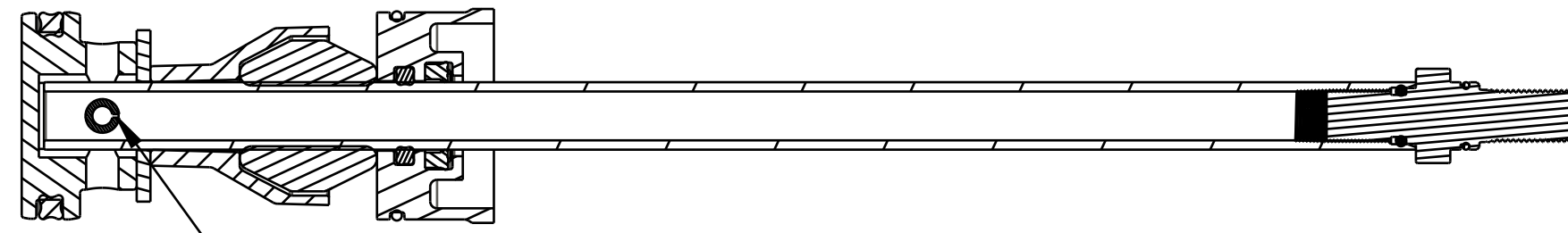


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IMPORTANT:
ORIENT GAP IN PIN TOWARDS
TOPOUT SPACER $\pm 15^\circ$

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

Base Stud: Float, 0.305-48 Thread

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

234-04-629
Topout Bumper, FLOAT NA

234-04-738
Topout Spacer, FLOAT NA 2, 0.040" Thick, Aluminum

TORQUE:
50 \pm 5 IN LB

GREASE:
THIN LAYER
OF SLICK HONEY

035-00-212
Seals: Q-Ring [(-212) 0.139 C.S. X 0.859 ID]

Pistons:
222-01-330: Piston, FLOAT NA 2 LC, 32, 1.110 Bore
222-01-335: Piston, FLOAT NA 2 LC, 32, 1.110 Bore, Long Travel

LOCTITE:
1-2 DROPS
RED 262

NO LOCTITE ON O-RING GLANDS

234-04-739
Topout Spacer, Float, Rhythm
ONLY USED IN 820-02-419-KIT (29in 130mm)

Neg Plate Subassemblies:
820-02-409-KIT: Neg Plate Subassembly, 2018 FLOAT LC NA 2, 32, Short Travel, 1.110 Bore
820-02-411-KIT: Neg Plate Subassembly, 2018 FLOAT LC NA 2, 32, Long Travel, 1.110 Bore

Shafts:
230-17-004: Shaft, FLOAT Air Spring, NA 2 LC, 110mm & 32 29in Performance 80mm
230-17-005: Shaft, FLOAT Air Spring, NA 2 LC, 120mm & 32 29in Performance 90mm
230-17-006: Shaft, FLOAT Air Spring, NA 2 LC, 130mm & 32 29in Performance 100mm
230-17-007: Shaft, FLOAT Air Spring, NA 2 LC, 140mm & 32 29in Performance 110mm
230-17-008: Shaft, FLOAT Air Spring, NA 2 LC, 150mm & 32 29in Performance 120mm
230-17-009: Shaft, FLOAT Air Spring, NA 2 LC, 160mm & 32 29in Performance 130mm

060-01-010
Pin: Spring [Ø 0.188 X 0.875 TLG] Spring Steel, Zinc

IMPORTANT:
VERIFY SEAL IS NOT
TWISTED AFTER INSTALL

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

TITLE
2018 32mm 29in 80-130 FLOAT
NA2 Air Shaft Assemblies

SIZE DWG. NO.
C
PLOT SCALE 1:1:1 SHEET 1 OF 1

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