

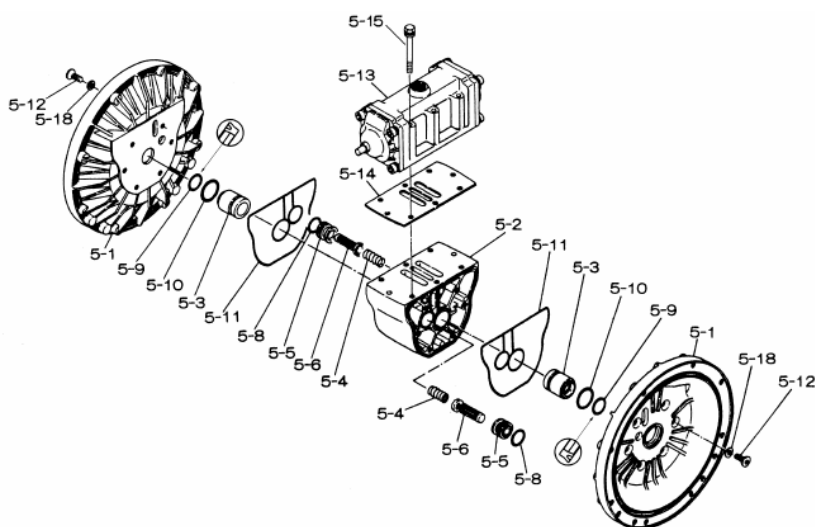
Yamada America, Inc.  
955 East Algonquin Rd  
Arlington Heights, IL 60005  
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**Model: NDP-50BST**  
**Part # 852645 - NPT**  
**Part # 852234 - FLANGE**  
**Yamada®**

Reference No.	Description	Q'ty	Part No.
1	Out Chamber	2	712932
2	In Manifold - Flange	1	712557
2	In Manifold - NPT	1	712559
3	Out Manifold - Flange	1	712556
3	Out Manifold - NPT	1	712558
5	Body Assembly	1	803112
7T	Center Rod	1	711939
8T	Center Disk	2	707822
9T	Center Disk	2	707823
10	Diaphragm	2	770815
11	Valve Seat	4	711909
12	Ball	4	770693
14	Ball Valve	1	684322
15	Elbow	1	682523
19	Pump Base	2	711928
20	Cushion	4	771402
21	Nut	2	706128
22	Coned Disk Spring	2	682740
23	Bolt	16	621180
23a	Wave Spring Washer	16	631937
24	Plain Washer	4	631174
25	Spring Lock Washer	4	631937
26	Bolt	12	621202
27	Plain Washer	12	631175
28	Spring Lock Washer	12	631938
29	Nut	12	628014
33	Bolt	4	621175
34	Nut	4	628013
35	Bolt	4	611149
36	Nut with Flange	4	682276
40	O-ring	4	643069
41T	O-ring	4	643015
51	Cushion	2	770582
53T	O-ring	4	643139

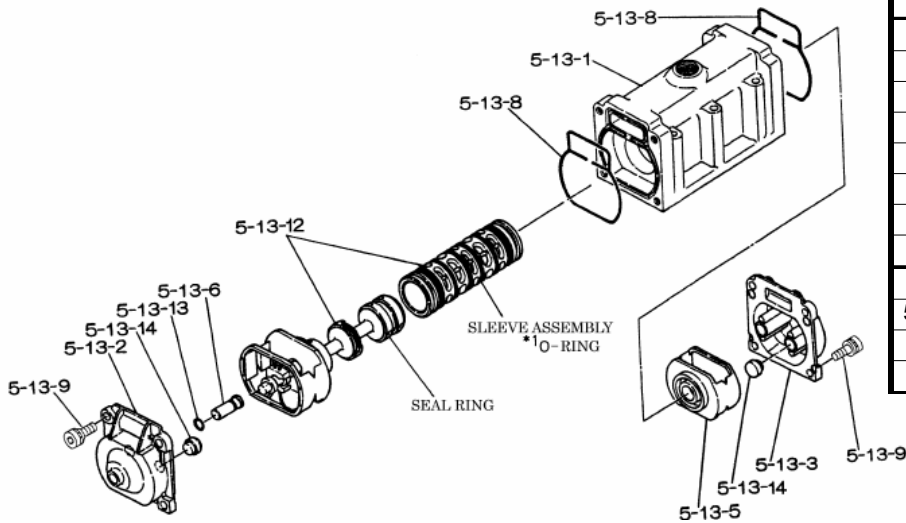
Repair Kits			
<b>K50-MT Liquid Side Kit includes the following:</b>			
10	Diaphragm	2	770815
12	Ball	4	770693
40	O-ring	4	643069
53T	O-ring	4	643139
41T	O-ring	4	643015

<b>K45-AM Air Side Kit includes the following:</b>			
5-3	Throat Bearing	2	772689
5-4	Spring	2	711937
5-5	Valve Seat	2	771740
5-6	Pilot Valve Assembly	2	832162
5-8	O-ring	7	640020
5-9	Packing	2	685444
5-10	O-ring	2	640029
5-11	Gasket	2	771742
5-14	Gasket	1	771712
5-13-8	Gasket	2	771738
5-13-12 Seal	Seal Ring	15	771732
5-13-12 Sleeve	Sleeve Assembly	1	803675

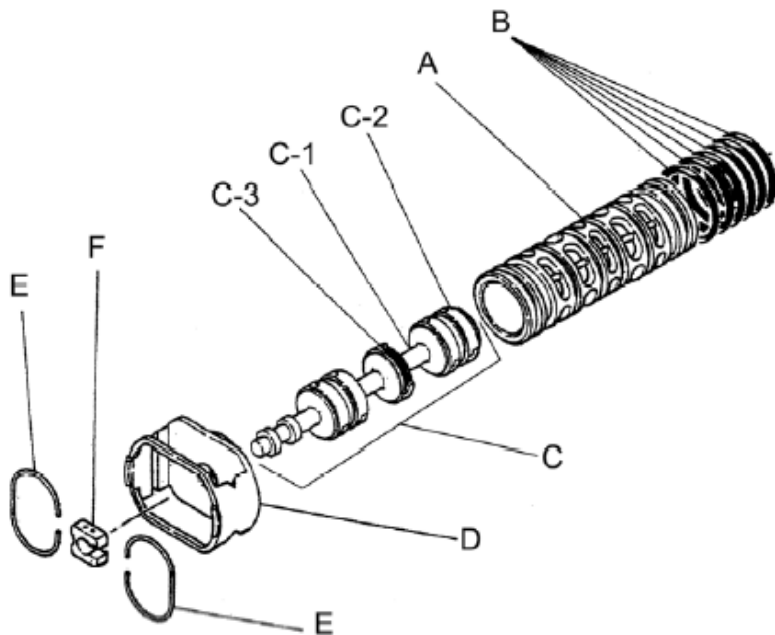


Body Assembly 803112			
Reference No.	Description	Q'ty	Part No.
5-1	Air Chamber	2	711934
5-2	Body	1	711936
5-3	Throat Bearing	2	772689
5-4	Spring	2	711937
5-5	Valve Seat	2	771740
5-6	Pilot Valve Assembly	2	832162
5-8	O-ring	2	640020
5-9	Packing	2	685444
5-10	O-ring	2	640029
5-11	Gasket	2	771742
5-12	Flat Head Bolt	12	683812
5-13	Valve Body Assembly	1	802971
5-14	Gasket	1	771712
5-15	Bolt	6	684240
5-18	Plain Washer	12	684987

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802971 Valve Body Assembly			
Reference No.	Description	Q'ty	Part No.
5-13-1	Valve Body	1	711931
5-13-2	Cap A	1	580999
5-13-3	Cap B	1	581000
5-13-5	Spring Stopper	1	771735
5-13-6	Reset Button	1	712976
5-13-8	Gasket	2	771738
5-13-9	Bolt	8	685036
5-13-12	C Spool Valve Assy.	1	803115
5-13-12 Seal	Seal Ring	15	771732
5-13-12 Sleeve	Sleeve Assembly	1	803675
5-13-13	O-ring	1	640005
5-13-14	Cushion	4	684128



803115 Air Valve Assembly (5-13-12)			
Reference No.	Description	Q'ty	Part No.
A	Sleeve	1	803675
B	O-ring	6	640036
C	Spool Assembly	1	803114
C-1	Spool	1	771733
C-2	Seal Ring	15	771732
C-3	O-ring	5	640020
D	Spring Retainer	1	771735
E	C-Spring	2	711932
F	Block	1	771734

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