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ASSEMBLE 002-02-011 AT THIS LEVEL

Topcap Assemblies:
 820-05-422-KIT: 2016 32 FIT4 F-S Topcap Assy, VC45, Black Ano
 820-05-424-KIT: 2018 32 FIT4 F-S Topcap Assy, Long Travel, E18, Black Ano

Damper Shaft Assemblies:
 820-03-467-KIT: 2016 32 26in and 27.5in FIT4 Damper Shaft Assy
 820-03-468-KIT: 2016 32 29in FIT4 Damper Shaft Assy

038-01-073
 Retaining Ring: Wire [1.280 OD X .024 CS] SS

210-22-920
 Compression Adjust Coupler, F-S, FIT4

029-08-068
 Seals: O-Ring [3.0MM ID x 1.5MM CS] Metric, N-70, Static

TORQUE:
 55±5 IN.LB.

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Pressure Tubes:
 207-11-100: (T) Pressure Tube, 15.5 Bore, 100 Max Travel, FIT4
 207-11-102: (T) Pressure Tube, 15.5 Bore, 120 Max Travel, FIT4
 207-11-103: (T) Pressure Tube, 15.5 Bore, 130 Max Travel, FIT4

039-00-243
 Spring: Detent [.138 TLG X .087 OD X 48 lb/in] SS

010-01-012
 Air Valve Parts: Ball [Ø 0.1094] E52100 Grade 25 Steel, Chrome

GREASE:
 THIN LAYER
 OF SLICK HONEY ON BALL

ASSEMBLE THESE PARTS AFTER OIL FILL

COMPRESS DAMPER SHAFT 3IN BEFORE SEALING DAMPER



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 TITLE 2018 32mm 26in/27.5in/29in
 F-S FIT4 Cartridge Assemblies

SIZE DWG. NO. C
 PLOT SCALE | .00 : 1 | SHEET 1 OF 1