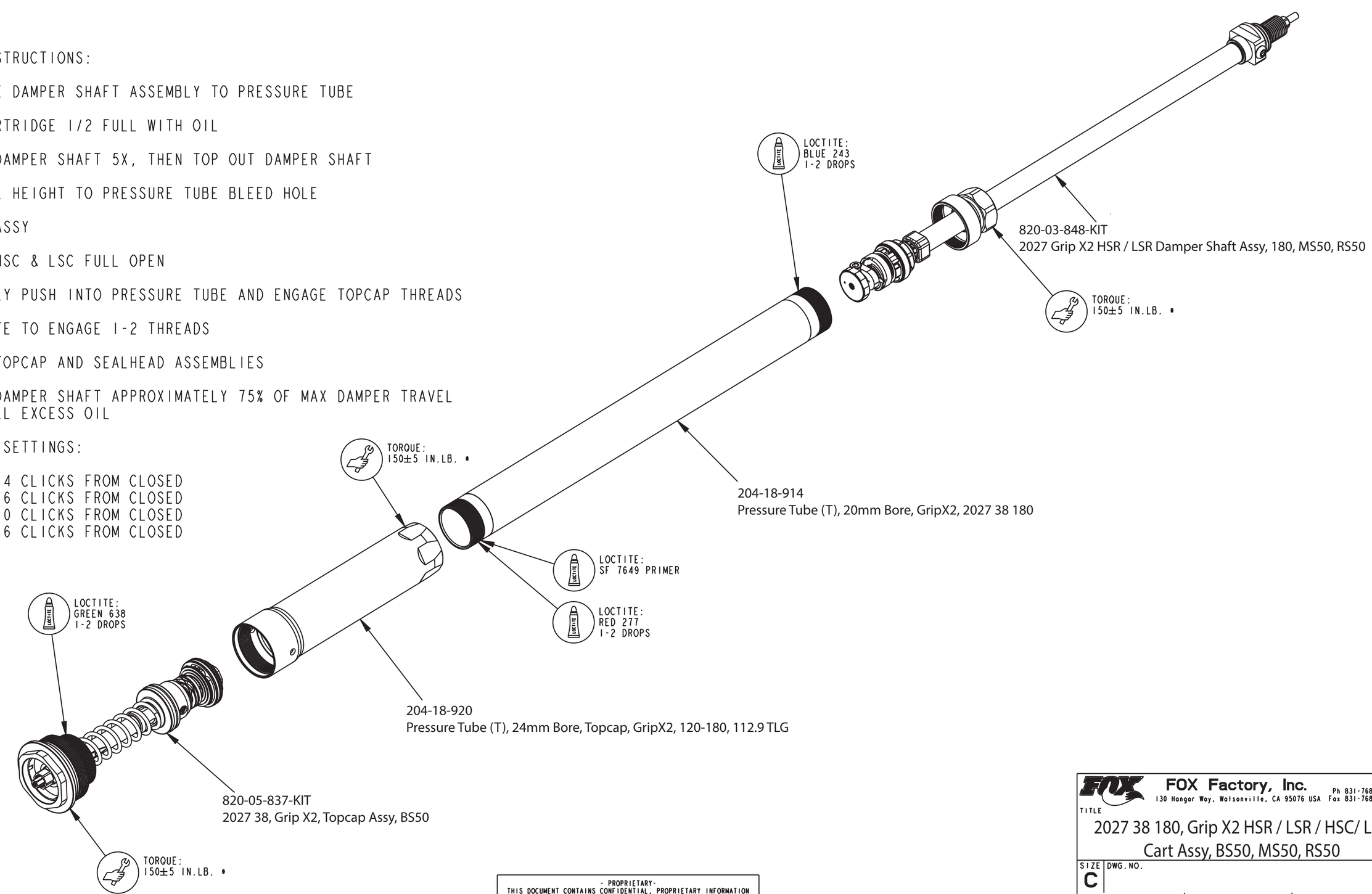
ASSEMBLY INSTRUCTIONS:

1. ASSEMBLE DAMPER SHAFT ASSEMBLY TO PRESSURE TUBE
2. FILL CARTRIDGE 1/2 FULL WITH OIL
3. STROKE DAMPER SHAFT 5X, THEN TOP OUT DAMPER SHAFT
4. FILL OIL HEIGHT TO PRESSURE TUBE BLEED HOLE
5. TOPCAP ASSY
   - A. SET HSC & LSC FULL OPEN
   - B. SLOWLY PUSH INTO PRESSURE TUBE AND ENGAGE TOPCAP THREADS
   - C. ROTATE TO ENGAGE 1-2 THREADS
6. TORQUE TOPCAP AND SEALHEAD ASSEMBLIES
7. STROKE DAMPER SHAFT APPROXIMATELY 75% OF MAX DAMPER TRAVEL TO EXPELL EXCESS OIL
8. FACTORY SETTINGS:

   HSR: 4 CLICKS FROM CLOSED
   LSR: 6 CLICKS FROM CLOSED
   HSC: 10 CLICKS FROM CLOSED
   LSC: 6 CLICKS FROM CLOSED



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

TITLE
2027 38 180, Grip X2 HSR / LSR / HSC/ LSC Cart Assy, BS50, MS50, RS50

SIZE C | DWG. NO.

PLOT SCALE 1:1 | SHEET 1 OF 1

ProE ASSEM