



SECTION A-A

Seals: O-Ring [8.0MM ID x 1.0MM CS] Metric, N-70, Static

Base Stud: FLOAT NA 2, External Thread, Vented

820-02-330-KIT  
Neg Plate Subassembly, FLOAT NA 2, 40

GREASE:  
THIN LAYER  
OF SLICK HONEY

TORQUE:  
50±5 IN.LB.

Topout Bumper, FLOAT NA

LOCTITE:  
1-2 DROPS  
RED 263

SHAFT

TORQUE:  
120±10 IN.LB.

TORQUE:  
50±5 IN.LB.

GREASE:  
THIN LAYER  
OF SLICK HONEY

GREASE:  
THIN LAYER  
OF SLICK HONEY

LOCTITE:  
1-2 DROPS  
RED 263

IMPORTANT:  
NOTE: VERIFY SEAL IS NOT  
TWISTED AFTER INSTALL

GREASE:  
THIN LAYER  
OF SLICK HONEY

Seals: O-Ring [6.0mm ID x 1.5mm CS] Metric, N-70, Static

Piston Base, FLOAT NA 2, 40

Piston Band, LF, FLOAT NA 2, 40

SEAL: O-RING

AIR PISTON

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

TITLE  
**2021 40 FLOAT NA2  
AIR SHAFT ASSEMBLIES**

SIZE DWG. NO.

**C**

PLOT SCALE 0.75:1

SHEET 1 OF 1

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