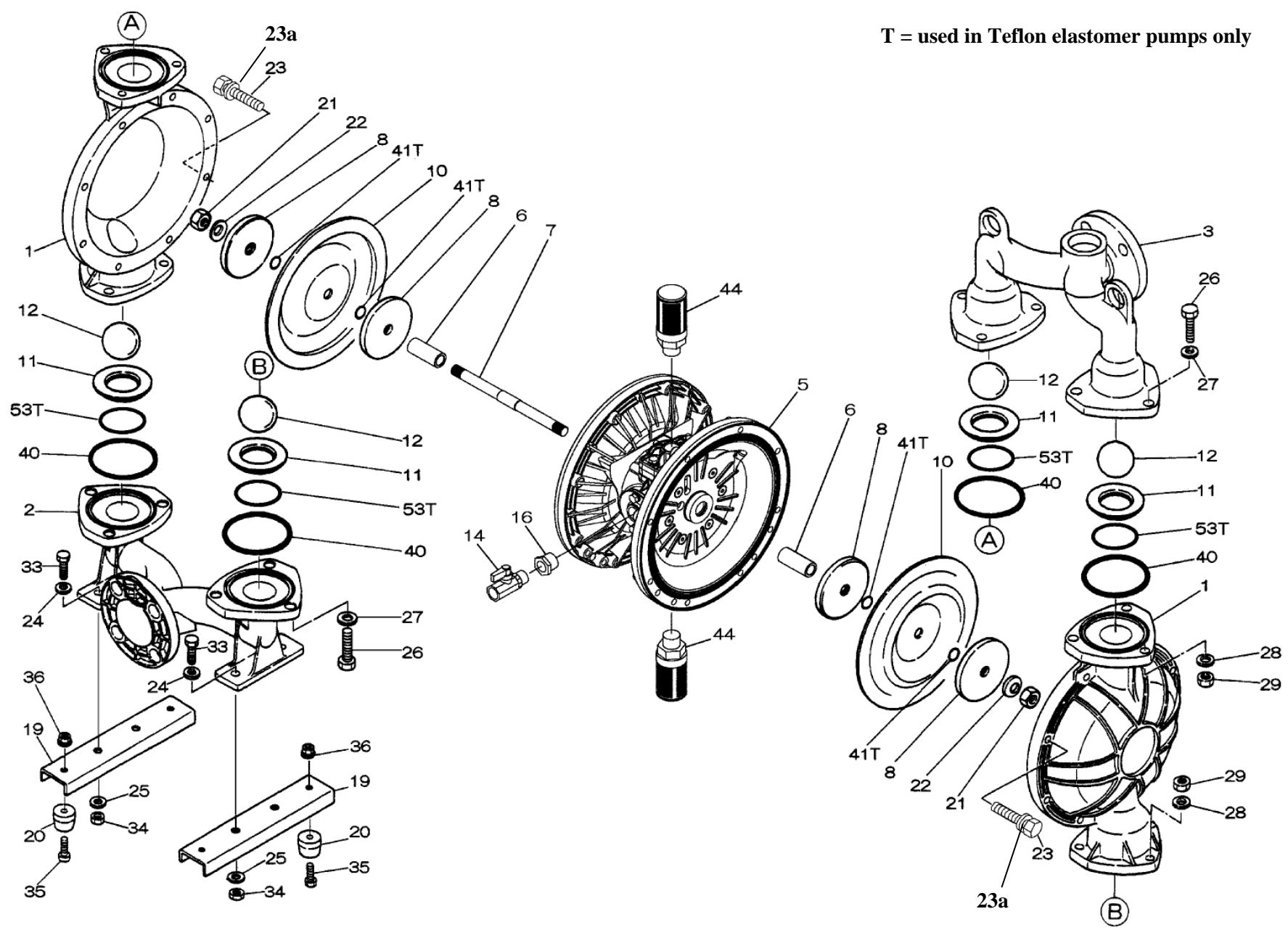


T = used in Teflon elastomer pumps only



XDP

Yamada America, Inc.  
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Model: DP-50BAS-HD  
 Part # 854417



Reference No.	Description	Q'ty	Part No.
1	Out Chamber	2	580961
2	In Manifold	1	714369
3	Out Manifold	1	714363
5	Body Assembly	1	804778
6	Center Bushing	2	716219
7	Center Rod	1	716218
8	Center Disk	4	711904
10	Diaphragm	2	771976
11	Valve Seat	4	772004
12	Ball	4	770596
14	Ball Valve	1	684322
19	Pump Base	2	711928
20	Cushion	4	771402
21	Nut	2	683408
22	Coned Disk Spring	2	682740
23	Bolt	16	686162
23a	Wave Spring Washer	16	631917
24	Plain Washer	4	631014
25	Wave Spring Washer	4	631917
26	Bolt	12	611203
27	Plain Washer	12	631015
28	Spring Lock Washer	12	631918
29	Nut	12	627014
33	Bolt	4	611175
34	Nut	4	627013
35	Bolt	4	611149
36	Nut with Flange	4	682276
40	O-ring	4	684122
44	Silencer	2	804697

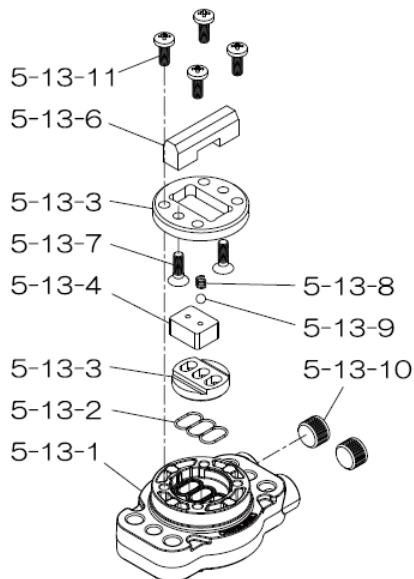
**Repair Kits**

**K50-MS Liquid Side Kit includes the following:**

Reference No.	Description	Q'ty	Part No.
10	Diaphragm	2	771976
11	Valve Seat	4	772004
40	O-ring	4	684122
12	Ball	4	770633

**K45-AM-DP-HD Air Side Kit includes the following:**

Reference No.	Description	Q'ty	Part No.
5-3	Throat Bearing	2	773048
5-5	Center Rod Guide	1	773047
5-6	O-ring	2	640023
5-7	O-ring	2	640133
5-8	Gasket	2	773040
5-9	Gasket	2	773041
5-10	O-ring	2	640138
5-11	O-ring	8	640007
5-14	O-ring	2	640134
5-21	Bushing	4	773067
5-22	Spring	2	684537
5-24	Pin	2	700231



**804784 Valve Body Assembly**

Reference No.	Description	Q'ty	Part No.
5-13-1	Valve Body	1	716244
5-13-2	Gasket	1	773042
5-13-3	Valve Seat	1	716246
5-13-4	Block	1	773065
5-13-5	Block Holder	1	716245
5-13-6	Valve Guide	1	773064
5-13-7	Flat Head Screw	2	684384
5-13-8	Spring	1	706612
5-13-9	Ball	1	686271
5-13-10	Plug	2	772934
5-13-11	Screw	4	602299

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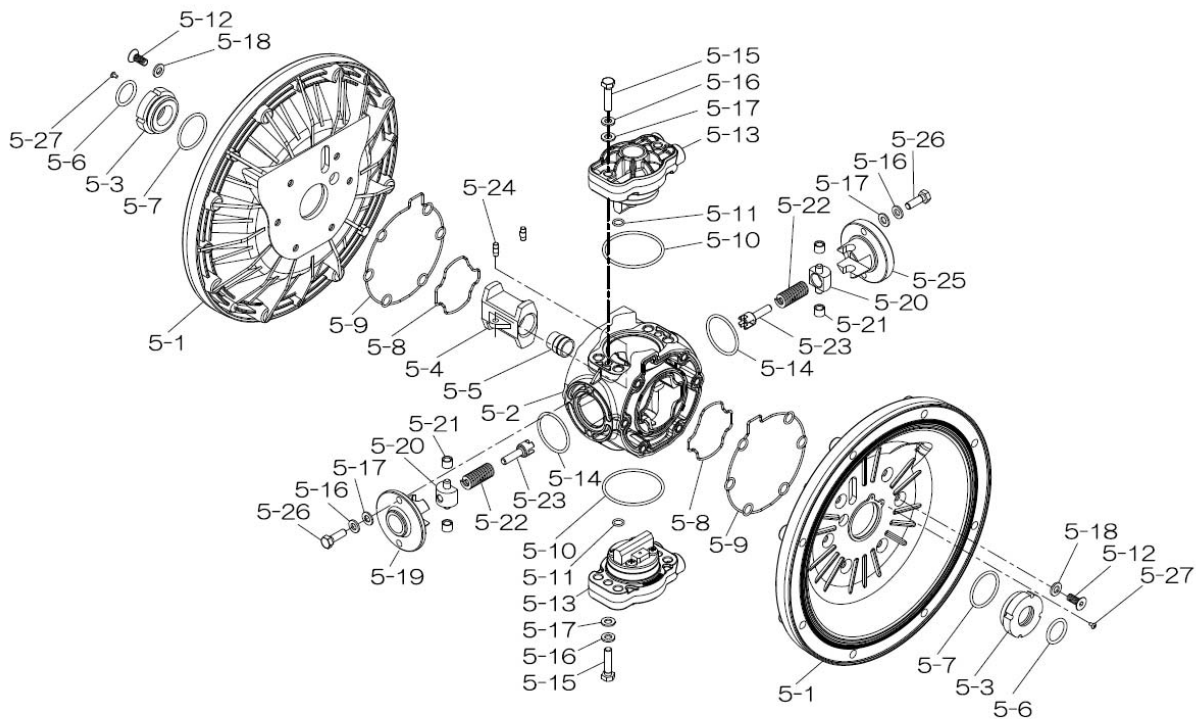
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Part # 854417

804778 Body Assembly

Reference			
No.	Description	Q'ty	Part No.
5-1	Air Chamber	2	716247
5-2	Body	1	716256
5-3	Throat Bearing	2	773048
5-4	Valve Switcher	1	716214
5-5	Center Rod Guide	1	773047
5-6	O-ring	2	640023
5-7	O-ring	2	640133
5-8	Gasket	2	773040
5-9	Gasket	2	773041
5-10	O-ring	2	640138
5-11	O-ring	8	640007
5-12	Flat Head Bolt	12	683812
5-13	Valve Body Assembly	2	804784
5-14	O-ring	2	640134
5-15	Bolt	4	611153
5-16	Spring Washer	8	631420
5-17	Plain Washer	8	631013
5-18	Plain Washer	12	684987
5-19	Retainer B	1	716249
5-20	Spring Retainer	2	713620
5-21	Bushing	4	773067
5-22	Spring	2	684537
5-23	Trip Arm	2	714446
5-24	Pin	2	700231
5-25	Retainer A	1	716216
5-26	Bolt	4	611149
5-27	Tapping Screws	2	686337



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