



ASSEMBLY NOTES:
USE PARKER-O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES.

△ USE PERMABOND LMI13 OR LOCTITE 222

△ USE LOCTITE 680

NOTE: Any colored shims found under the Baffle Head should always remain with the Nozzle.



STYLE 4824
FOR PRODUCT MANUFACTURED AFTER MAY 2007
TECHNICAL SERVICE PARTS LIST

ITEM NO.	DESCRIPTION	PART NO.	QUANTITY
1	Base Adapter	120310	1
2	Throat Pin	741072	3
3	Throat	120306	1
4	Turbine Teeth - Black	772160	1
5	Socket Head Screw 6-32 x 3/4"	765138	2
6	O-Ring 5-816	757324	1
7	Retaining Ring - Black	107979	1
7	Retaining Ring w/out Teeth ##	121001	1
8	O-Ring 2-142	757323	2
9	Socket Head Screw 1/4-20 x 1"	765182	1
10	O-Ring 2-137	757266	1
12	Ball Bearings	*	40
13	Pattern Indicator Band	704922	1
21	O-Ring 2-140	757265	1
22	Socket Head Set Screw 10-24 X 3/16"	765024	1
24	Socket Head Set Screw 1/4-20 X 1/4"	765083	1
29	Swivel 1.5NH #	108313	1
29	Swivel 1.5 NPSH #	108314	1
29	Swivel 1 1/2" BSP #	108315	1
31	Screw Socket Head Set 10-24 X 5/16"	767088	1
32	Pattern sleeve	120309	1
33	Nozzle Body	120308	1
34	Cam Insert	723036	1
35	Pattern Sleeve Ring	120307	1
36	Stem ****	++	1
37	Bumper ***	803281	1
38	Spider Retainer	++	1
39	Baffle Head	107977	1
40	Spacer	**	1
41	Label	**	1
44	Spring	768262	1
45	Gasket **	717042	1
45	Gasket **	714006	1
57	Indicator Band	704929	1

*Packet of 50 Ball Bearings P/N 109042
 **Contact customer service for various flow spacers, gaskets and label part numbers
 #For other threads order by description and thread size (ODM & TPI) or by Akron Thread Code
 ##To be used when not using turbine teeth
 ***The bumper is pressed on and timed with the pattern sleeve. It may need to be returned to the factory for proper assembly.
 ++ Order spider/stem S/A 124974
 **** 20, 25, 26 are part of #36, Stem Assembly



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