

- ! IMPORTANT: WIPE OFF EXCESS LOCTITE AFTER TORQUE
- LOCTITE: PRIMER 7649 TO ENTIRE PART LET DRY 30 SECONDS
- LOCTITE: RED 263 1-2 DROPS

Valve: Metric [22.23mm OD X 13.72mm ID X 0.25mm THK]

TORQUE: 55±5 IN.LB.

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SEE DETAIL Y

Piston, Damping, Compression, 2025 GRIP SL

Damping Adj Part: 2025, Coupler, Base Valve, GRIP SL

Spring: Conical, Rebound Check, 8.5 , 15.3 ID, 19.7 OD, 0.65 Wire

Fastener, Custom: Bolt, Base Valve, 2025 GRIP SL

TORQUE: 9±1 IN.LB.

DETAIL Y  
SCALE 4:1

Damping Adj Part: Barrel, Adjuster, 2025 GRIP SL

820-03-711-KIT  
Valve Stack Assy: 2025 GRIP SL, Compression Light, CL

GREASE: THIN LAYER OF SLICK HONEY

O-Ring (-010) [.070 C.S. X .239 ID]

Piston: Floating: 24mm Bore, 2025 GRIP SL

Seals: O-Ring [8mm ID X 1.5mm CS] Metric, N-70, Static

Fastener Standard (Metric): PIN SS 2 X 12

GREASE: THIN LAYER OF SLICK HONEY

IFP BODY  
Seals: O-Ring [20.0mm ID x 2.0mm CS] Metric, N-70, Static

SEE DETAIL Z  
SECTION A-A

TORQUE: 55±5 IN.LB.

SPRING, PISTON, FLOATING

COMP SHAFT

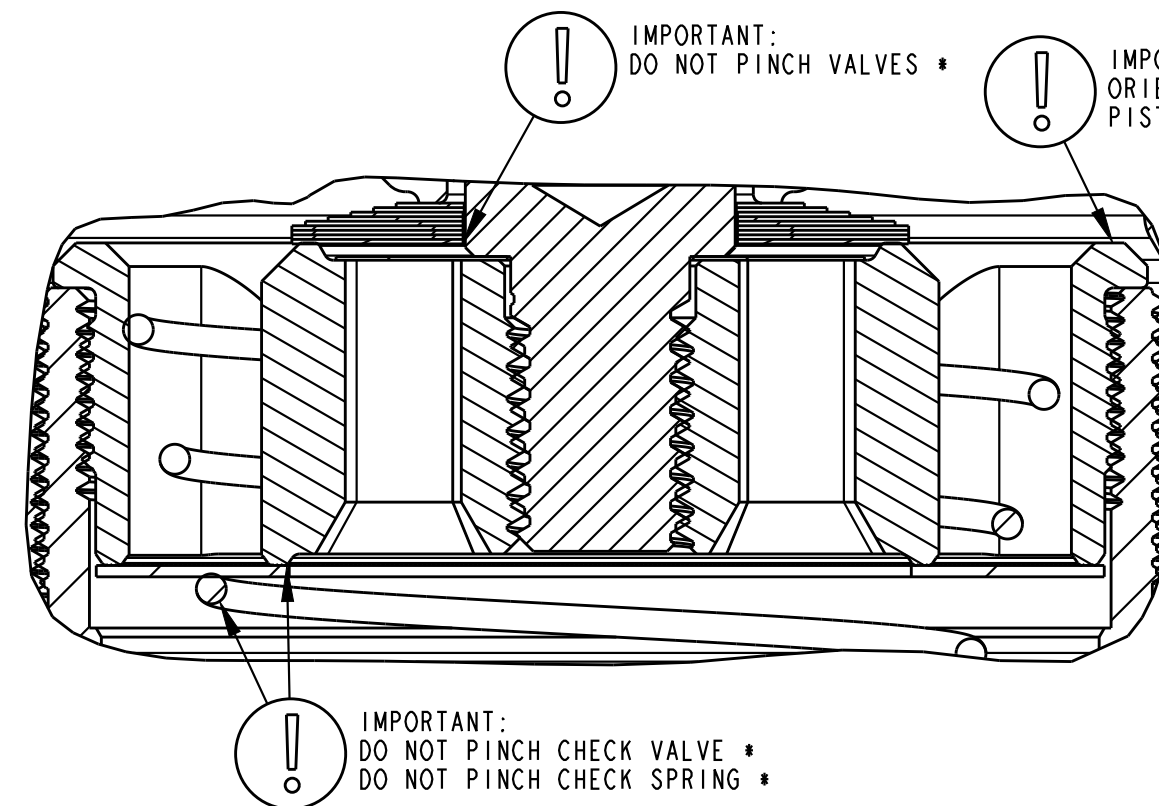
O-RING

TOPCAP BODY

COMP NEEDLE

Seals: O-Ring [4.0mm ID x 1.5mm CS] Metric, N-70, Static

Bearing: External, Slit [.13 W X .244 OD X .030 TH], PA6



! IMPORTANT: DO NOT PINCH VALVES \*

! IMPORTANT: ORIENTATION OF PISTON IS CRITICAL PISTON FLANGE TOWARDS TOPCAP

! IMPORTANT: DO NOT PINCH CHECK VALVE \* DO NOT PINCH CHECK SPRING \*

DETAIL Z  
SCALE 6:1

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TITLE 2025 34 SC, GRIP SL,  
Remote, Topcap Assy

SIZE DWG. NO. C 820-05-741-KIT

PLOT SCALE 1:1 SHEET 1 OF 1