



Note: Part numbers enclosed in brackets ( ) are not available individually, but may be sold in assemblies or kits.

EAGLE 750 INTERNAL ASSEMBLY

Ref.	Part Description	Qty.	750-E	750-S	750-H	750B
<b>SNAP RINGS</b>						
1	Snap Cover (excluding BRC)	1	211921-01	211921-01	211921-01	211921-01
2A	Rubber Cover, Snap Ring (BRC)	1	-	-	-	211568
2B	Snap Ring, Upper (BRC)	1	-	-	-	211298
<b>INTERNAL ASSEMBLY</b>						
3	Internal Assembly (A)	1	211544-xx	211915-xx	211544-xx	211543-xx
3	Int. Assy., Non-Potable (Purple) (A)	1	211726-xx(211917-xx)	211726-xx	211726-xx	(211730-xx)
<b>COVER ASSEMBLY</b>						
4	Screw, Self-Tapping #1/4 - 20	2	210974	210974	210974	210974
5	Cover, Housing	1	212088-01	212088-01	212088-01	212088-01
6	O-Ring, Screw	2	211236	211236	211236	211236
<b>NOZZLES</b>						
7	Housing, Nozzle - Black (A)	1	212982-01	212982-01	212982-01	212982-01
7	Housing, Nozzle - Purple (A)	1	212982-09	212982-09	212982-09	212982-09
7	Housing, Dual-Spreader™ Nozzle Kit					
-	Black (A)	1	212203-xx	212203-xx	212203-xx	212203-xx
-	Purple (A)	1	212259-xx	212259-xx	212259-xx	212259-xx
-	Nozzle/Stator Kit - Dual-Spreader (A)	1	212301-xx	212301-xx	212301-xx	212301-xx
8	Nozzle Assembly, Range	1	-	-	-	-
17	Poppet	1	210405	210405	210405	210405
18	Stator (or spacer)	1	-	-	-	-
9	Seal, Retract	1	210354	210354	210354	210354
19	Screen	1	210403	210403	210403	210403
19A	Screen, Seal-a-Matic™ Assy (B/BRC Only) 1		-	-	-	211292
<b>BEARING / RISER-MOTOR ASSEMBLY</b>						
10	O-Ring, Nozzle Housing	1	210366	210366	210366	210366
11	O-Ring, Arc Adjustment Stem	1	211236	211236	211236	211236
12	Arc Adjustment Stem	1	210420	210420	210420	210420
13	Guide, Bearing Assy, STD	1	211147	-	211147	-
13	Guide, Bearing Kit, LO-FLOW (B)	1	-	211263	-	211263
14	O-Ring, Bearing Guide	1	211242	211242	211242	211242
15	Spring, Retract	1	(210364)	(210364)	(210364)	(210364)
16	Riser Motor Assembly	1	210535	210535	210535	210535
16A	Nozzle Base Replacement Kit w/ Seals	1	211841	211841	211841	211841
16B	Pop-up Seal (White)	1	210399	210399	210399	210399

20 CASE ASSEMBLY See Catalog No. 464

- (A) Specify Nozzle Size when ordering. Available in # 28, 32, 36, 40, 44, 48. For cascade nozzles (#14-24), double the nozzle number and upgrade to dual spreader nozzles. (eg. for #18 cascade, order #36 dual spreader.)
- (B) The LO-FLOW Bearing Guide #211263 may also be used on the 750 Series Electric and Hydraulic rotors.

Stator with Poppet Closed



Should be tight when snapped in

Stator with Poppet Open



Should be loose when snapped in

Ref.	KITS & Accessories	Qty.	P/N
1	Snap-Cover, Yellow		211921-02
1	Snap-Cover, White		211921-03
1	Snap-Cover, Purple (Non-Potable)		211921-04
Rubber Cover Kit (E, H, S)			211603
2A	Rubber Cover, Snap Ring	1	
2B	Snap Ring, Upper	1	
5	Rubber Cover, Housing	1	
-	Rubber Case Cover (E, H, S)	1	
Rubber Cover Kit (B & BRC)			211355
2A	Rubber Cover, Snap Ring	1	
2B	Snap Ring, Upper	1	
5	Rubber Cover, Housing	1	
-	Rubber Case Ring (B case)	1	
5	Cover, Yardage Marker Blank (White)		211996-03
5	Cover, Yardage Marker Blank (Black)		211996-01
Diffuser Screw Kit, Dual Spreader (A) (Includes modified Range Nozzle)			212295-xx
7	Nozzle Housing, Drilled & Tapped	1	
8	Nozzle Assy, Range, Modified	1	
-	Diffuser Screw (not shown)	1	
5	Cover, Notched	1	
9	Retract Seal	1	
6	O-Ring, Screw	2	
<b>EAGLE'S TAIL KITS</b>			
-	Dual-Spreader (without nozzle) (Black)		212287
-	Dual-Spreader (without nozzle) (Purple)		212289
-	Dual-Spreader (with nozzle) (Black) (B)		212288-xx
-	Dual-Spreader (with nozzle) (Purple) (B)		212290-xx
7	Housing, Nozzle, Drilled in back	1	
-	Close-in Spreader Nozzle, 700	1	211452
5	Cover, Housing	1	
10	Retract Seal	1	
6	O-Ring, Screw	2	
-	EAGLE's Tail Instruction Sheet	1	



750 Dual-Spreader Nozzle



750 Cascade Nozzle (obsolete)

Stator / Poppet Configurations - Dual-Spreader & Cascade

Color	Number	Electric Pressure Setting psi (bars)				Hyd, SAM, B
		60 (4,1)	70 (4,8)	80 (5,5)	100 (6,9)	
White	28/14C	SPC	SPC	SPC	SPC	SPC
Blue	32/16C	SPO	SPO	SPO	SPO	SPO
Yellow	36/18C	SPO	SPO	SPO	SPO	SPO
Orange	40/20C	SNP	SNP	SNP	SNP	SNP
Green	44/22C	SNP	SNP	SNP	SNP	SNP
Black	24C	SNP	SPR	SPR	SPR	SNP
Black	#48	SPR	SPR	SPR	SPR	SNP

SPC = Stator with Poppet Closed      SPR = Spacer and Screen  
 SPO = Stator with Poppet Open      N/R=Not a Recommended Pressure  
 SNP = Stator No Poppet and Nozzle Setting

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