

4

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SHAFTS:
 229-72-012: 2.922 TLG, 55mm Travel
 229-72-013: 3.316 TLG, 65mm Travel

018-08-013
 Slotted Spring Pin, [IMM Diameter X 6mm Length], 18-8 SS

CHECK:
 0.2 IN^2 SPACER (IF USED) MUST BE
 ORIENTED PER TEXT ON SPACER

233-00-395
 Volume Spacer: 2019 Nude T/TR,
 Main Chamber, 0.1in^3, Orange
 (Genius Models Only)

COMPRESSION RODS:
 210-24-026: 3.671 TLG, 55mm Travel
 210-24-027: 4.065 TLG, 65mm Travel

241-01-074
 Tri-lobe Lockout Plate: [.800 OD, .020 TH], 20L/20C Steel
 018-05-062
 Fastener, Standard: Washer [.087 ID X .177 OD X .0315 TH] Steel, Zinc

018-01-015-A
 Screw [#1-64 X .188 TLG]

233-00-397
 Volume Spacer: 2019 Nude T/TR, XV Chamber, 0.11in^3, Yellow

AIR SLEEVE ASSEMBLIES:
 806-29-751-KIT: Sleeve Assembly: 2019, Nude T, 55mm Travel
 806-29-752-KIT: Sleeve Assembly: 2019, Nude T, 65mm Travel

808-17-379-KIT
 Eyelet Assy: 2019 Nude T & TR, Gusset

GREASE:
 THIN LAYER
 SLICK HONEY

010-01-009
 Ball [Dia 1.5MM] Steel

REBOUND METERING RODS:
 210-84-012: 3.025 TLG, 55mm Travel
 210-84-013: 3.419 TLG, 65mm Travel

GREASE:
 THIN LAYER
 SLICK HONEY

812-06-087-KIT
 Bearing Assy: FLOAT, 2018, Short
 [.940 Bore, 1.500 Bore, 9mm Shaft]

OIL:
 THIN LAYER
 FLOAT FLUID

GREASE:
 THIN LAYER
 SLICK HONEY

GREASE:
 THIN LAYER
 SLICK HONEY

TORQUE:
 20±2 FT-LBF

BODIES:
 204-54-232: 4.352 TLG Black Ano III, 55mm Travel
 204-54-233: 4.746 TLG Black Ano III, 65mm Travel

GREASE:
 THIN LAYER
 SLICK HONEY

OIL:
 THIN LAYER
 FLOAT FLUID

TORQUE:
 45±5 IN-LBF

CHECK:
 ORIENT RETAINING RING SO OPEN
 ENDS ARE OPPOSITE OF LEVER

VALVING ASSEMBLIES

TORQUE:
 60±5 IN-LBF

010-01-000
 Ball [Ø 0.1250] Steel

018-01-034
 Set Screw [#8-32 X 0.125 TLG] Flat Point, SS

TORQUE:
 10-15 IN-LBF

TORQUE:
 3±.25 IN-LBF

TORQUE:
 14±2 IN-LBF

805-00-092-KIT
 Piston Assembly: Floating [Ø 0.940 Bore, 0.325 TLG]

029-03-022
 O-Ring (-022) [.070 C.S. X .989 ID]

LOCTITE:
 RED 277

TORQUE:
 85±5 IN-LBF

029-08-122
 Seals: O-Ring [8.5mm ID x 2.5mm CS]Metric, N-70, static

043-15-070
 Valve: [.850 OD X .356 ID x .015 TH]

029-05-030
 Seals: O-ring [.050 C.S. x .154 ID] Special N0552-90, Dynamic

029-12-000
 Seals: O-ring, Square cut [0.087 ID X 0.039 WALL X 0.036 TH], NAI03-70, Dynamic

233-00-219
 Volume Spacer: 2019 Nude T/TR,
 Eyelet Chamber, 0.13in^3

SECTION A-A

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TITLE
2019 Nude T, DPS, A, Trunnion, Evol

SIZE DWG. NO.
C

PLOT SCALE 1:2 SHEET 1 OF 2