

8760 Series - Triple Adjustable Shock

ITEM NO.	PART NO.	DESCRIPTION
		8760 Aluminum Coilover (Piggyback) 8760 Aluminum Coilover (Remote Reservoir)
1	SR-762	Spring Retainer, 8760, (2.00", 2.25" or 2.50")
*	AS-76EY	Assembly, 8760 Eyelet Complete (2.1", 2.3", 2.6") (Includes Items 2-8)
2	RR-10	Retaining Ring, .875 Spiroloc
3	MO-8T20	Monoball, .500 ID x .875 OD
4	DO-09	Dowel Pin, 1/8" x 1 1/8"
5	EY-76	Eyelet, 8760, (2.10", 2.30", or 2.60")
6	OR-2017-B	O-Ring, 2-017, Buna 70
7	KN-76RD	Knob, Rebound Adjuster
8	CP-76RD	Cap, Rebound Adjuster
9	DO-06	Dowel Pin, 1/16" x 3/8"
10	SR-76SRM	Spring Retainer, 8760, Mount
11	NT-12J	Jam Nut, .562 x 18
12	SH-76	Shaft, 8760, (10.0" - 24.0")
13	OR-2311-B	O-Ring, 2-311, Buna 70
*	AS-76SB	Assembly, 8760 Shaft Bearing (45mm, 55mm) (Includes Items 14-18)
14	SL-09	Shaft Wiper, .625 Poly (Blue)
15	OR-2114-V	O-Ring, 2-114, Viton 75
16	SB-76	Shaft Bearing, 8760, (45mm or 55mm)
17	OR-2221-B	O-Ring, 2-221, Buna 70 (55mm)
	OR-2219-B	O-Ring, 2-219, Buna 70 (45mm)
18	BU-10DU10	Bushing, DU .625 x .625
19	VW-99	Top Out Plate, 1.375 x .500
20	VS-	Valve Stack
21	OR-2025-B	O-Ring, 2-025, Buna 70 (45mm)
	OR-2028-B	O-Ring, 2-028, Buna 70 (55mm)
22	PI-	Piston
23	PB-	Piston Band, (45mm or 55mm)
24	VS-	Valve Stack
25	NT-02R	Ring Nut, .500 x 20
26	MR-8760	Metering Rod
27	OR-2007-B	O-Ring, 2-007, Buna 70

ITEM NO.	PART NO.	DESCRIPTION
28	NE-76	Needle
*	JT-76RD	Jet, Rebound Complete (Includes Items 29-33)
29	JT-RDHSNG	Jet, Rebound, Straight Thru
30	JT-76POP	Jet, Poppet
31	SP-15	Spring, (FF71)
32	JT-76HAT	Jet, Top Hat
33	RR-05	Retaining Ring, .250 Internal
34	RH-762	Ride Height Adjuster, 8760, (2.00", 2.25" or 2.50")
35	BD-76	Body, 8760, (55mm, 10.0" - 24.0") (45mm, 10.0" - 13.5")
36	OR-2136-B	O-Ring, 2-136, Buna 70 (55mm)
	OR-2133-B	O-Ring, 2-133, Buna 70 (45mm)
37	HG-76PB	Housing, Piggyback, (45mm or 55mm)
	CO-76	Collar, Body, (45mm or 55mm)
38	BC-76	Body Cap, 8760, (45mm or 55mm)
	BC-76E	Body Cap, 8760, Extended (.250", .500", 1.00") 55mm
	BC-7645E	Body Cap, 8760, Extended (1.00", 1.60") 45mm
39	HO-87	Hose (4" - 36" in 1" increments)
40	FT-	Fitting, (45° or 90°), 1/8" NPT
41	OR-2222-B	O-Ring, 2-222, Buna 70
42	RB-76	Reservoir Body, 8760, (4.00", 5.00" or 6.00")
43	PI-76	Piston, Floating, 1.75 Diameter
44	OR-4222-B	Quad Ring, 4-222, B-70
45	SL-87	Seal, Dowty
46	SC-18	Screw, SHCS, 4-40 x 1/4"
47	CP-76	Cap, Reservoir Port O-Ring
48	RR-06	Wire Ring, .0625 Wire Diameter x 1.900
*	AS-76RESCAP	Assembly, 8760 Reservoir Cap (Includes Items 47, 41, 49, 50)
49	OR-2010-B	O-Ring, 2-010, Buna 70
50	IU-20-A	Air Valve, Port O-Ring, Aluminum
	IU-04	Valve Core, 2000 psi
	IU-06	Valve Cap, High Temperature

Rev. 12/16/04

ASSEMBLY NOTES:

- #6, #15, #17, #27, #36, #41, #44, and #49 (o-rings), Lubricate with "o-ring lube" before inserting.
- Insert #28 (needle) into shaft.
- Insert #26 (metering rod).
- Turn #7 (rebound adjuster) to full soft.

- Bottom eyelet out on shaft. Turn back 1/4 turn. Lock jam nut.
- Reseat #28 (needle).
- Insert #29 (jet) and torque to 120 in/lbs. Use removable loctite on jet.
- Do Not overtighten #39 (hose) and #40 (fitting).
- #25 (ring nut) torque to 300 in/lbs.
- #11 (jam nut) torque to 40 ft/lbs.

