



IMPORTANT:  
ORIENT GAP IN PIN TOWARDS  
TOPOUT SPACER ±15°

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

029-08-060

029-08-022

TORQUE:  
50±5 IN LB

GREASE:  
THIN LAYER  
OF SLICK HONEY

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

LOCTITE:  
1-2 DROPS  
RED 262

NEG PLATE SUBASSEMBLIES:  
820-02-531-KIT: Neg Plate Subassembly, 2019 FLOAT LC NA 2, 32 SC, 1.132 Bore, Aluminum  
820-02-414-KIT: Neg Plate Subassembly, 2018 FLOAT LC NA 2, 32, Short Travel, 1.132 Bore, SC

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

222-01-332  
Piston, FLOAT NA 2 LC, 32, 1.132 Bore

AIR SHAFT

IMPORTANT:  
PRESS PIN UNTIL CENTERED

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  
**2019 32 SC Air Shaft Assemblies**

SIZE DWG. NO.

**C**

PLOT SCALE 1:1:1

SHEET 1 OF 1

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