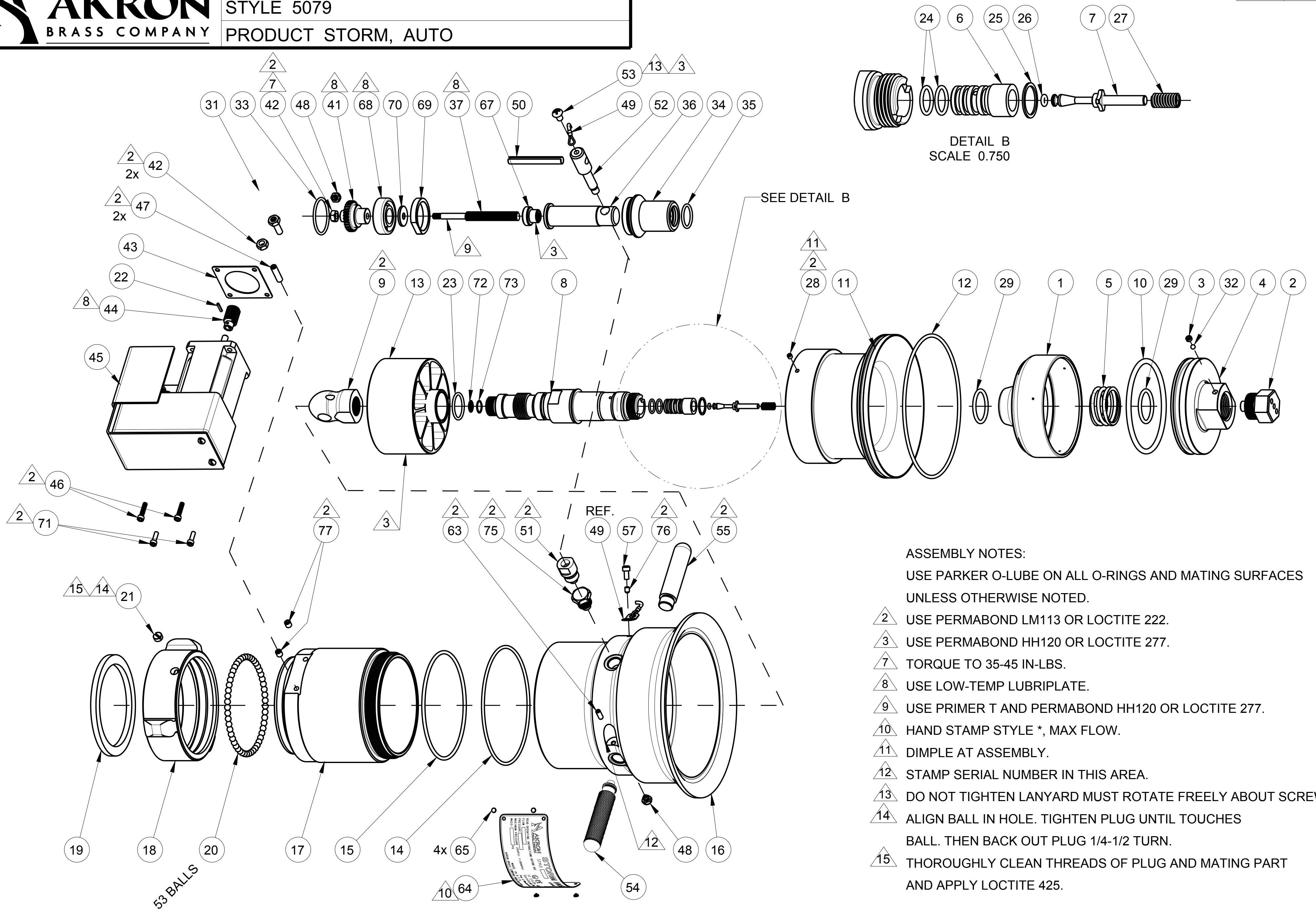




**TECHNICAL SERVICE PARTS**  
**STYLE 5079**  
**PRODUCT STORM, AUTO**

IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, [ONLINEREPAIR.AKRONBRASS.COM](http://ONLINEREPAIR.AKRONBRASS.COM)

Chg.	Date
02	3-17
03	9-17



- ASSEMBLY NOTES:**
- USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.
  - 2** USE PERMABOND LM113 OR LOCTITE 222.
  - 3** USE PERMABOND HH120 OR LOCTITE 277.
  - 7** TORQUE TO 35-45 IN-LBS.
  - 8** USE LOW-TEMP LUBRIPLATE.
  - 9** USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
  - 10** HAND STAMP STYLE \*, MAX FLOW.
  - 11** DIMPLE AT ASSEMBLY.
  - 12** STAMP SERIAL NUMBER IN THIS AREA.
  - 13** DO NOT TIGHTEN LANYARD MUST ROTATE FREELY ABOUT SCREW.
  - 14** ALIGN BALL IN HOLE. TIGHTEN PLUG UNTIL TOUCHES BALL. THEN BACK OUT PLUG 1/4-1/2 TURN.
  - 15** THOROUGHLY CLEAN THREADS OF PLUG AND MATING PART AND APPLY LOCTITE 425.

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Parts List Sheet:

**125877**

**WARRANTY AND DISCLAIMER\*:** We warrant Akron Brass products for a period of five (5) years\* after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service. We will not be responsible for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; failure to follow our instructions or recommendations; or anything else beyond our control. **WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.** Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty. \*Unless otherwise provided herein. Akron Brass industrial electronic components & the Severe-Duty Monitor have a one (1) year warranty. Select Akron Brass handline nozzles and valves carry a ten (10) year warranty. Scene Star Lights carry a (6) year warranty. Weldon products have a two (2) year warranty from date of manufacture (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.

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**TECHNICAL SERVICE PARTS**

STYLE 5079

PRODUCT STORM, AUTO

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Chg.	Date
02	3-17
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Find	Description	Item	QTY ELECTRIC	QTY MANUAL
1	CUP BAFFLE	125870	1	1
2	KNOB PRESSURE ADJUSTMENT	125875	1	1
3	SCREW ALLEN HEAD CUP POINT SET 1/4-20 x 3/16"	765008	1	1
4	BAFFLE CAP	125871	1	1
5	SPRING AUTO NOZZLE	770443	1	1
6	SEAT	770442	1	1
7	PIN	744530	1	1
8	STEM THREADED	770440	1	1
9	STEM INLET NUT	734122	1	1
10	O-RING 2-343	757319	1	1
11	THROAT	125873	1	1
12	O-RING 2-257	757303	1	1
13	STREAM SHAPER	125869	1	1
14	TEFLON BEARING	703556	1	1
15	O-RING 2-246	757076	1	1
16	SLEEVE PATTERN	125872	1	1
17	NOZZLE BASE	125874	1	1
18	SWIVEL 3.5" NPSH	100072	1	1
18	SWIVEL 3.5" NH	110342	1	1
19	GASKET RUBBER	714023	1	1
20	* BALL BRASS 1/4"	-	53	53
21	PLUG SWIVEL 3/8-24 x 3/16"	742023	1	1
22	PIN ROLL 3/32 x 1/2	744266	1	-
23	O-RING 2-120	757020	1	1
24	O-RING 2-014	757041	2	2
25	RETAINER RING	756217	1	1
26	O-RING 2-006	757127	1	1
27	SPRING	770441	1	1
28	SCREW ALLEN HEAD CUP POINT SET 10-24 x 3/16"	765024	1	1
29	O-RING 2-218	757011	2	2
31	HOUSING PATTERN	119298	1	-
32	NYLON BALL	704031	1	1
33	O-RING 2-127	757048	1	-
34	GUIDE TUBE	718182	1	-
35	O-RING 2-118	757293	1	-
36	PISTON ACTUATOR	742125	1	-
37	SCREW ADJUSTMENT	765192	1	-

Find	Description	Item	QTY ELECTRIC	QTY MANUAL
41	GEAR BALL SCREW	718202	1	-
42	NUT HEX 1/4-20	734061	3	-
43	GASKET	714217	1	-
44	WORM PATTERN ACTUATOR	785022	1	-
45	MOTOR NOZZLE W/CONNECTOR	50790020	1	-
46	SCREW SOCKET HEAD CAP 8-32 x 3/4"	765178	2	-
47	SCREW SOCKET HEAD SET 1/4-20 x 1"	765121	2	-
48	VENT BREATHER	779078	2	1
49	LANYARD 10"	729117	1	-
50	PIN ROLL 5/16 x 2-1/2	741061	1	-
51	BOLT MANUAL OVERRIDE DRIVE	703487	1	-
52	PIN OVERRIDE	744383	1	-
53	SCREW PHILLIPS HEAD MACHINE 1/4-20 x 3/8"	763067	1	-
54	HANDLE PATTERN ACTUATOR	721723	1	1
55	HANDLE BRAKE	721320	1	1
57	SCREW SOCKET HEAD CAP W/NYLON PATCH 10-24 x 3/8"	767029	1	1
63	SCREW SOCKET HEAD CUP POINT SET 10-24 x 1/2"	765076	1	1
64	PLATE IDENTIFICATION - ELECTRIC	773553	1	-
64	PLATE IDENTIFICATION - MANUAL	773550	-	1
65	NAIL GRIP	736052	4	4
67	NUT ACME	735057	1	-
68	BEARING	704656	1	-
69	SPACER RING	770286	1	-
70	WASHER CLAMP	784146	1	-
71	SCREW SOCKET HEAD CAP W/NYLON PATCH 8-32 x 1/2"	765155	2	-
72	SCREEN Ø 1/2	770444	1	1
73	RING INTERNAL SPIRAL RETAINER 1/2"	756216	1	1
75	NUT CAM DETENT	735045	-	1
76	SCREW SOCKET HEAD CUP POINT SET #10-24 x 1/4"	765025	-	1
77	SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 1/4"	765002	-	2

\* KIT OF 50 BALLS: 109041

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