

**BLAGDON
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GLOBAL PUMP SOLUTIONS

AIR SIDE KIT

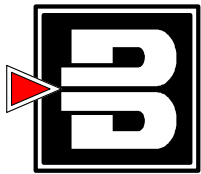
Air Side Kit Index – HG REF.				
PAGE NO.	PUMP TYPE	SUB-ASSY. NO.	HG NO.	REV.
4	B06 NON-METALLIC	SA10167	HG-CF-935	3
5	B06 METALLIC	SA10237	HG-CF-937	1
6	B15 ALUMINIUM	SA10246	HG-CF-938	0
7	1H STAINLESS STEEL	SA10166	HG-CF-934	0
8	1H METALLIC LUBE FREE	SA10235	HG-CF-942	0
9	B15 MOULDED	SA10313	HG-CF-941	0
10	B25 1A ALUMINIUM	SA10102	HG-CF-930	0
11	B25 STAINLESS STEEL	SA10223	HG-CF-936	0
12	B25 MOULDED	SA10248	HG-CF-939	0
13	B40 METALLIC	SA10165	HG-CF-933	1
14	B50 ALUMINIUM	SA10119	HG-CF-931	2
15	B50 HYGIENIC	SA10253	HG-CF-940	1
16	B75 (1C) ALUMINIUM	SA10152	HG-CF-932	2
17	B15 MOULDED LUBE FREE	SA10381	HG-CF-1010	0
18	B15 ST. STEEL SERIES II	SA10401	HG-CF-943	0
19	B50 ALL ST. STEEL	SA10426	HG-CF-944	2
20	B75 (1C) ALL ST. STEEL	SA10398	HG-CF-945	2
21	B50 HYG LUBE FREE	SA10427	HG-CF-948	2
22	B50 HYG. (V/CHEST O-RING)	SA10430	HG-CF-949	2
23	B15 DIE CAST – PNEU.	SA10400	HG-CF-956	1
24	B25 & B40 PNEUMATIC	SA10415	HG-CF-957	2
25	B06 ST. STEEL SERIES III	SA10440	HG-CF-975	3
26	B50 FULL FLOW 2:1	SA10406	HG-CF-960	1

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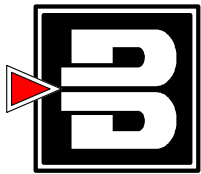
Air Side Kit Index – HG REF.				
PAGE NO.	PUMP TYPE	SUB-ASSY. NO.	HG NO.	REV.
27	1H PP/PT MODELS	SA10027	HG-CF-983	0
28	B06 MET. (VITON AIR SIDE)	SA10467	HG-CF-1009	2
29	B25 & B40 PNEU. LUBE FREE	ASK2504-LF	HG-CF-1011	1
30	B15 DIE CAST - LUBE FREE	ASK1501-LF	HG-CF1012	2
31	B06 PP MODELS LUBE FREE	SA10461	HG-CF-1013	2
32	B06 SS MODELS LUBE FREE	SA10462	HG-CF-1014	3
33	B50 - 2" LUBE FREE	SA10460	HG-CF-1018	3
34	B15 - SS, PW & KW LUBE FREE	ASK15SS-LF	HG-CF-1019	2
35	B25 FULL FLOW 2:1 SHT.1	SA10459	HG-CF-1024	0
36	B25 FULL FLOW 2:1 SHT.2	"	"	"
37	N50 ALL SS FF 2:1	SA10481	HG-CF-1043	2
38	B5002 MODELS	SA10484	HG-CF-1091	1
39	B5002/04 MODELS - LUBE FREE	ASK5004-LF	HG-CF-1092	2
40	B5002 FULL FLOW MODELS	SA10498	HG-CF-1093	2
41	B06SS LUBE FREE (BASS354)	SA10476	HG-CF-1105	0
42	B15 c/w VITON SHAFT SEALS	SA10540	HG-CF-1120	0
43	B2500 PTFE PUMPS	SA10515	HG-CF-1124	0
44	B2504	ASK2504	HG-CF-1128	1
45	B2504 UPGRADE	ASK2504U	HG-CF-1142	1
46	B5004	ASK5004	HG-CF-1143	0
47	B5004 UPGRADE	ASK5004U	HG-CF-1144	0
48	B2503 & B40 HIGH TEMP.	SA10554	HG-CF-1145	0
49	B4004	ASK4004	HG-CF-1146	0

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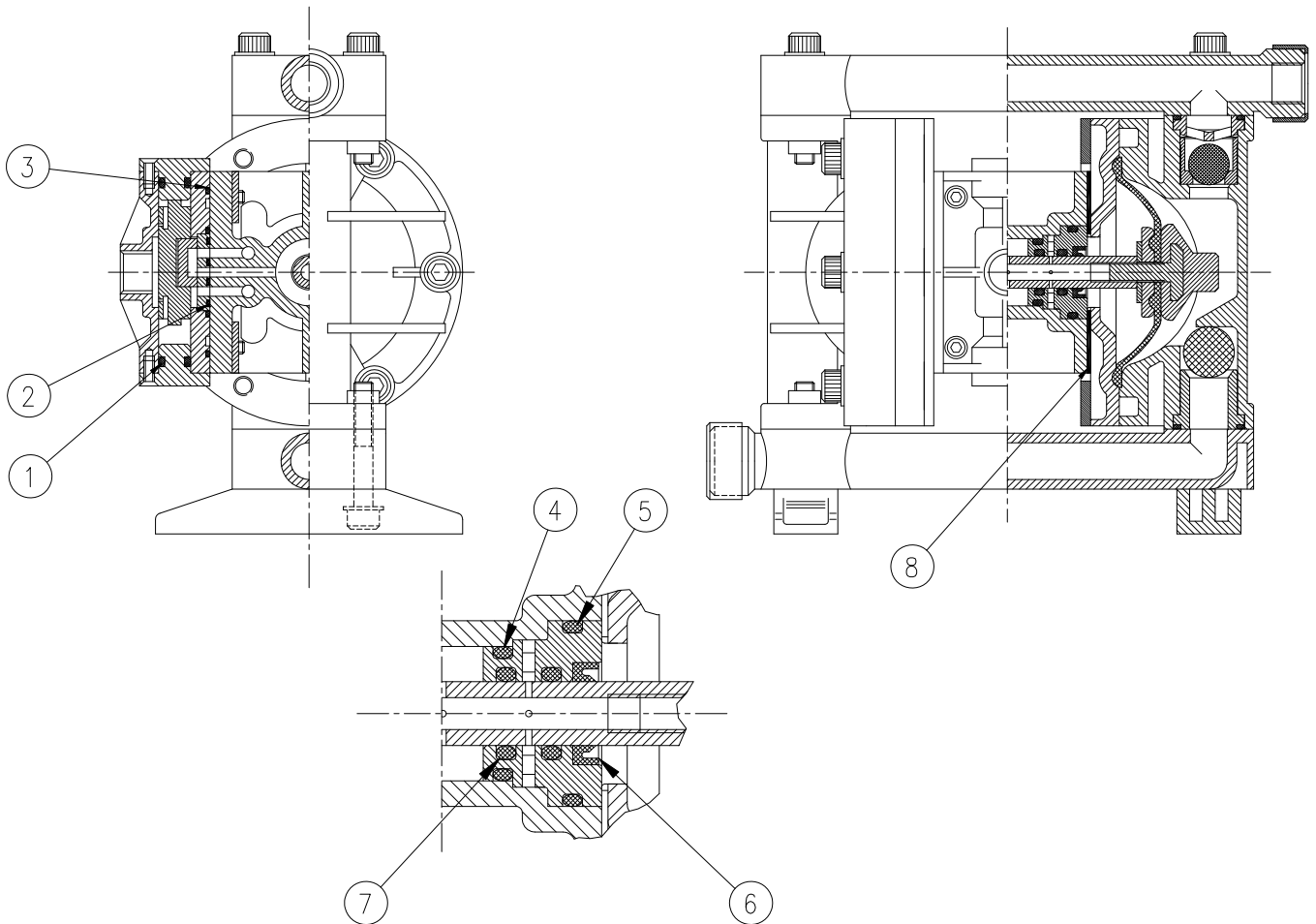
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Model 06 - 1/4" Pumps - SA10167

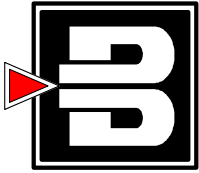
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-044	Shaft Seal	2
7	G257	O-Ring	4
8	06-170	Gasket	2

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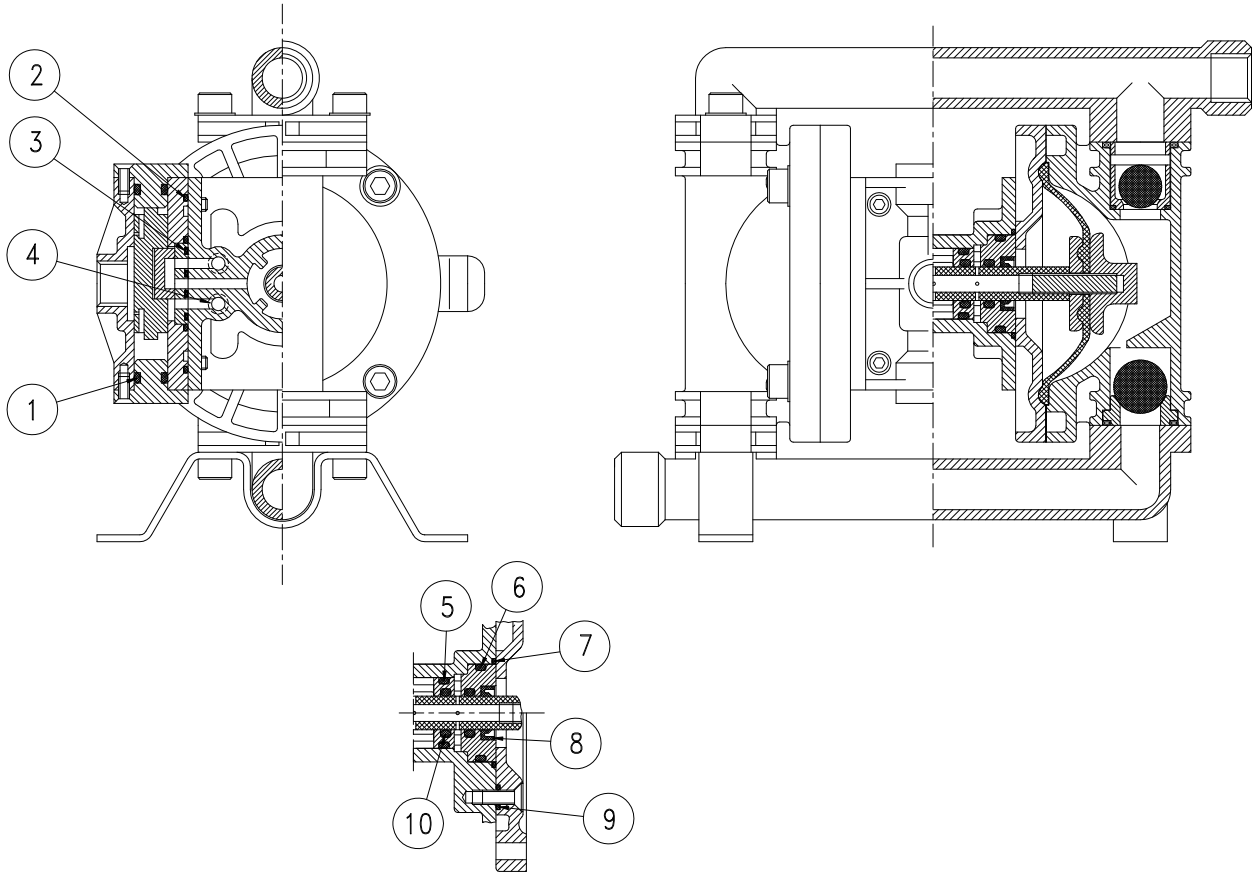
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Model 06 - 1/4" Pumps - SA10237

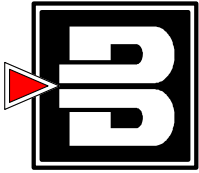
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-002	Port Seal	1
3	06-059	Plate Seal	1
4	G244	O-Ring	2
5	G279	O-Ring	2
6	G264	O-Ring	2
7	G363	O-Ring	2
8	06-044	Shaft Seal	2
9	G364	O-Ring	8
10	G257	O-Ring	4

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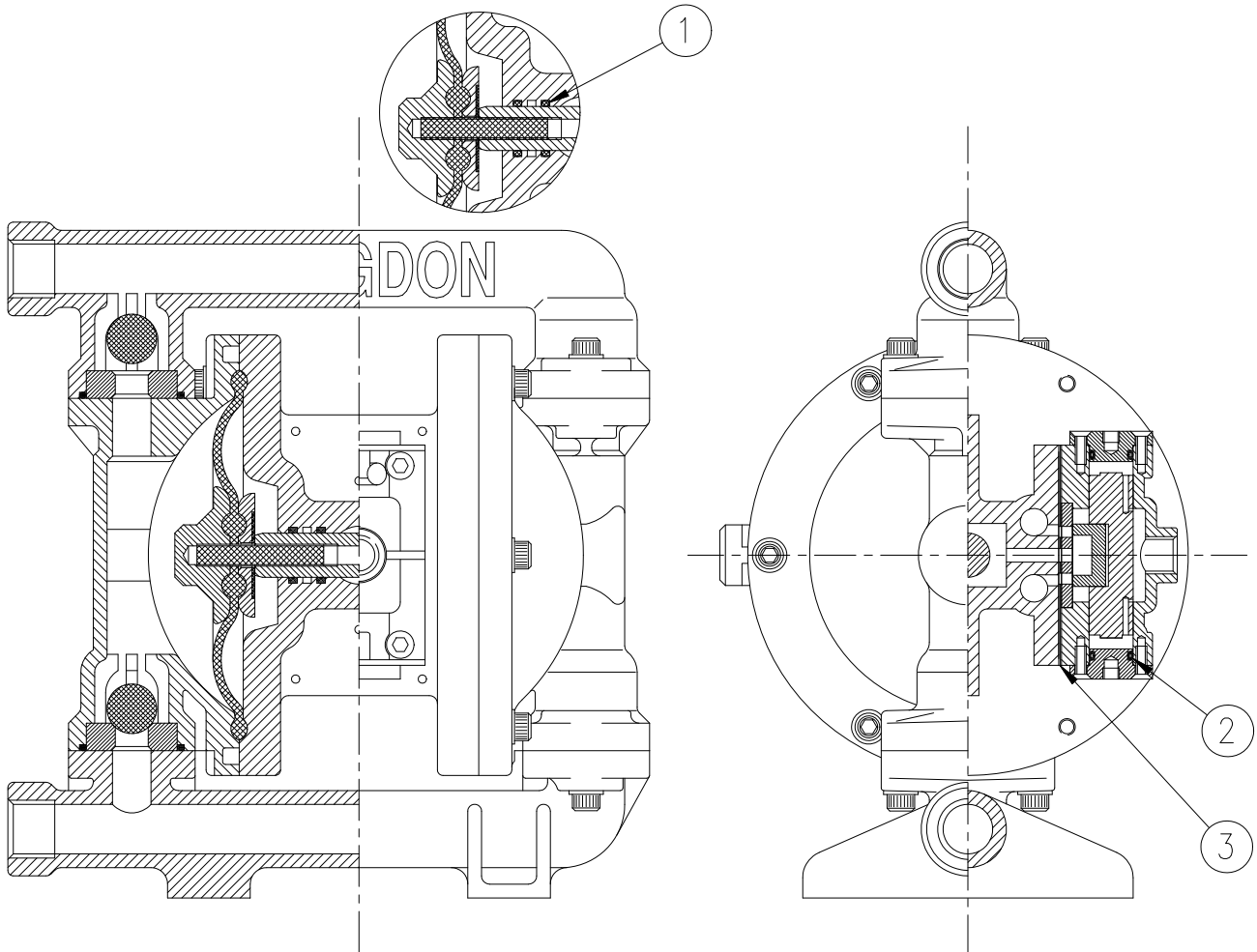
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Model 15 - 1/2" Pumps - SA10246

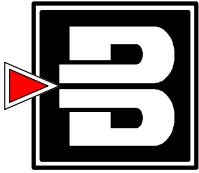
Ref. No.	Part Number	Description	Qty
1	G021	O-Ring	4
2	G020	O-ring	2
3	1H020	Gasket	1

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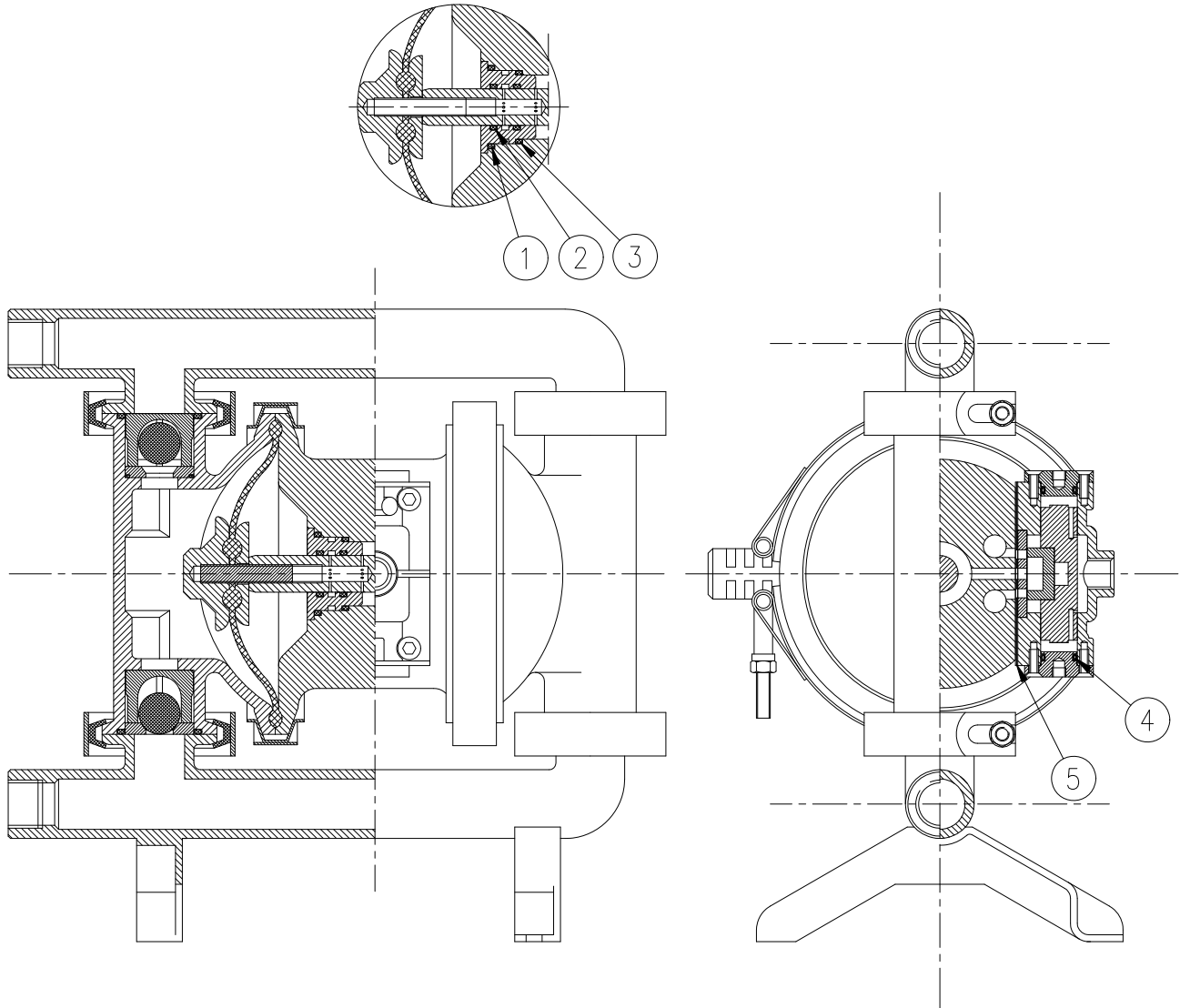
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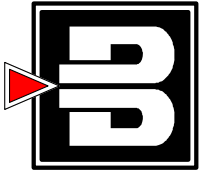
Model 1H - 1/2" Stainless Steel Pumps - SA10166			
Ref. No.	Part Number	Description	Qty
1	G190	O-Ring	2
2	G021	O-Ring	4
3	G189	O-Ring	2
4	G020	O-Ring	2
5	1H020	Gasket	1

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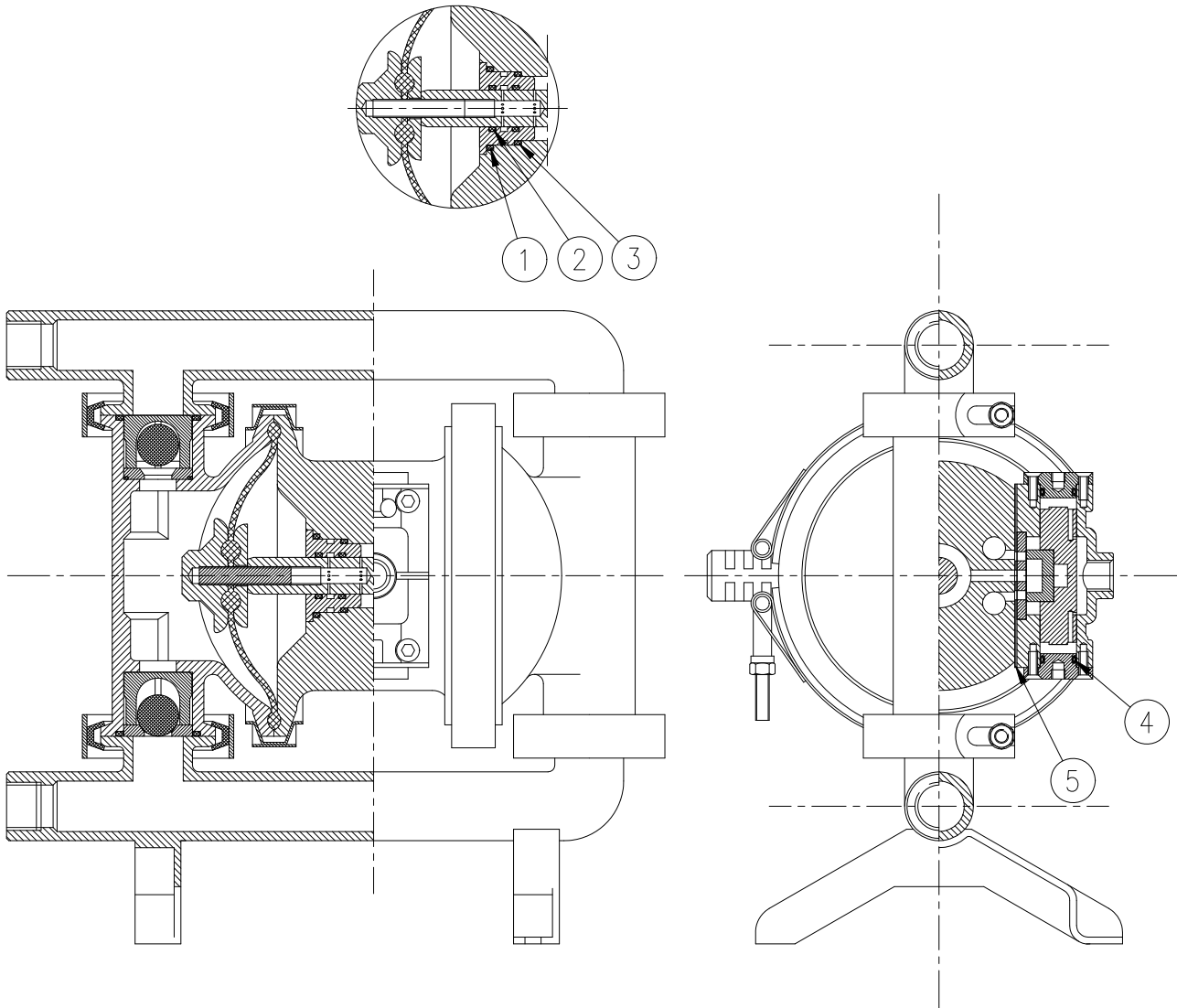
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Model 1H - 1/2" Lube Free all St. Steel Pumps - SA10235

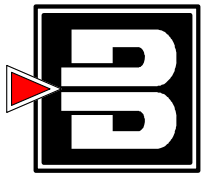
Ref. No.	Part Number	Description	Qty
1	G190	O-Ring	2
2	15-018	O-Ring	4
3	G189	O-Ring	2
4	G020	O-Ring	2
5	1H020	Gasket	1

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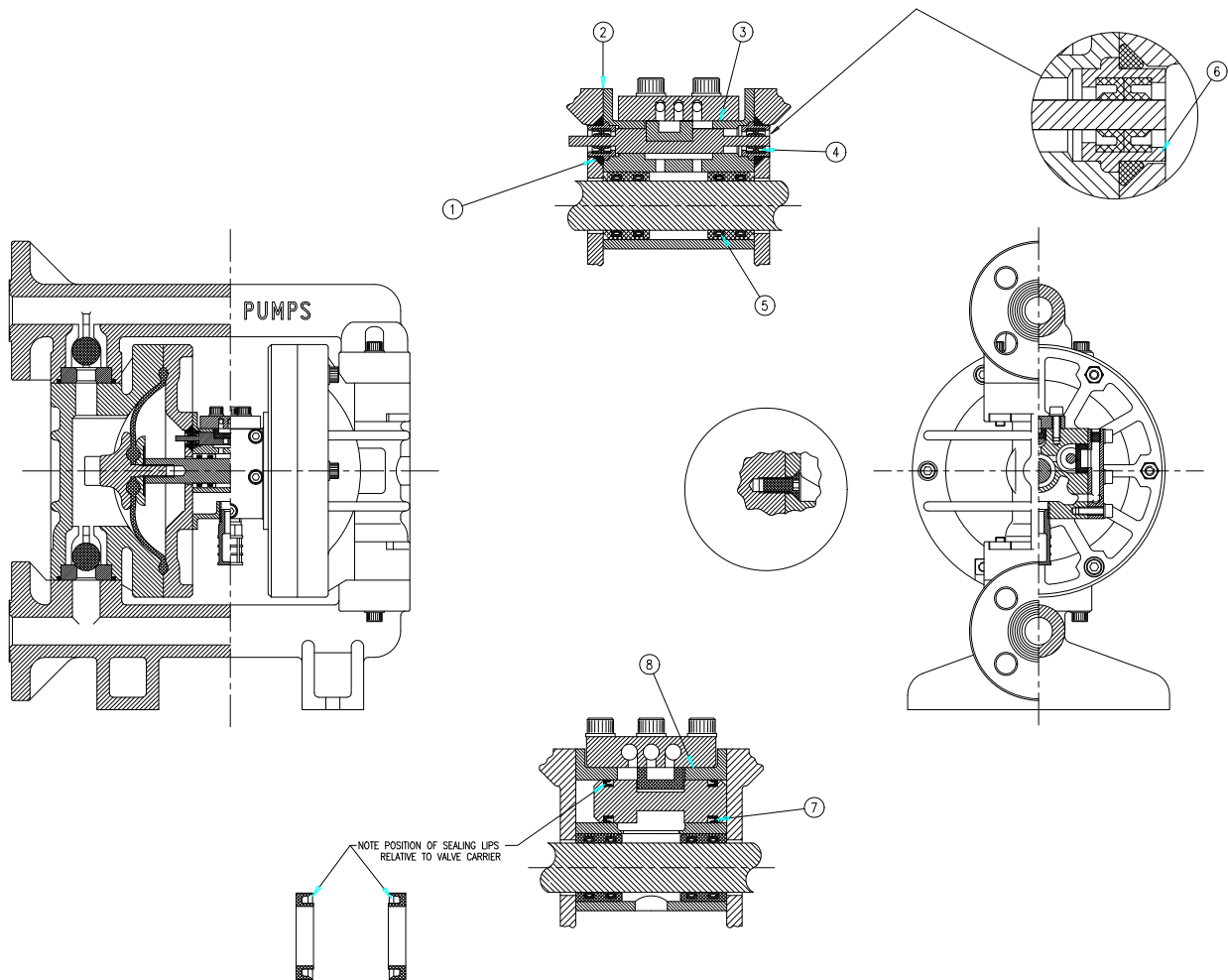
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Model 15 - 1/2" Pumps - SA10313

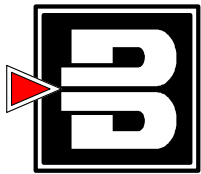
Ref. No.	Part Number	Description	Qty
1	G257	O-Ring	2
2	15-079	Gasket	2
3	15-077	Gasket	1
4	15-104	Seal	4
5	G021	O-Ring	4
6	15-102	Seal housing	2
7	15-098	U-Cup Seal	2
8	15-078	Gasket	1

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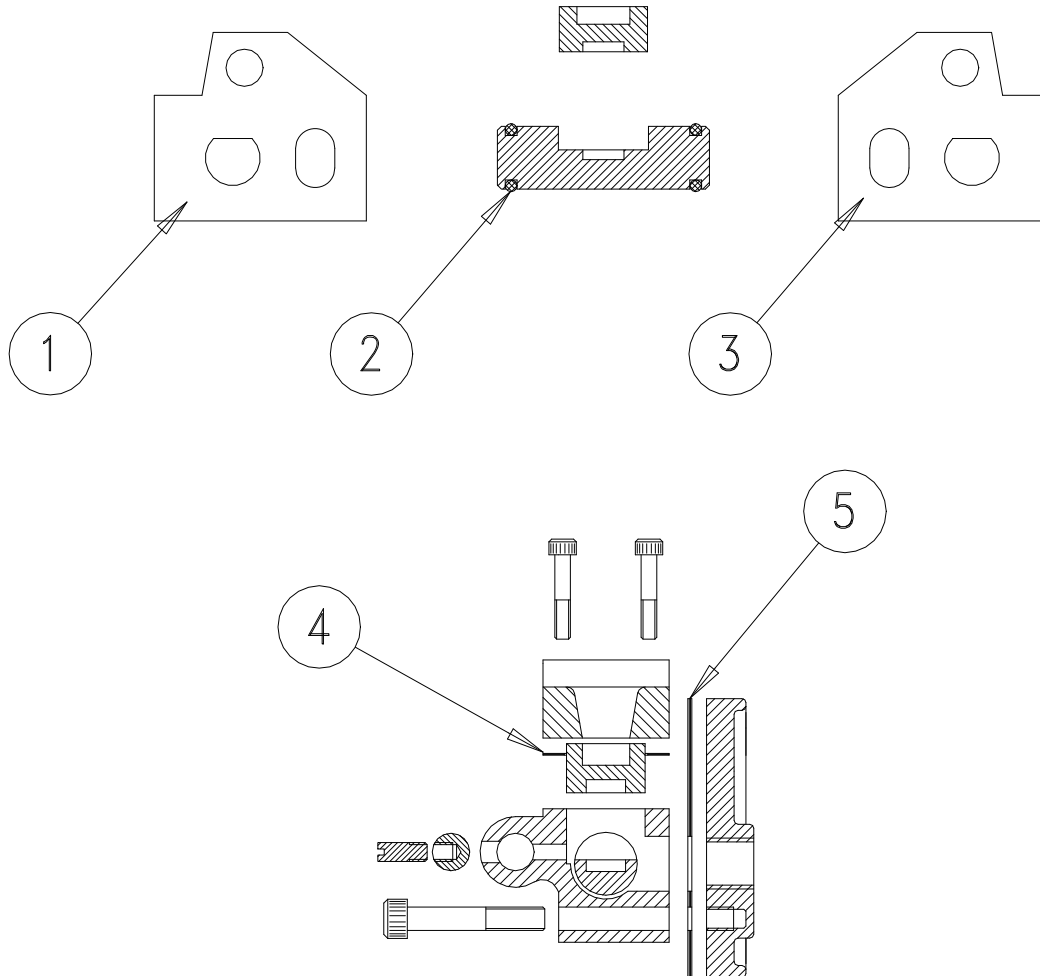
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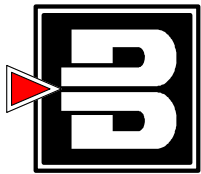
Model 1A - 1" Pumps - SA10102			
Ref. No.	Part Number	Description	Qty
1	1A030	Valve cap - LH	1
2	G122	O-Ring	2
3	1A031	Valve Cap - RH	1
4	1A026	Gasket	1
5	1A028	Gasket	1

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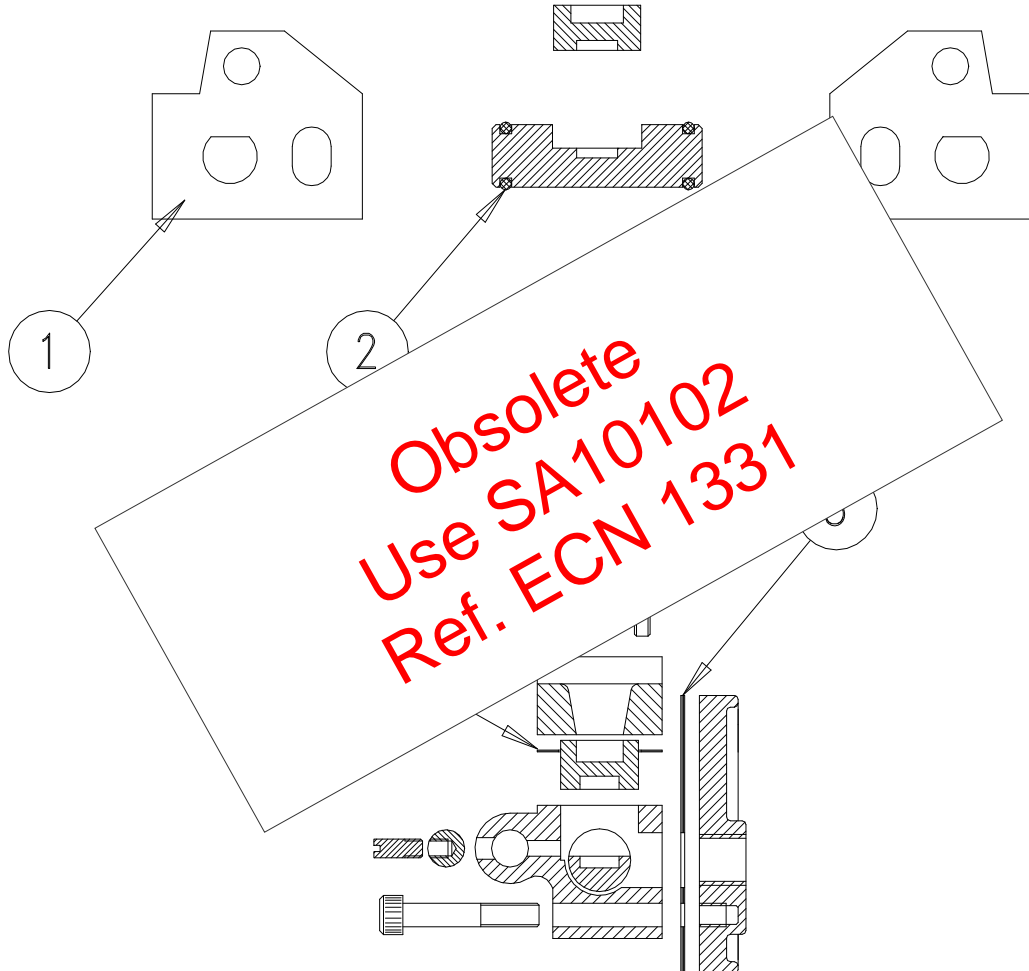
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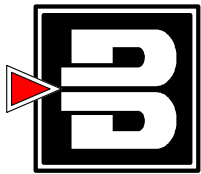
Model 25 - 1" Pumps - SA10223			
Ref. No.	Part Number	Description	Qty
1	1A030	Valve cap - LH	1
2	G122	O-Ring	2
3	1A031	Valve Cap - RH	1
4	1A026	Gasket	1
5	1A180	Gasket	1

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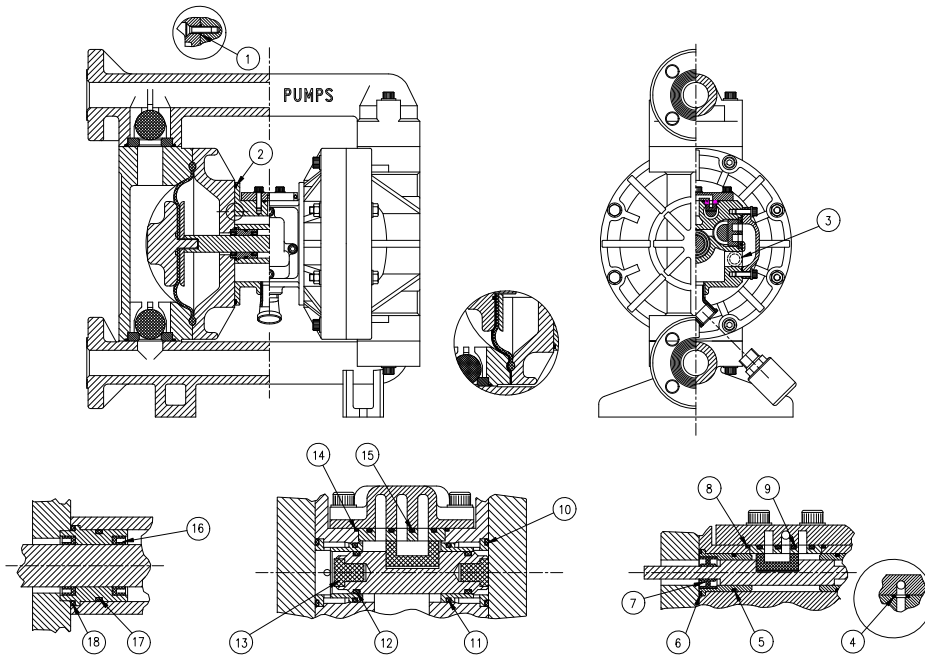
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Model 25 - 1" Pumps - SA10248

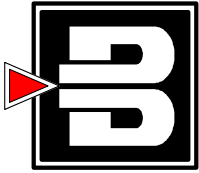
Ref. No.	Part Number	Description	Qty
1	G339	O-Ring	8
2	G242	O-Ring	2
3	G243	O-Ring	2
4	G244	O-Ring	2
5	G467	O-Ring	2
6	G247	O-Ring	2
7	40-039	Pilot Seal	4
8	40-036	Pilot Port Seal	1
9	40-077	Pilot Plate Seal	1
10	G189	O-Ring	2
11	G246	O-Ring	2
12	G021	O-Ring	2
13	40-125	Buffer	2
14	40-007	Distributor Port Seal	1
15	40-076	Distributor Plate Seal	1
16	40-038	Diaphragm Shaft Seal	4
17	G367	O-Ring	2
18	G251	O-Ring	2

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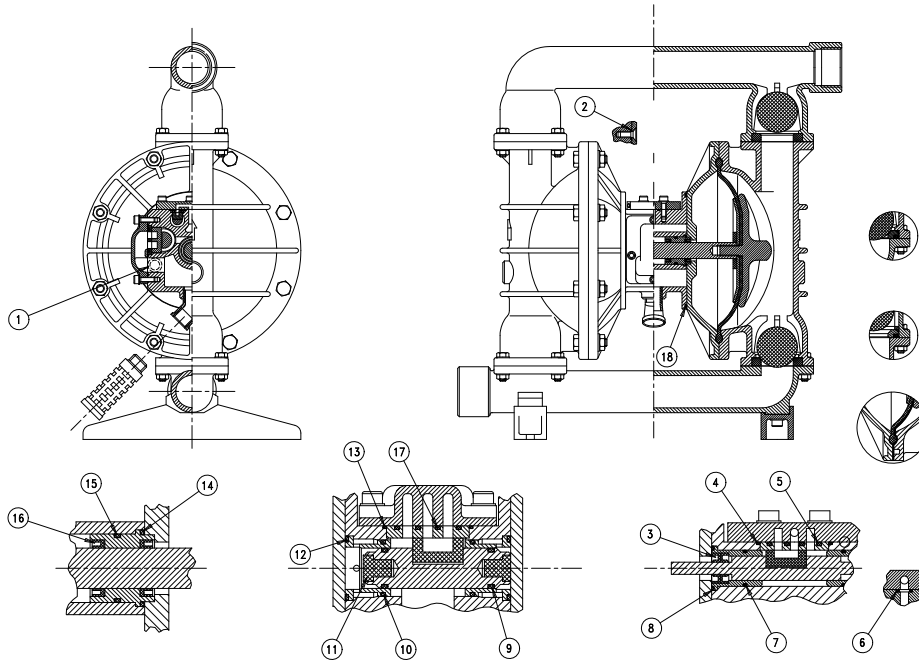
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Model 40 - 1,1/2" Pumps - SA10165

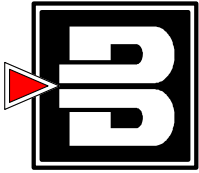
Ref. No.	Part Number	Description	Qty
1	G243	O-Ring	2
2	G339	O-Ring	8
3	40-039	Seal	4
4	40-036	Pilot Port Seal	1
5	40-077	Pilot Plate Seal	1
6	G244	O-Ring	2
7	G467	O-Ring	2
8	G247	O-Ring	2
9	G021	O-Ring	2
10	G246	O-Ring	2
11	40-125	Buffer	2
12	G078	O-Ring	2
13	40-007	Distributor Port Seal	1
14	G251	O-Ring	2
15	G367	O-Ring	2
16	40-038	Diaphragm Shaft Seal	4
17	40-076	Distributor Plate Seal	1
18	G242	O-Ring	2

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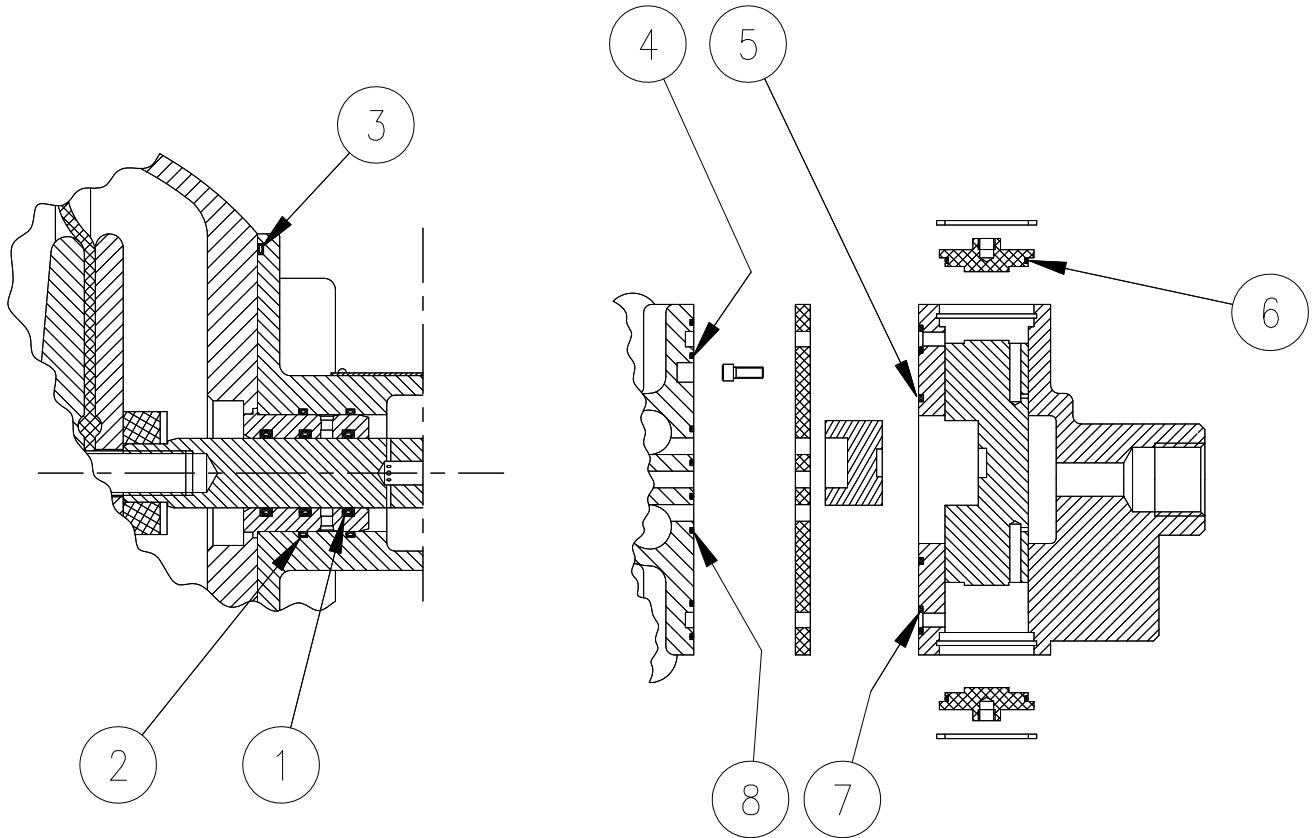
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Model 50 - 2" Pumps - SA10119

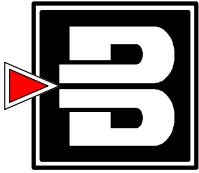
Ref. No.	Part Number	Description	Qty
1	G090	O-Ring	6
2	G091	O-Ring	4
3	G112	O-Ring	2
4	G205	O-Ring	2
5	G206	O-Ring	1
6	G130	O-Ring	2
7	G207	O-Ring	2
8	1B123	Port Seal	1

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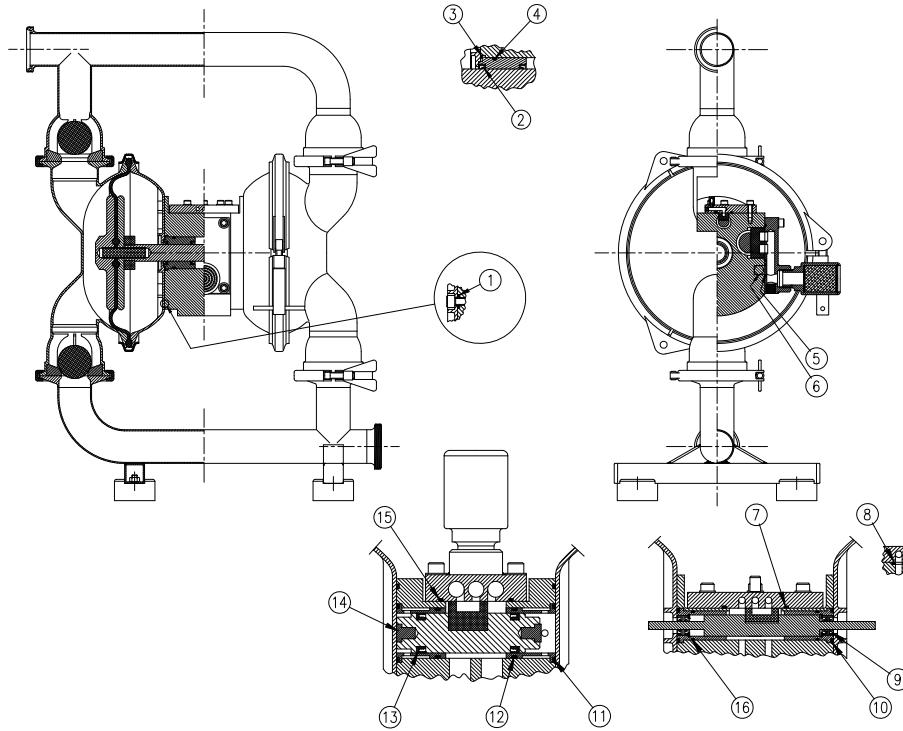
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Model 50 - 2" Pumps (Hygienic) - SA10253

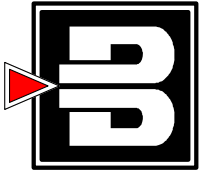
Ref. No.	Part Number	Description	Qty
1	G403	O-Ring	14
2	50-049	Diaphragm Shaft Seal	4
3	G406	O-Ring	2
4	G373	O-Ring	2
5	G374	O-Ring	2
6	G404	O-Ring	2
7	G348	O-Ring	1
8	G207	O-Ring	2
9	40-039	Pilot Seal	4
10	G404	O-Ring	2
11	G405	O-Ring	2
12	G251	O-Ring	2
13	50-098	U-cup Seal	2
14	40-125	Buffer	2
15	G376	O-Ring	1
16	G382	O-Ring	2

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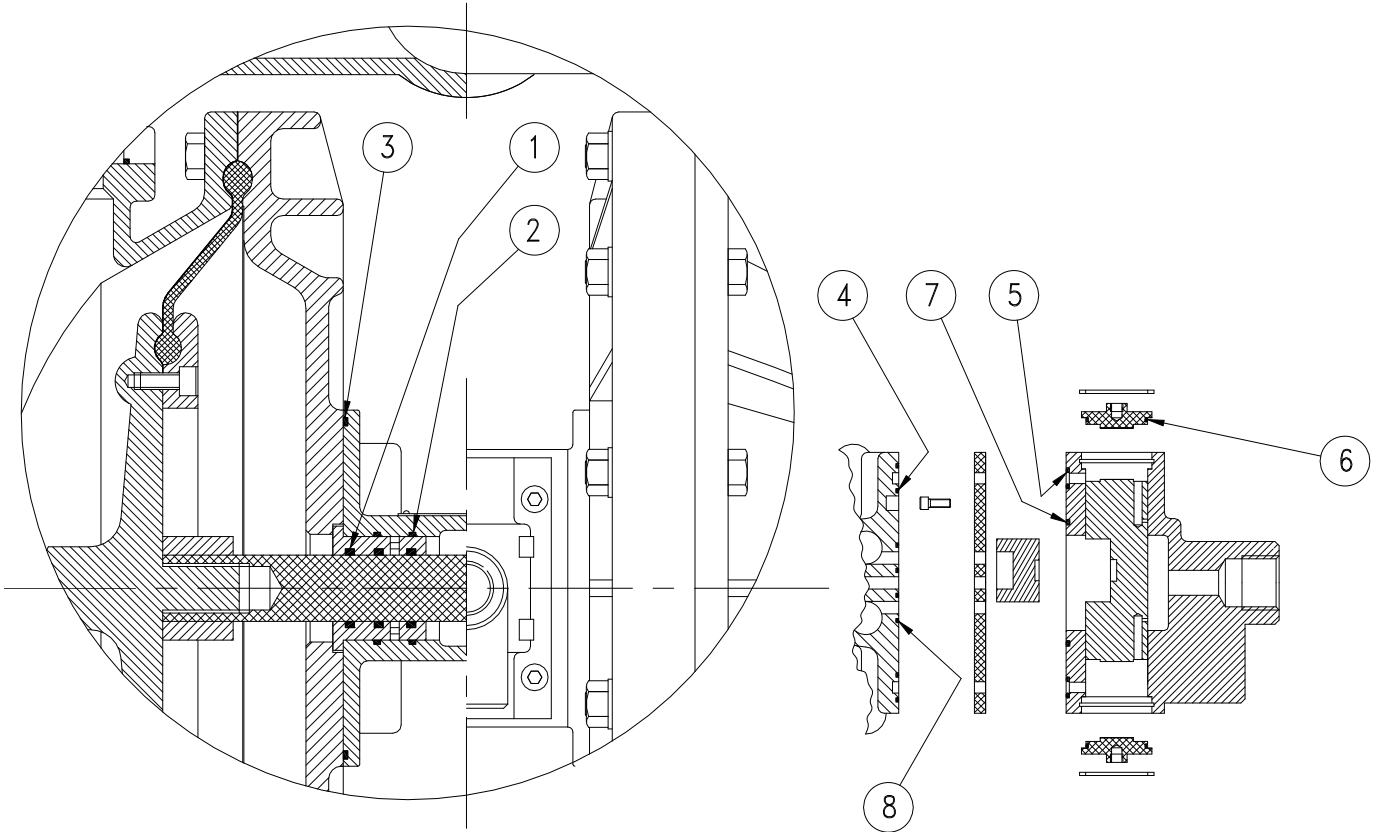
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Model 75 (1C) - 3" Pumps - SA10152

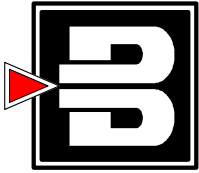
Ref. No.	Part Number	Description	Qty
1	G166	O-Ring	6
2	G167	O-Ring	4
3	G112	O-Ring	2
4	G205	O-Ring	2
5	G207	O-Ring	2
6	G130	O-Ring	2
7	G206	O-Ring	1
8	1B123	Port Seal	1

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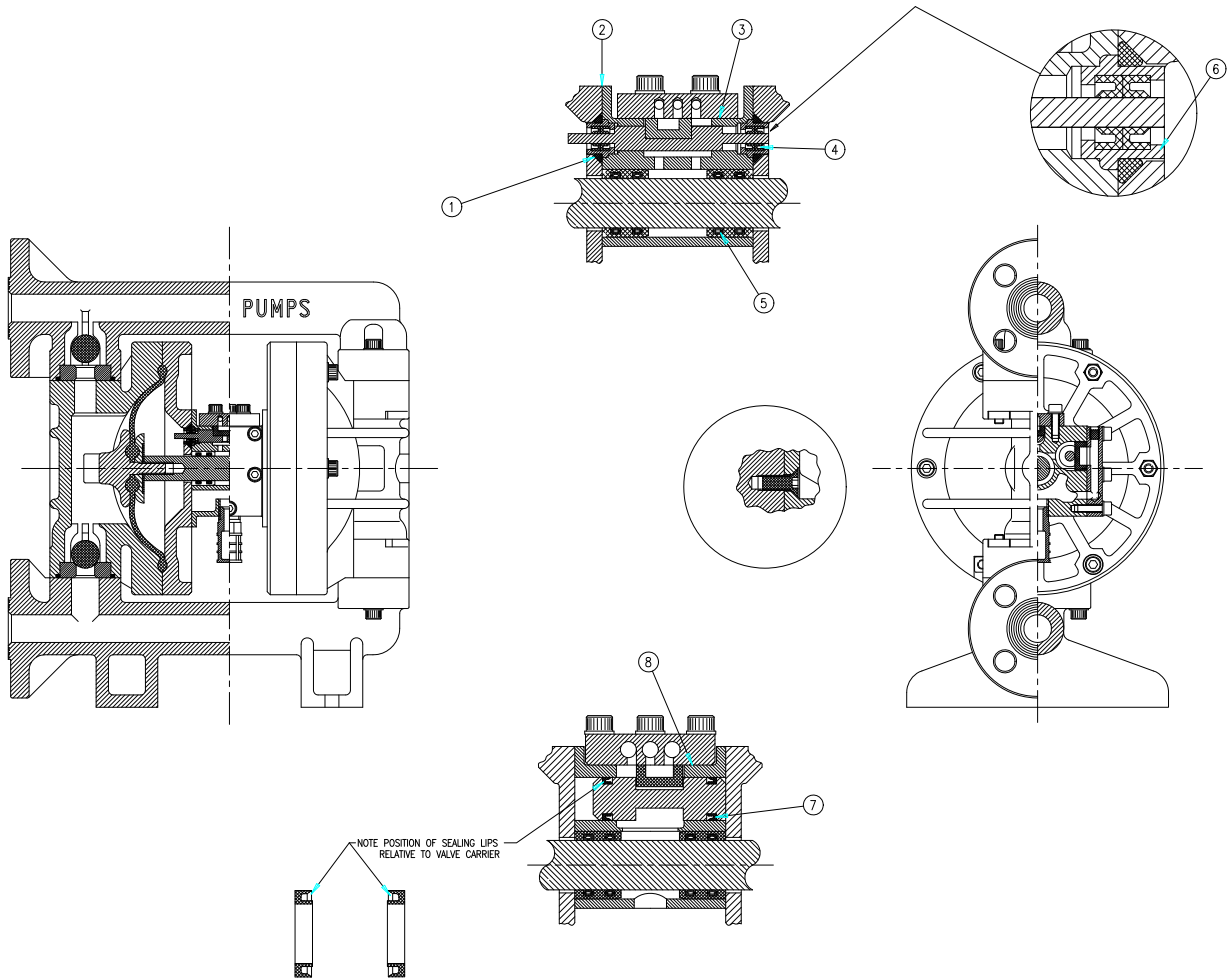
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Model 15 - 1/2" Pumps Lube Free - SA10381

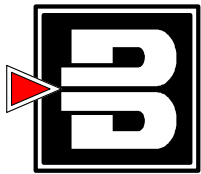
Ref. No.	Part Number	Description	Qty
1	G257	O-Ring	2
2	15-079	Gasket	2
3	15-077	Gasket	1
4	15-104	Seal	4
5	15-018	Shaft Seal	4
6	15-102	Seal housing	2
7	15-098	U-Cup Seal	2
8	15-078	Gasket	1

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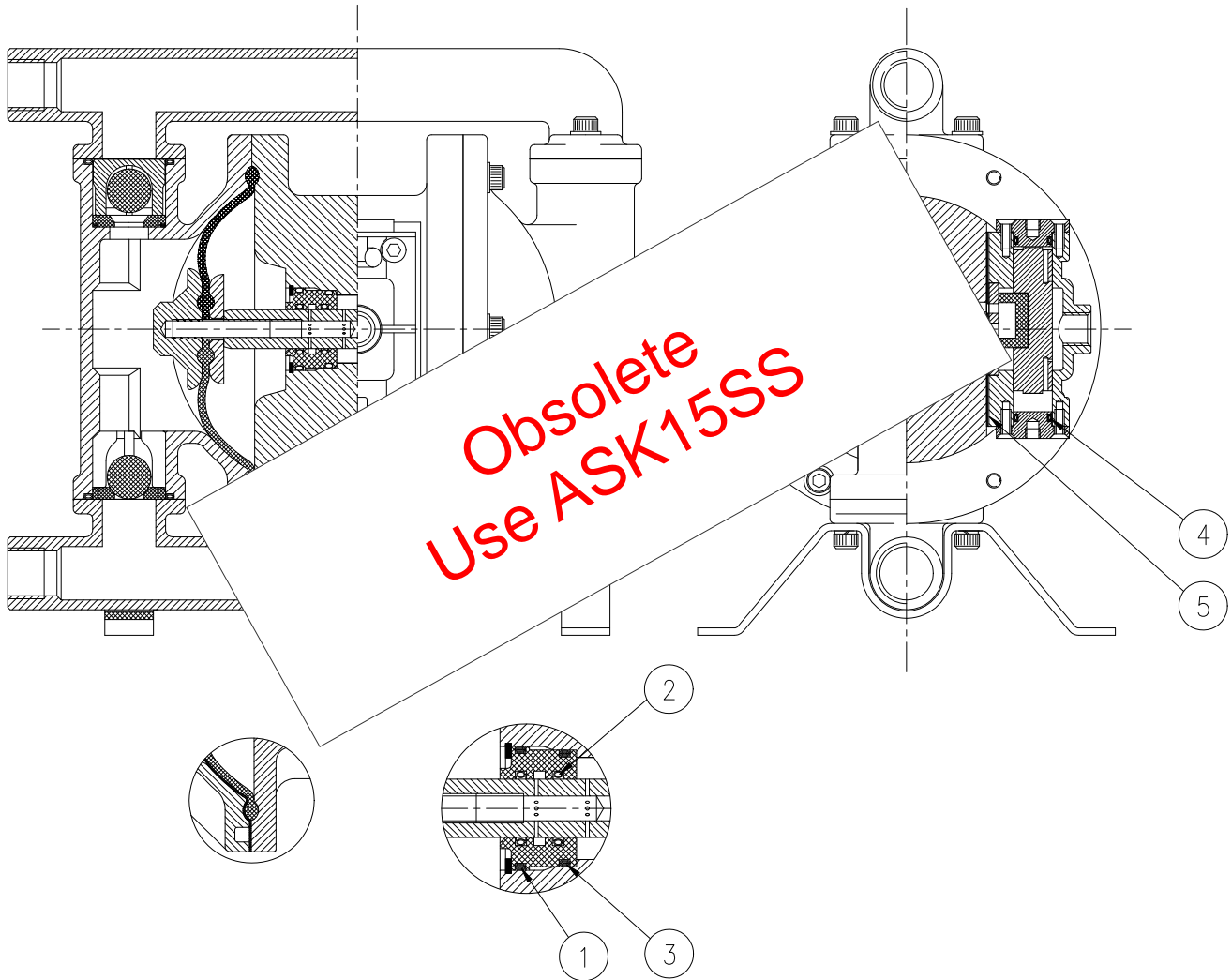
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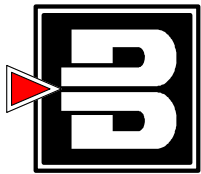
Model 15 - 1/2" Stainless Steel Pumps - SA10401			
Ref. No.	Part Number	Description	Qty
1	G367	O-Ring	2
2	G021	O-Ring	4
3	G189	O-Ring	2
4	G020	O-Ring	2
5	1H020	Gasket	1

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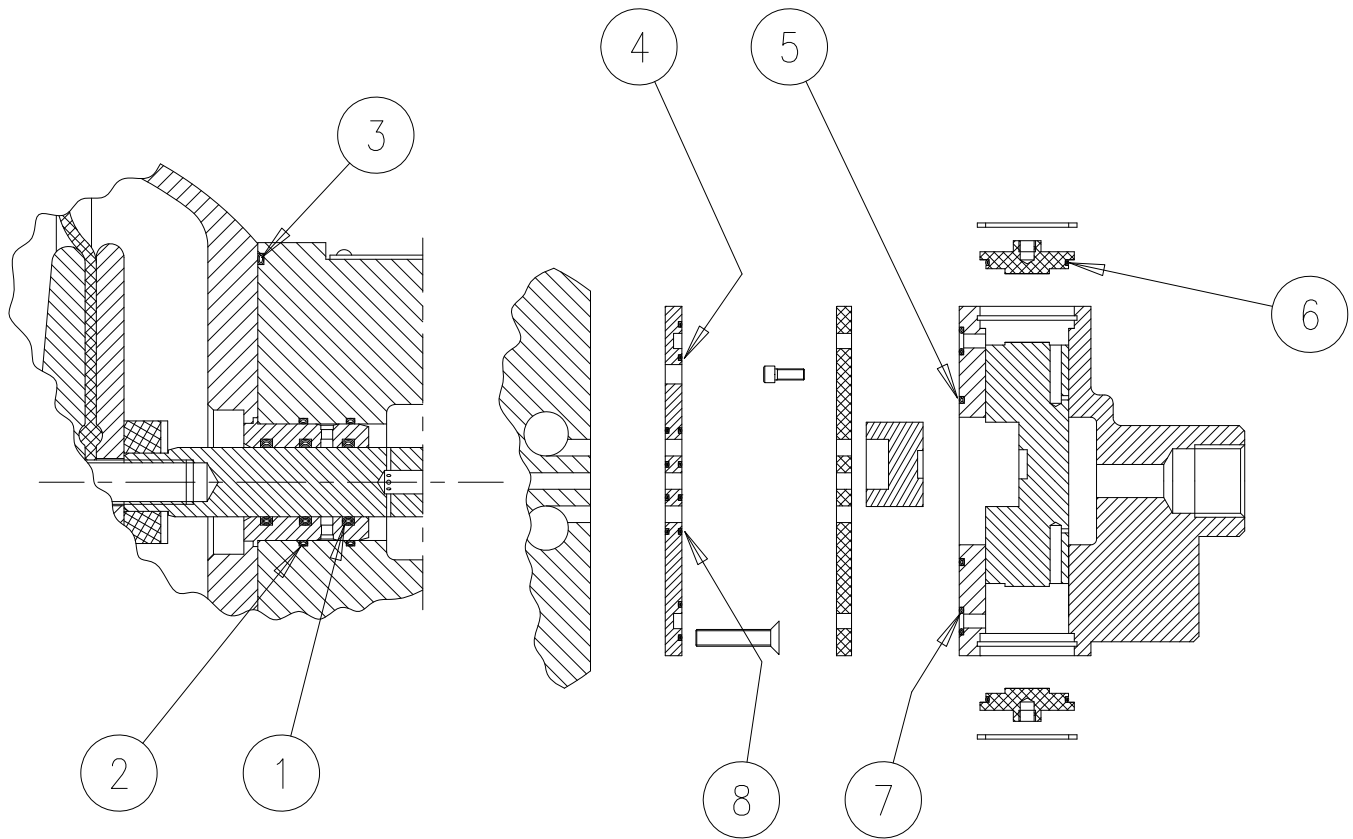
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Model 50 - 2" 2B All Stainless Steel Pumps - SA10426

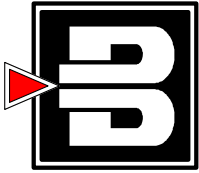
Ref. No.	Part Number	Description	Qty
1	G090	O-Ring	6
2	G091	O-Ring	4
3	G112	O-Ring	2
4	G205	O-Ring	2
5	G206	O-Ring	1
6	G130	O-Ring	2
7	G207	O-Ring	4
8	1B123	Port Seal	2

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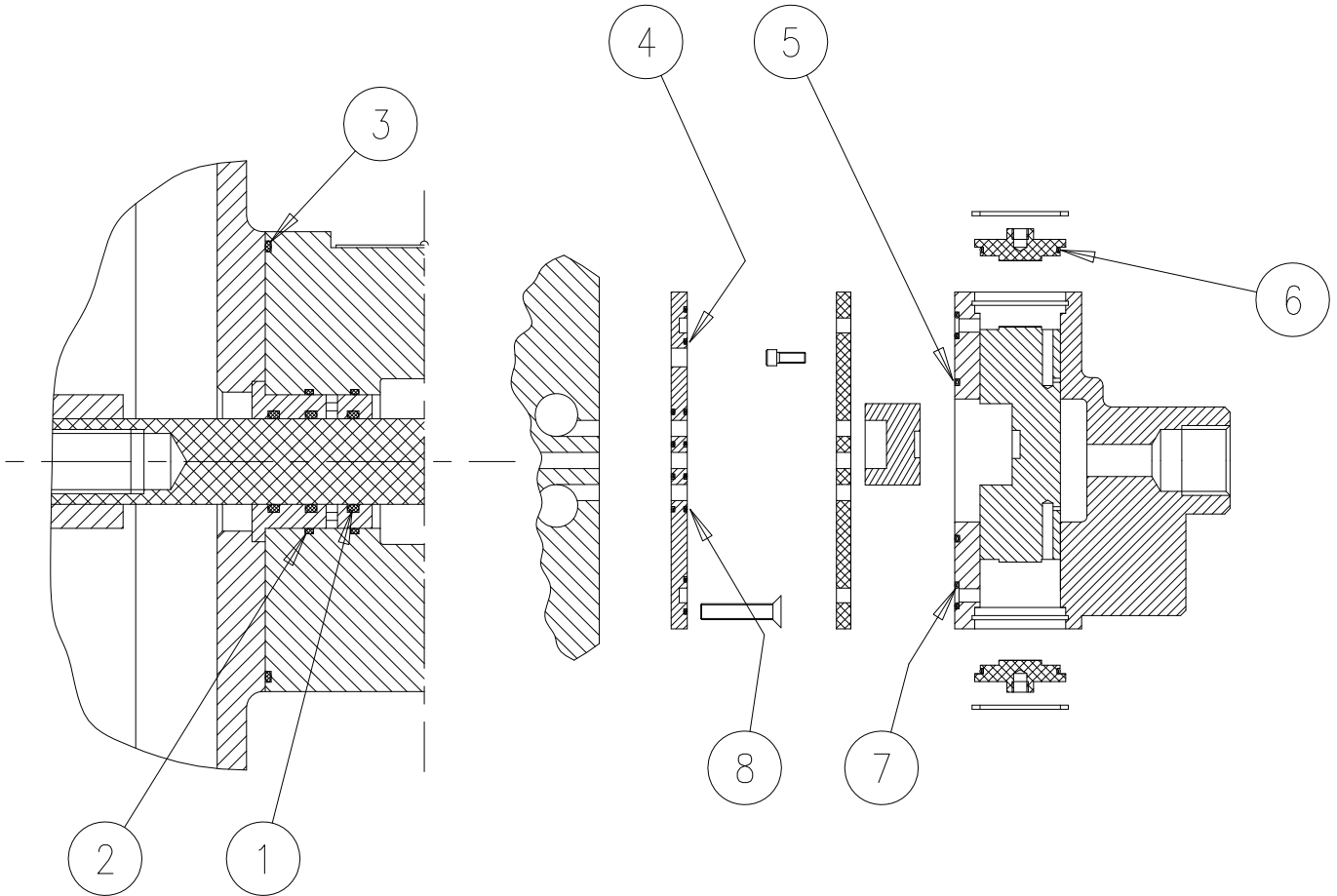
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Model 75 (1C) - 3" All Stainless Steel Pumps - SA10398

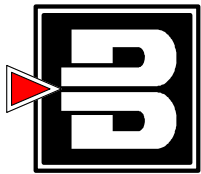
Ref. No.	Part Number	Description	Qty
1	G166	O-Ring	6
2	G167	O-Ring	4
3	G112	O-Ring	2
4	G205	O-Ring	2
5	G206	O-Ring	1
6	G130	O-Ring	2
7	G207	O-Ring	4
8	1B123	Port Seal	2

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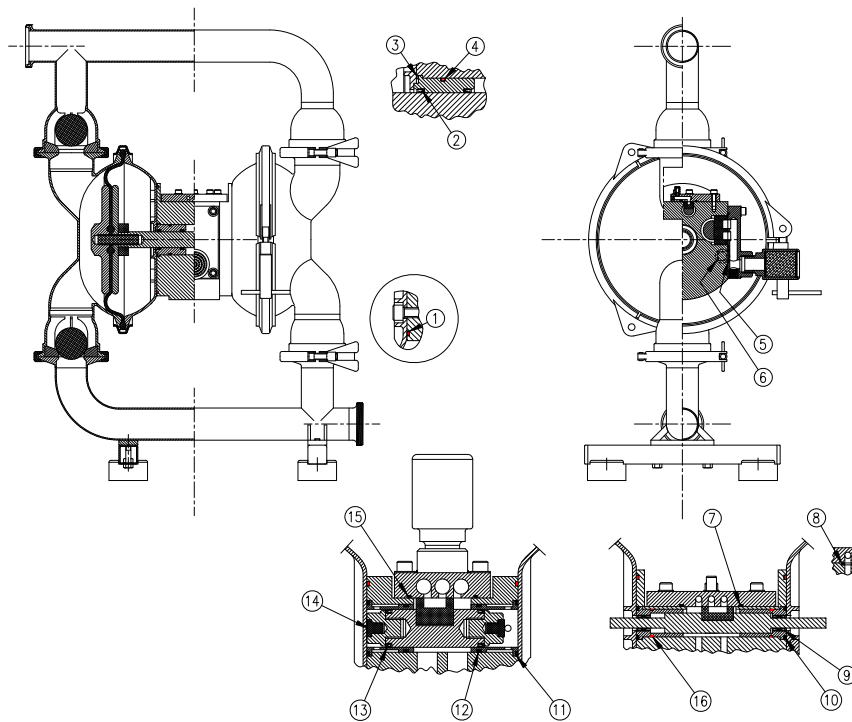
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Model 50 - 2" Pumps (Hygienic - Lube Free) - SA10427

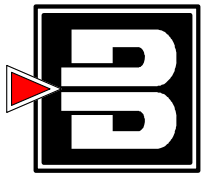
Ref. No.	Part Number	Description	Qty
1	G520	O-Ring	2
2	50-182	Diaphragm Shaft Seal	4
3	G406	O-Ring	2
4	G373	O-Ring	2
5	G374	O-Ring	2
6	G404	O-Ring	2
7	G348	O-Ring	1
8	G207	O-Ring	2
9	SA10475	Pilot Seal	2
10	G404	O-Ring	2
11	G405	O-Ring	2
12	G251	O-Ring	2
13	50-180	Distributor Seal	2
14	40-125	Buffer	2
15	G376	O-Ring	1
16	G382	O-Ring	2

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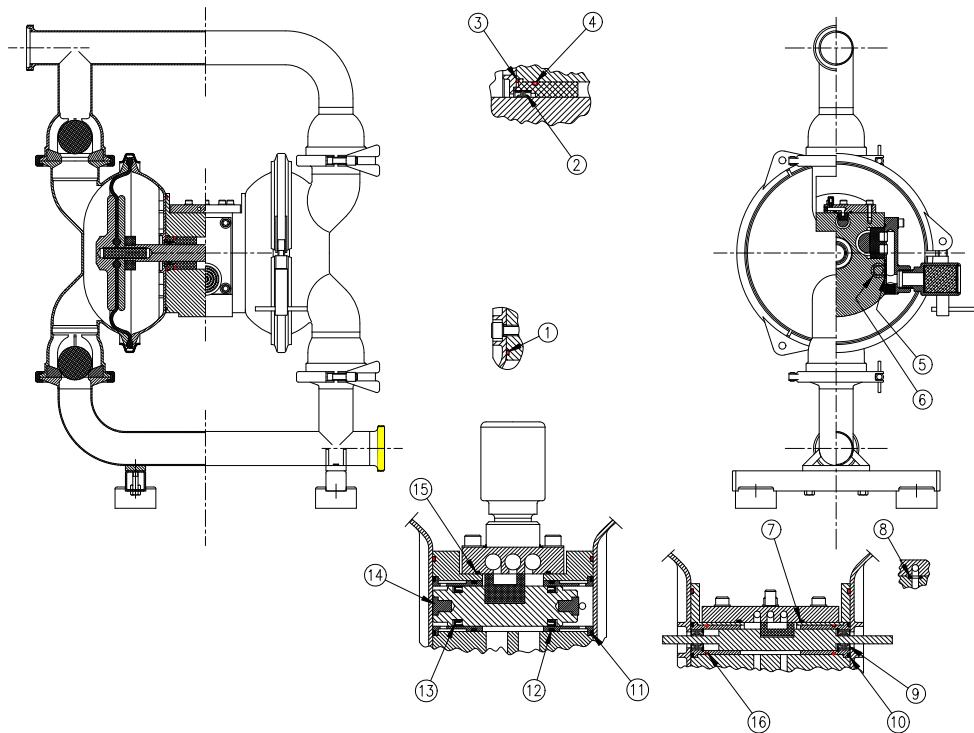
**Website: www.blagdonpump.com
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Model 50 - 2" Pumps (Hygienic) - SA10430

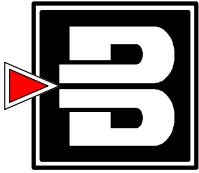
Ref. No.	Part Number	Description	Qty
1	G520	O-Ring	2
2	50-049	Diaphragm Shaft Seal	4
3	G406	O-Ring	2
4	G373	O-Ring	2
5	G374	O-Ring	2
6	G404	O-Ring	2
7	G348	O-Ring	1
8	G207	O-Ring	2
9	40-039	Pilot Seal	4
10	G404	O-Ring	2
11	G405	O-Ring	2
12	G251	O-Ring	2
13	50-098	U-Cup Seal – (Note! This item supersedes G347)	2
14	40-125	Buffer	2
15	G376	O-Ring	1
16	G382	O-Ring	2

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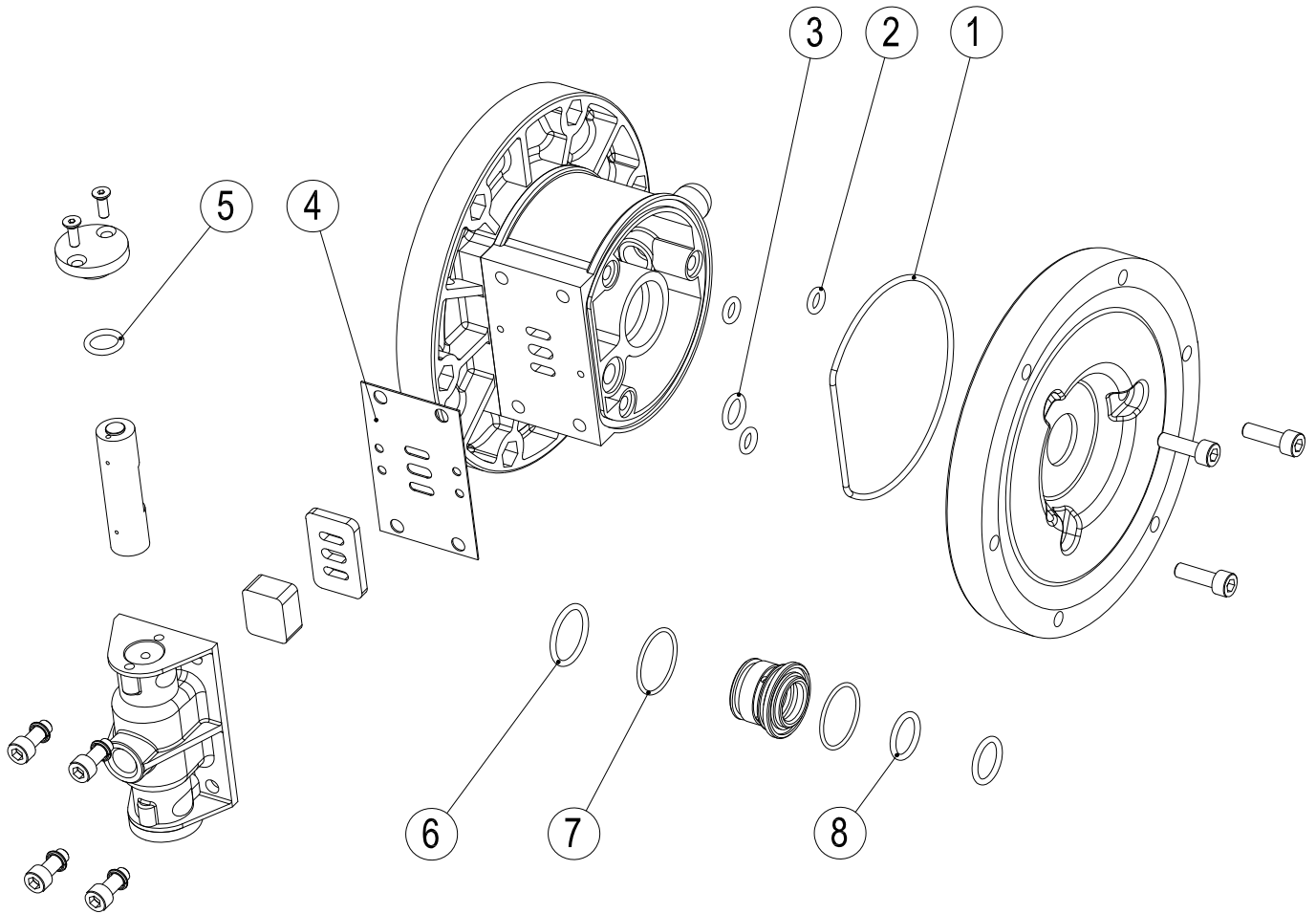
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Model 15 - 1/2" Pumps - SA10400 (Note :- Aluminium model shown)

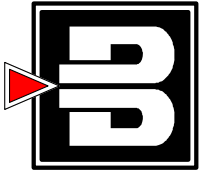
Ref. No.	Part Number	Description	Qty
1	G507	O-Ring	2
2	G516	O-Ring	6
3	G517	O-ring	2
4	15-199	Gasket	1
5	G020	O-Ring	2
6	G375	O-Ring	2
7	G246	O-Ring	4
8	G021	O-Ring	4

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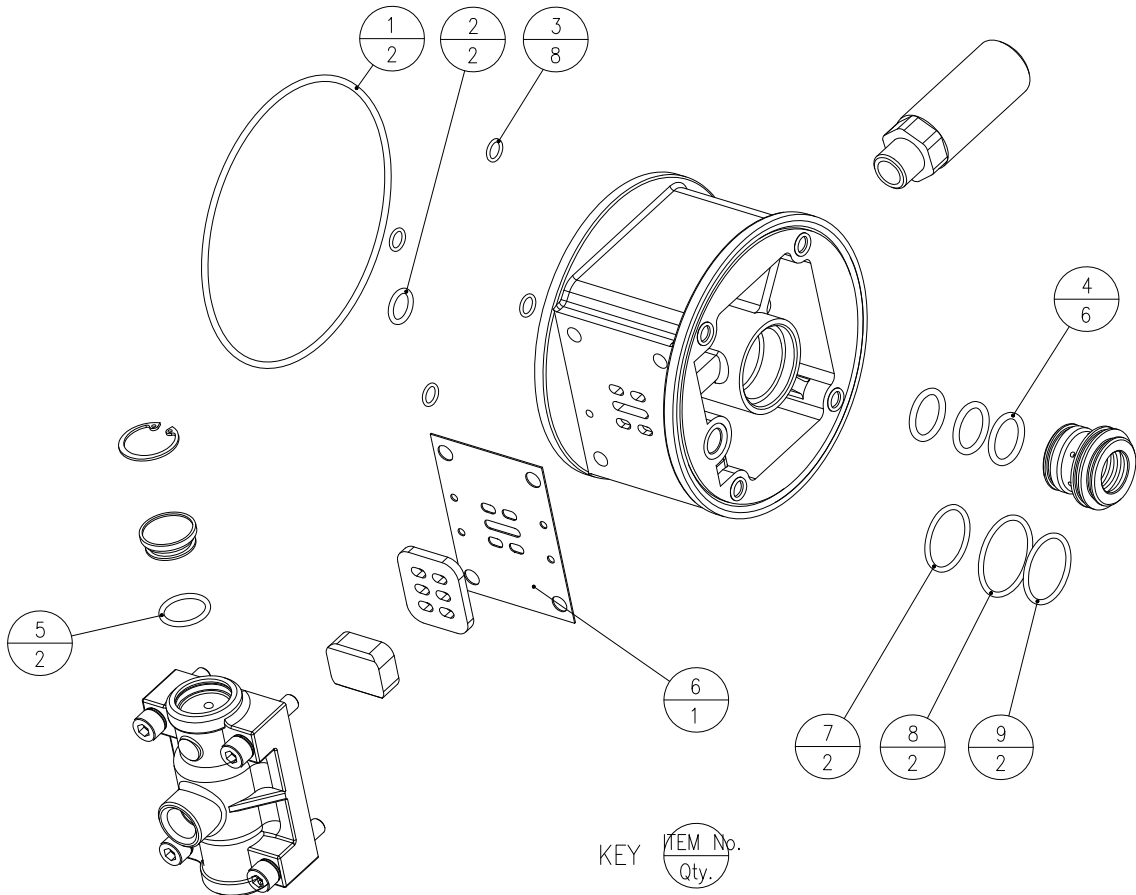
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Model 25 & 40 - Pneumatic Pumps - SA10415

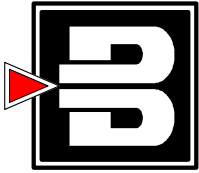
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G514	O-Ring	6
5	G512	O-Ring	2
6	40-204	Gasket	1
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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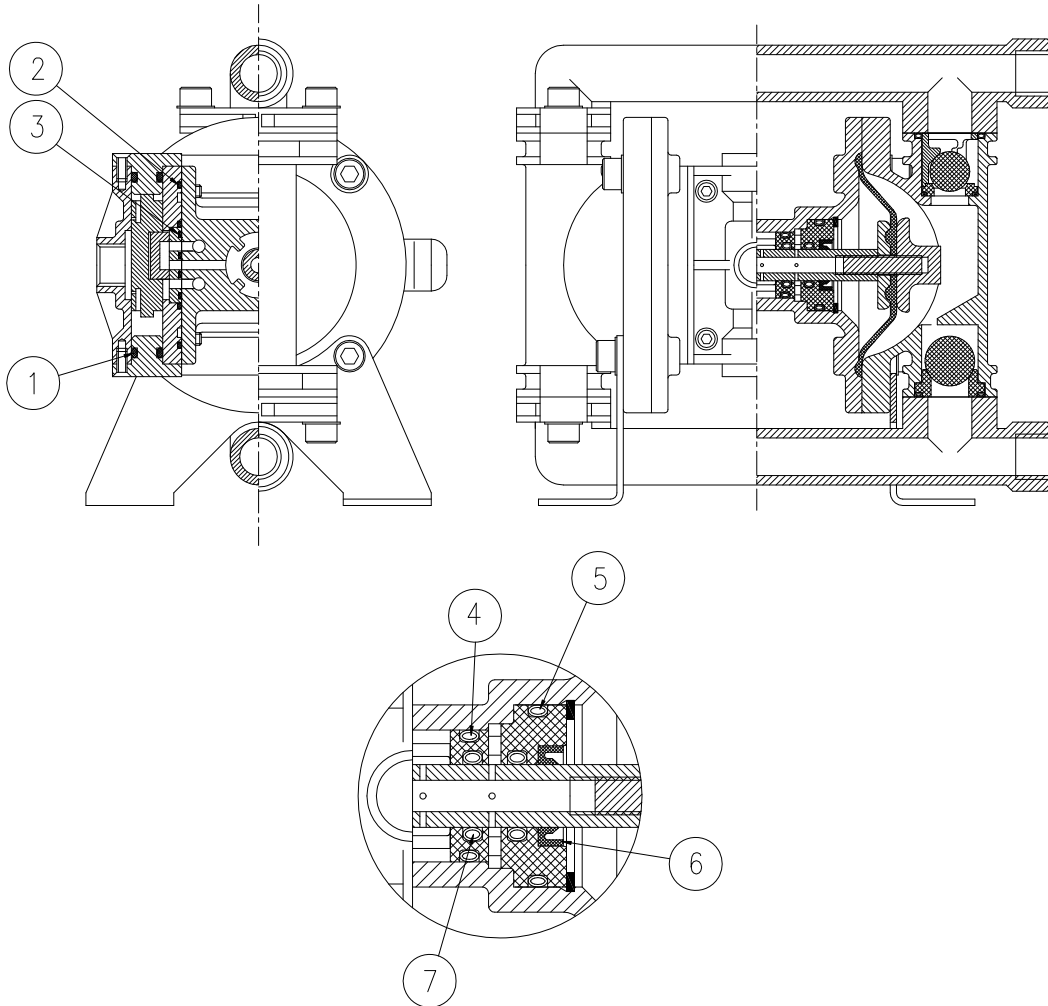
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Model 06 - 1/4" Pumps - SA10440

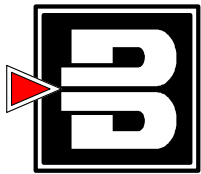
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-002	Port Seal	1
3	06-059	Plate Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-044	Shaft Seal	2
7	G257	O-Ring	4

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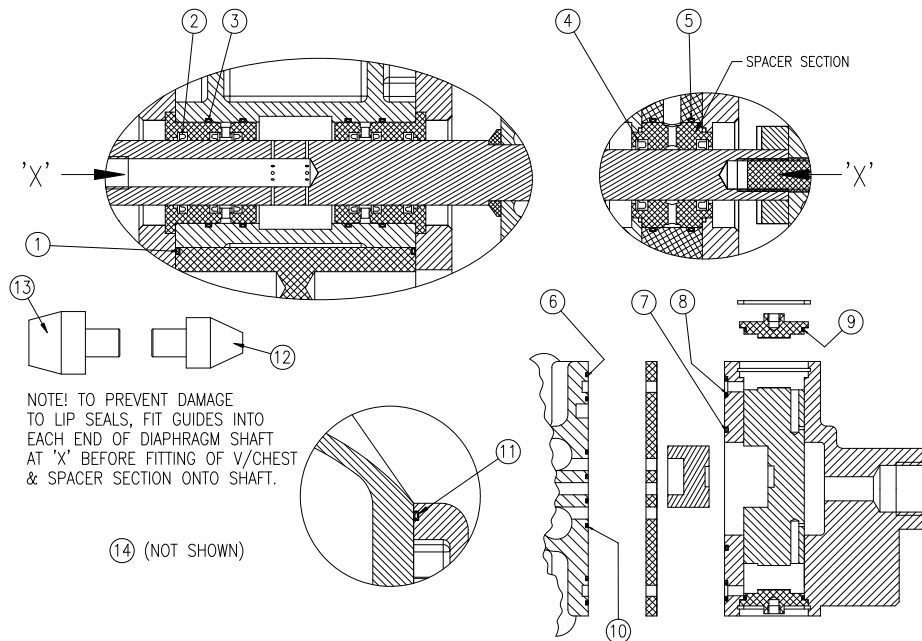
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Note! Refer to Service & Operating Manual HG-CF-917 for further information.

Model 50 (2B) - 2" Full Flow 2:1 Pumps - SA10406

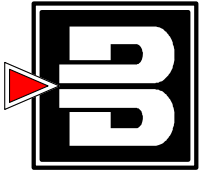
Ref. No.	Part Number	Description	Qty
1	G270	O-Ring	2
2	50-206	Shaft Seal	6
3	G167	O-Ring	4
4	50-207	Shaft Seal	2
5	G057	O-Ring	2
6	G205	O-Ring	2
7	G206	O-Ring	1
8	G207	O-Ring	2
9	G130	O-Ring	2
10	1B123	Port Seal	1
11	G112	O-Ring	4
12	50-241	Seal Guide - Spacer Section (Re-Assembly use only)	1
13	50-240	Seal Guide - Valve Chest (Re-Assembly use only)	1
14	50-210	Diaphragm - Air side	1

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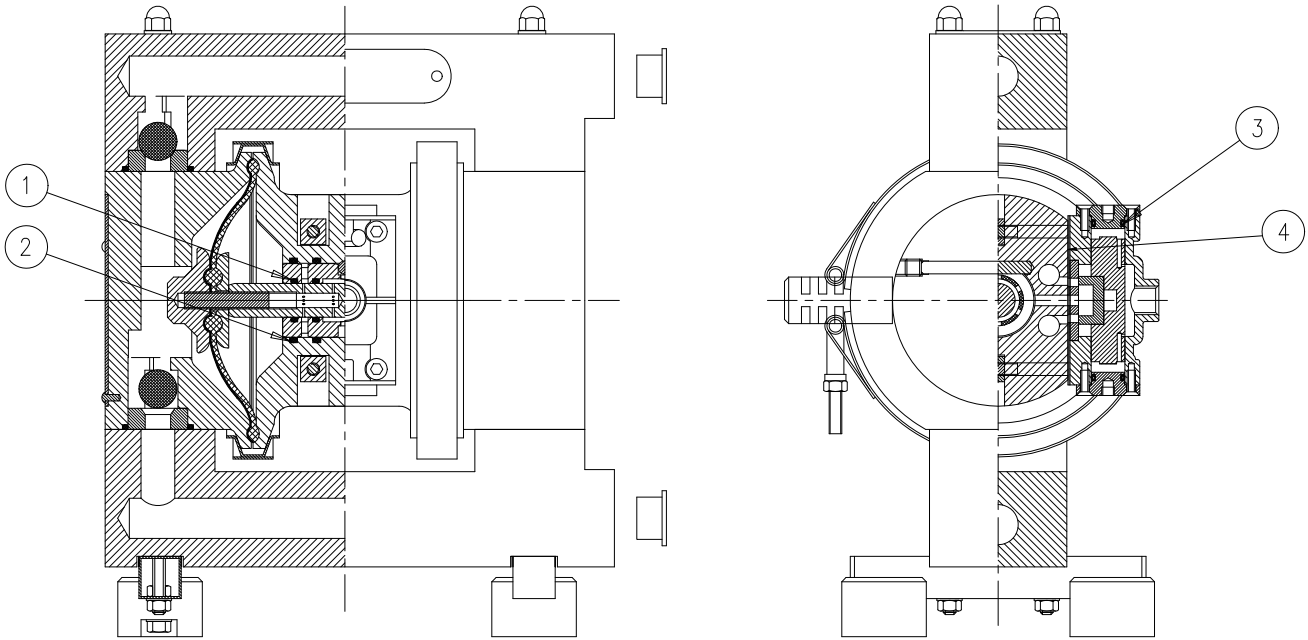
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Model 1H - 1/2" Polypropylene/PTFE Pumps - SA10027

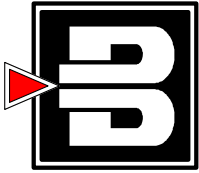
Ref. No.	Part Number	Description	Qty
1	G021	O-Ring	4
2	G270	O-Ring	4
3	G020	O-Ring	2
4	1H020	Gasket	1

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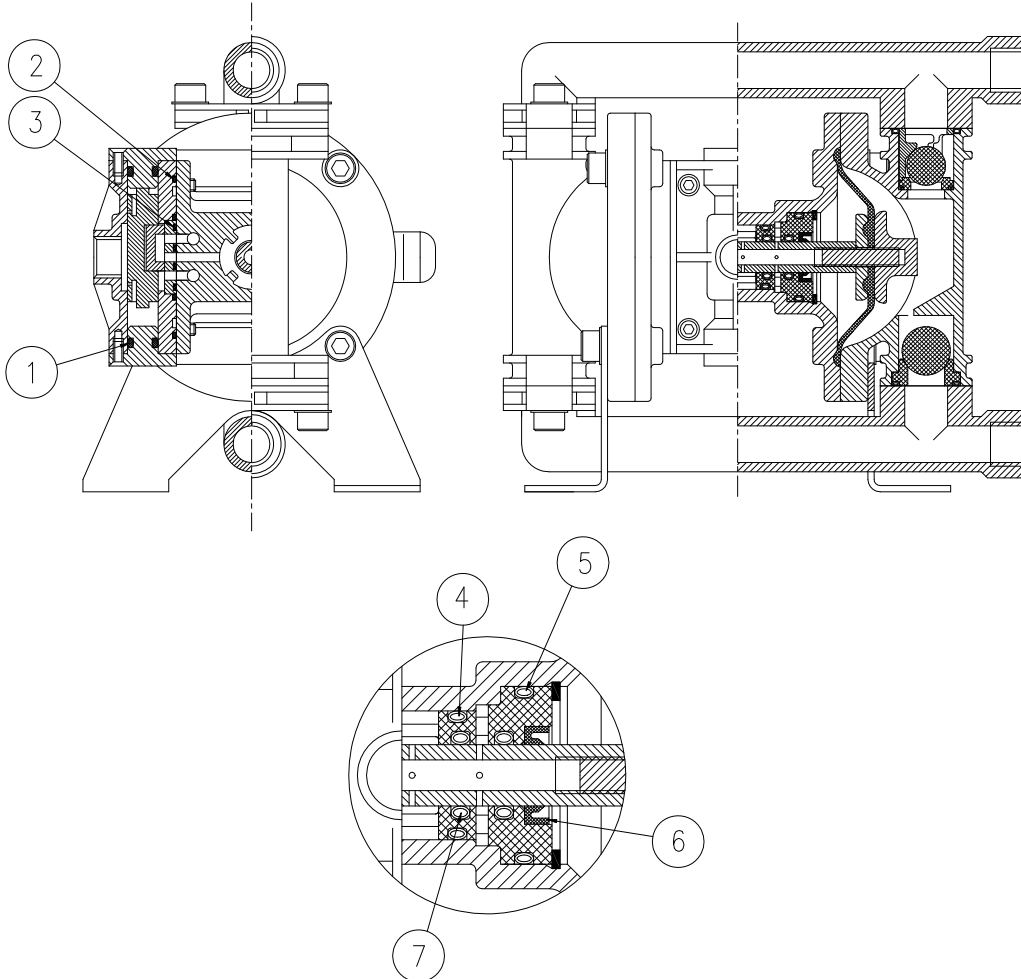
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Model 06 - 1/4" Pump (High Temp.) - SA10467

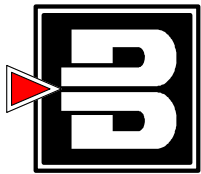
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-002	Port Seal	1
3	06-059	Plate Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-183	Shaft Seal	2
7	G526	O-Ring	4

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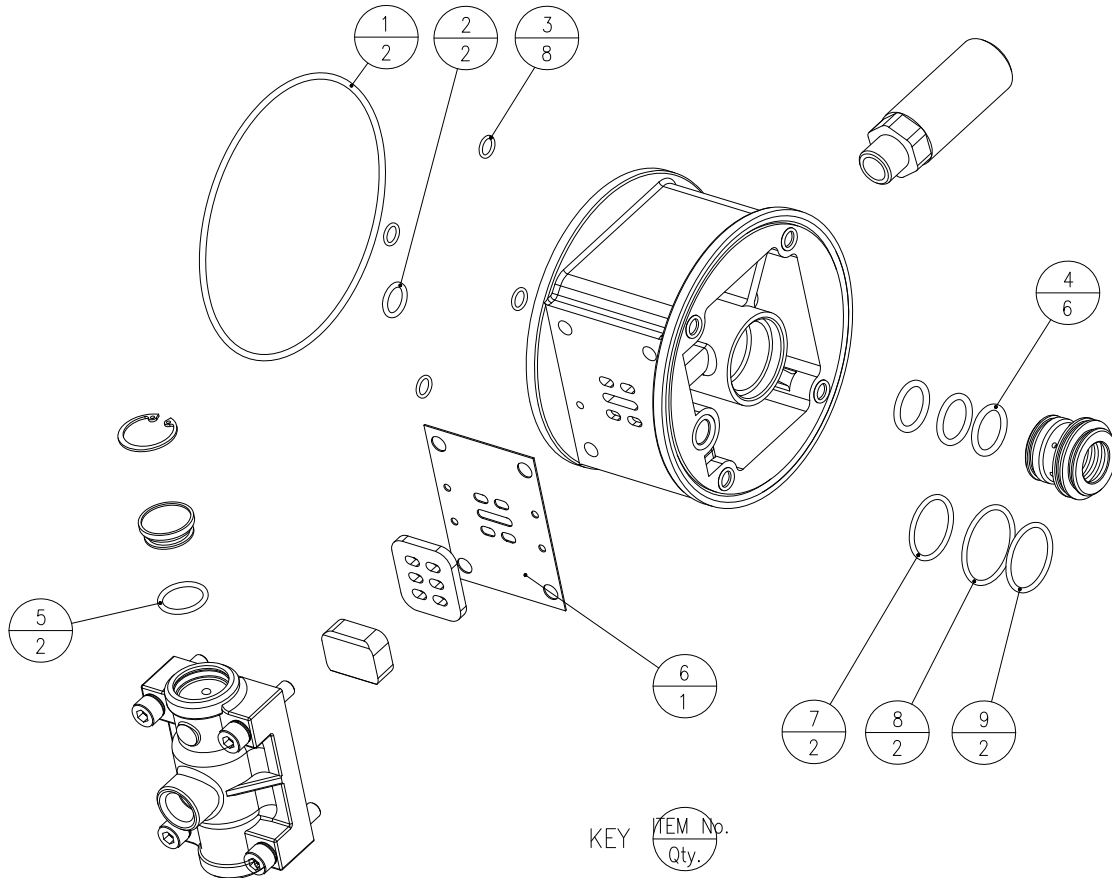
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Model 25 & 40 - Pneumatic Pumps (Lube Free) - ASK2504-LF

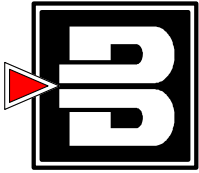
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	25-072	Diaphragm Shaft Seal	6
5	G512	O-Ring	2
6	40-204	Gasket	1
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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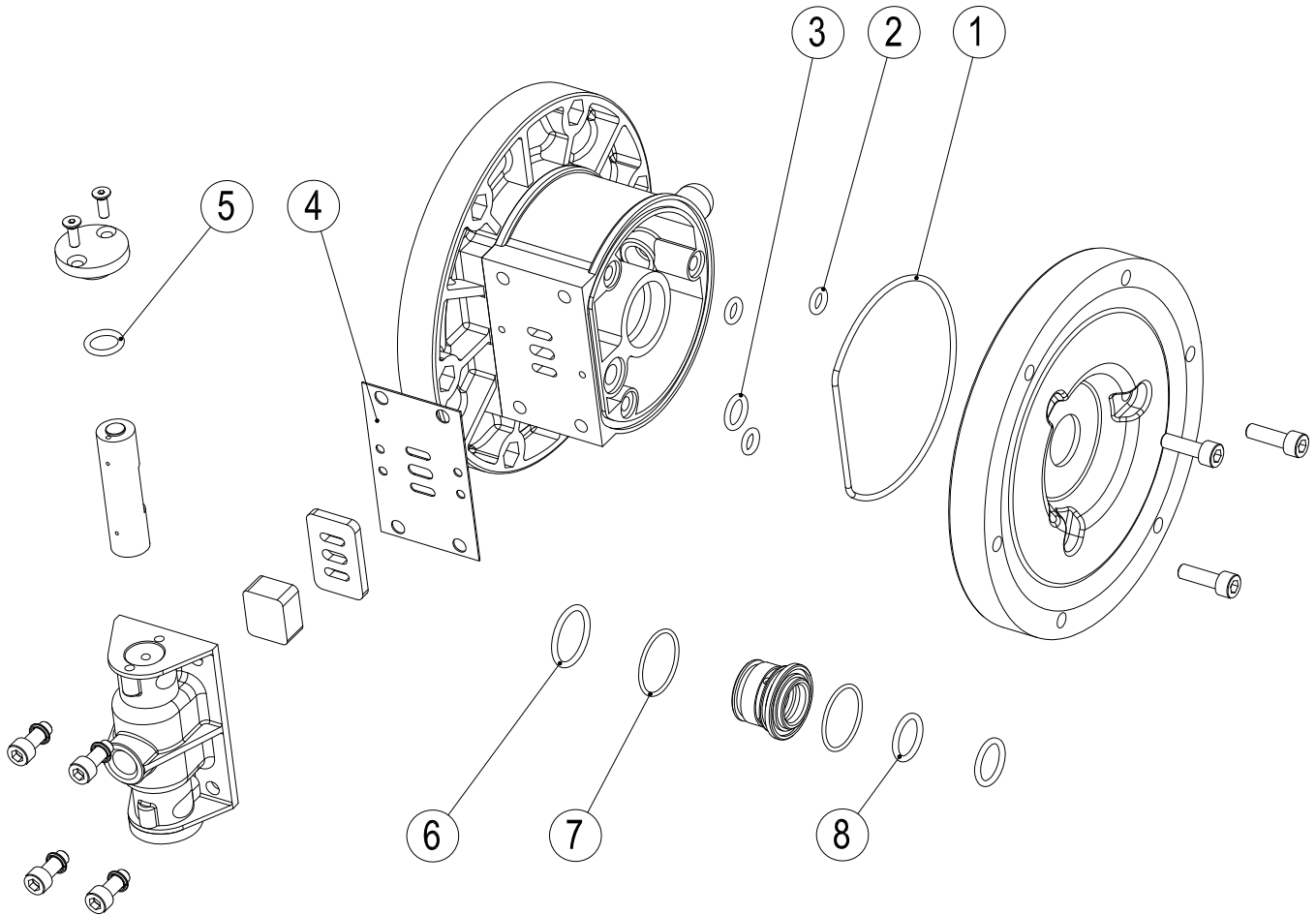
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Model 15 - 1/2" AA & SA Pumps, Lube Free - ASK1501-LF

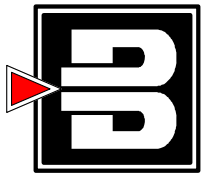
Ref. No.	Part Number	Description	Qty
1	G507	O-Ring	2
2	G516	O-Ring	6
3	G517	O-ring	2
4	15-199	Gasket	1
5	G020	O-Ring	2
6	G375	O-Ring	2
7	G246	O-Ring	4
8	15-018	Lube Free Seal	4

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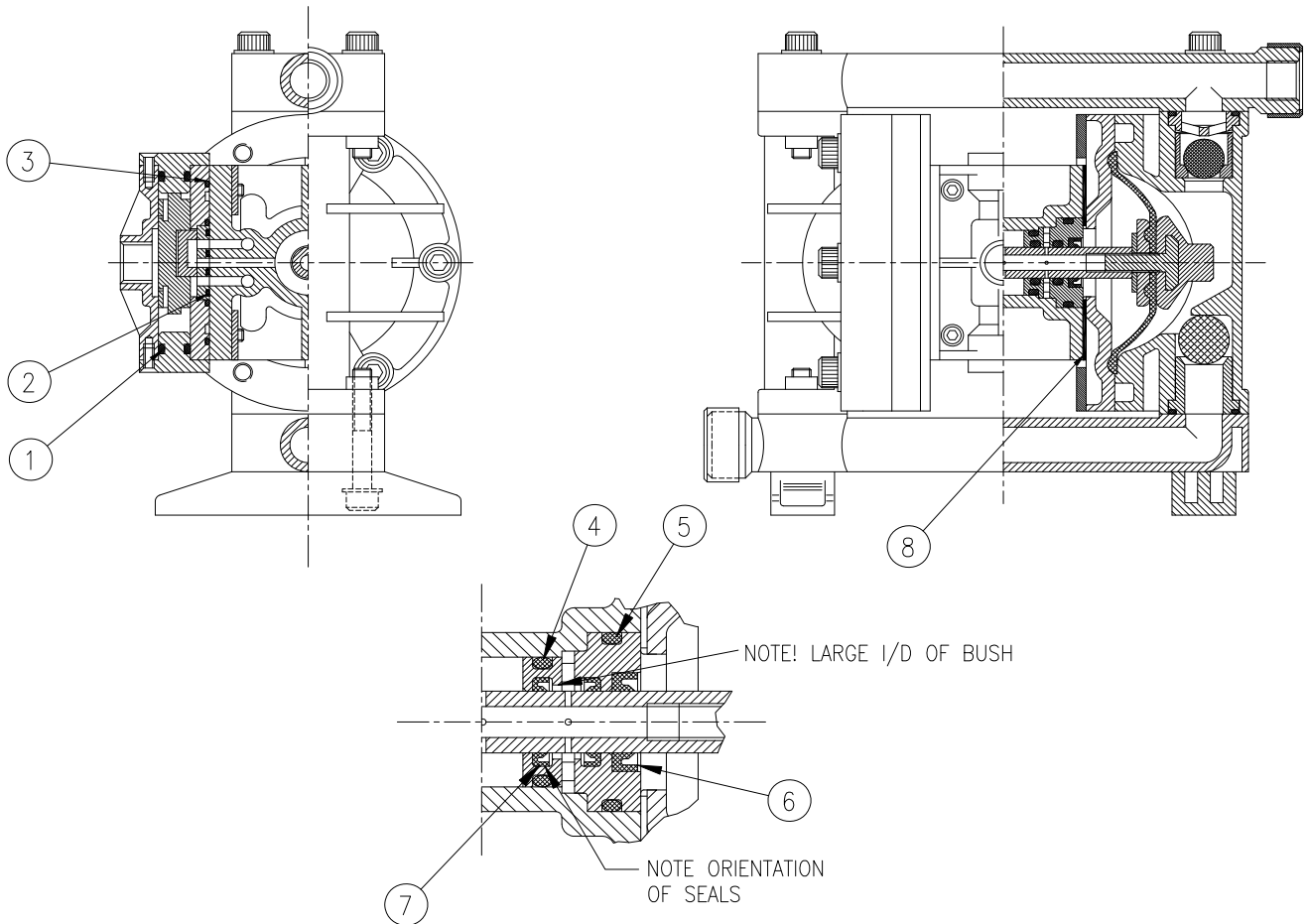
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Model 06 - 1/4" Non-Metallic Lube Free Pumps - SA10461

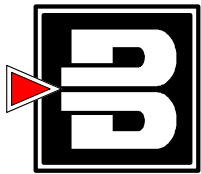
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-044	Shaft Seal	2
7	15-098	Shaft Seal	4
8	06-170	Gasket	2

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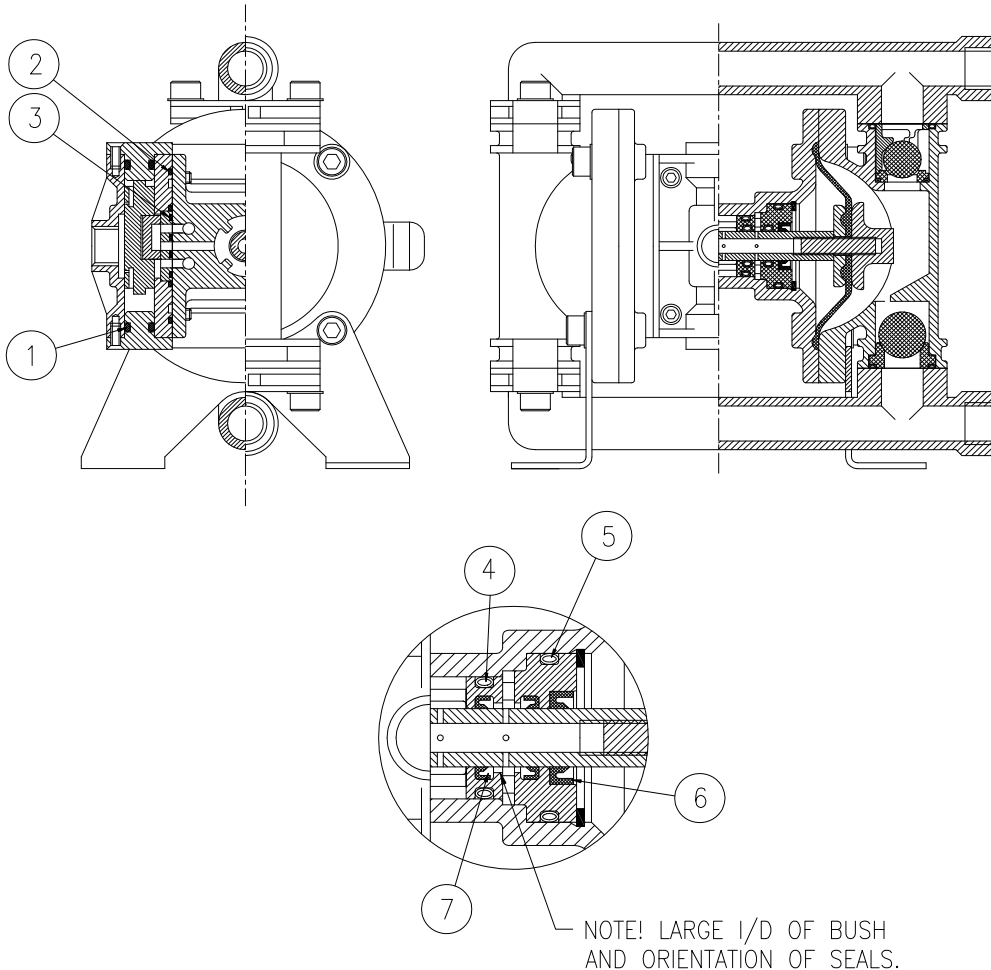
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Model 06 - 1/4" Metallic Lube Free Pumps - SA10462

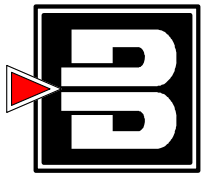
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-002	Port Seal	1
3	06-059	Plate Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-044	Shaft Seal	2
7	15-098	Shaft Seal	4

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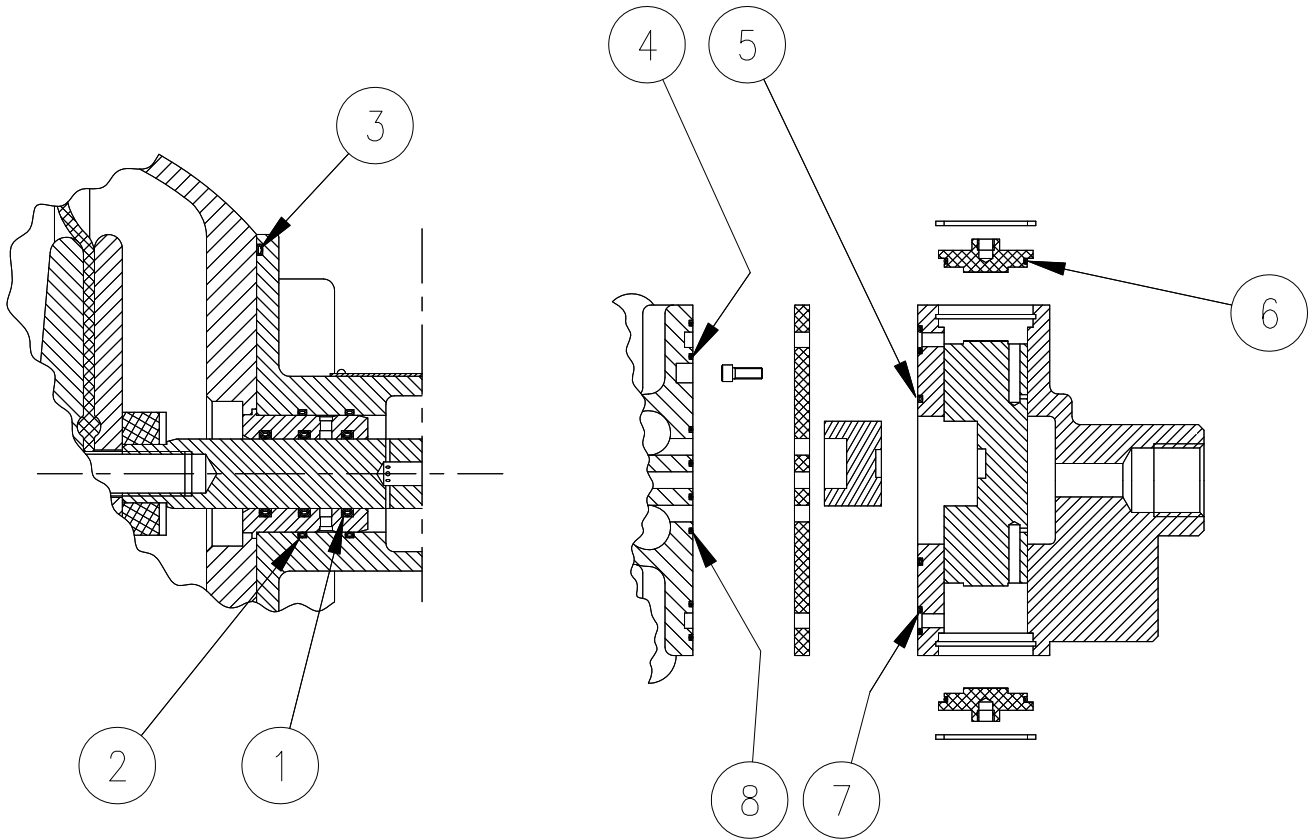
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Model 50 - 2" Lube Free Pumps (Metallic & Non-metallic) - SA10460

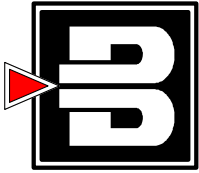
Ref. No.	Part Number	Description	Qty
1	50-227	Lube Free Seal	6
2	G091	O-Ring	4
3	G112	O-Ring	2
4	G205	O-Ring	2
5	G206	O-Ring	1
6	G130	O-Ring	2
7	G207	O-Ring	2
8	1B123	Port Seal	1

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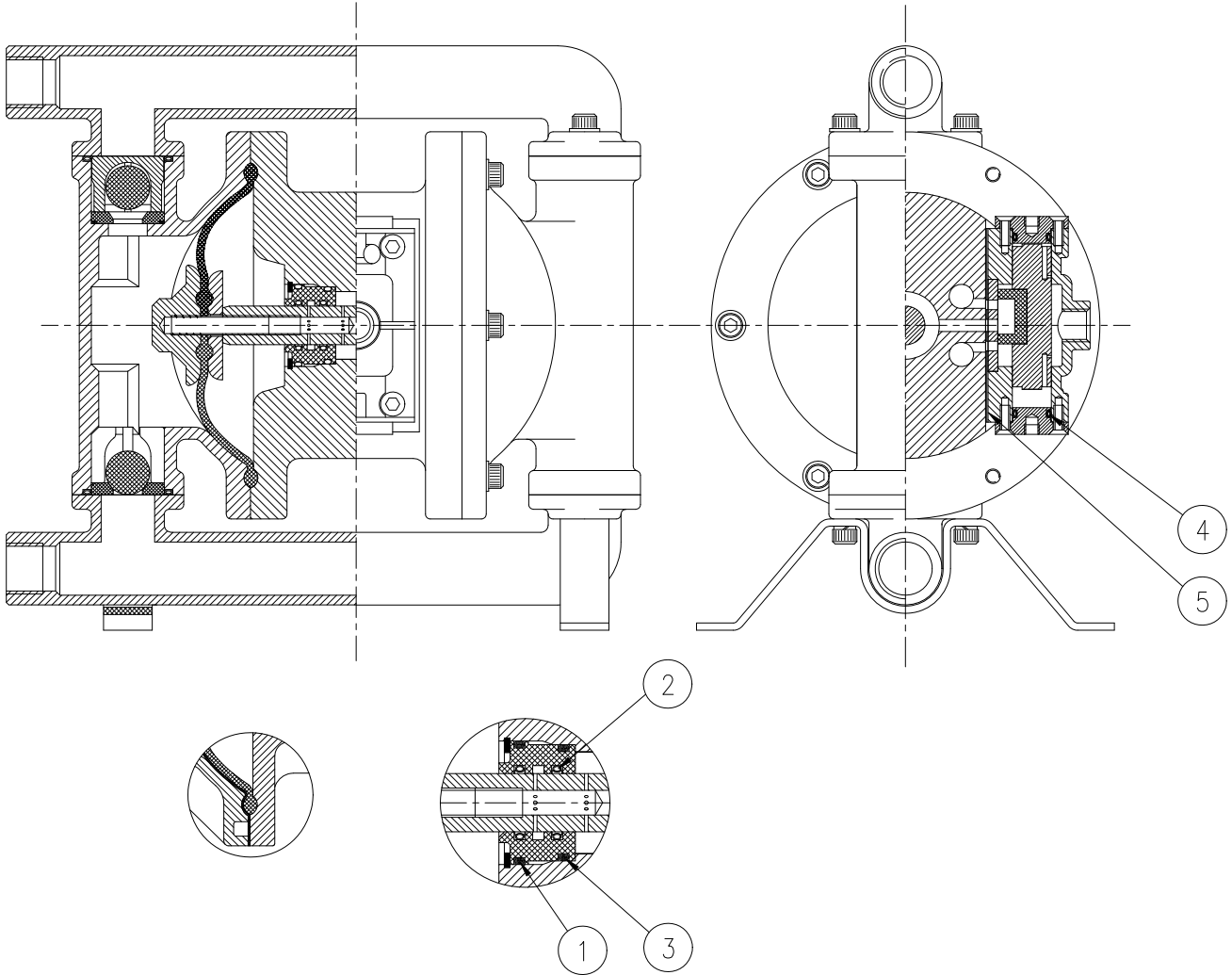
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Model 15 - 1/2" SS, PW & KW Pumps (Lube Free) - ASK15SS-LF

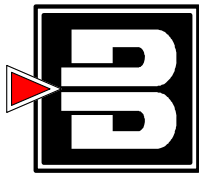
Ref. No.	Part Number	Description	Qty
1	G189	O-Ring	2
2	15-018	O-Ring	4
3	G189	O-Ring	2
4	G020	O-Ring	2
5	1H020	Gasket	1

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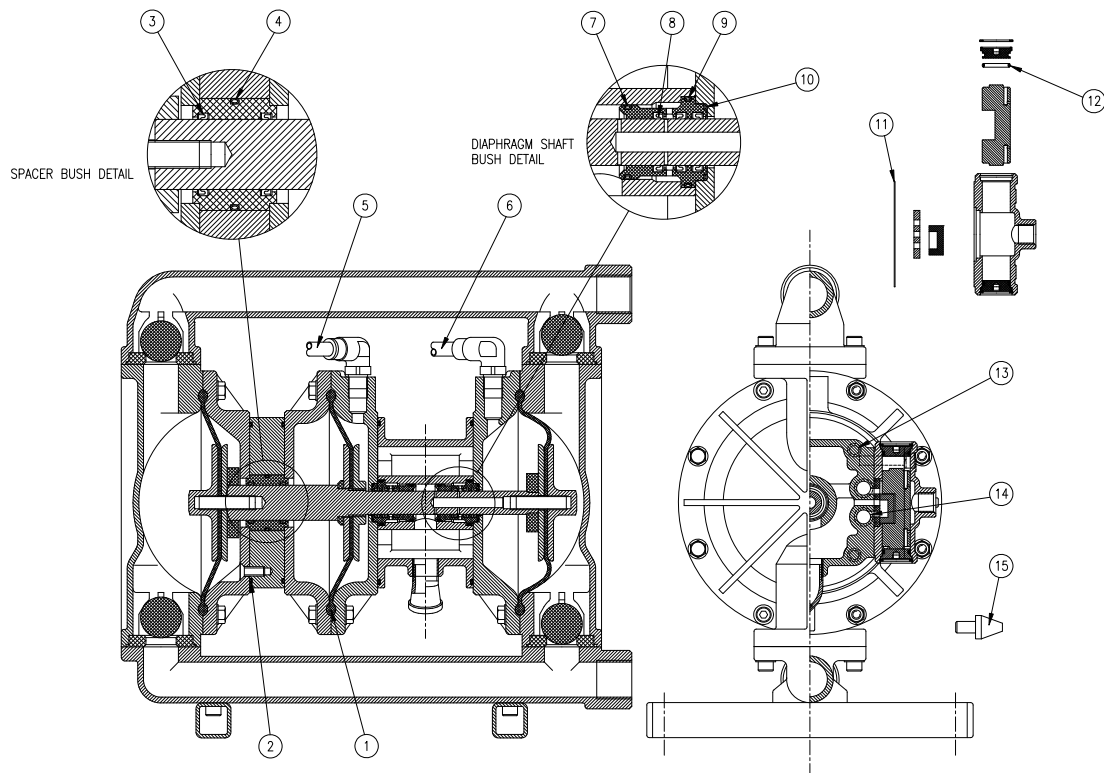


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SHEET 1 OF 2



Model 25 - 1" Pump, Full Flow 2:1 - SA10459

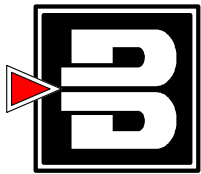
Ref. No.	Part Number	Description	Qty
1	25-092	Diaphragm - Air Side	1
2	G242	O-Ring	4
3	50-206	Shaft Seal	2
4	G373	O-Ring	1
5	25-104	Air-Hose - LH	1
6	25-105	Air-Hose - RH	1
7	G189	O-Ring	2
8	25-091	Shaft Seal	6
9	G245	O-Ring	2
10	G367	O-Ring	2
11	40-204	Valve Block Gasket	1
12	G512	O-Ring	2
13	G339	O-Ring	8
14	G243	O-Ring	2
15	25-114	Seal Guide (Re-Assembly use only)	1

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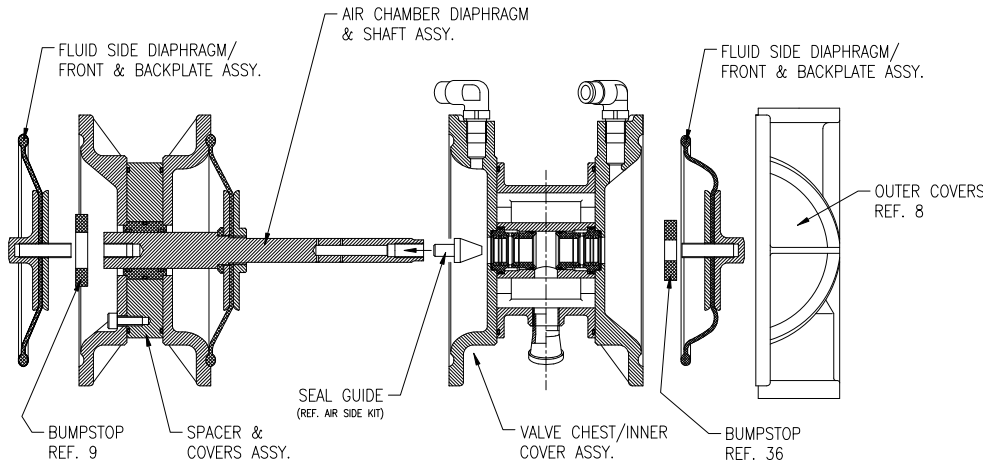
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FAX: +353 61 475046**

**Website: www.blagdonpump.com
Email: sales@blagdonpump.com**



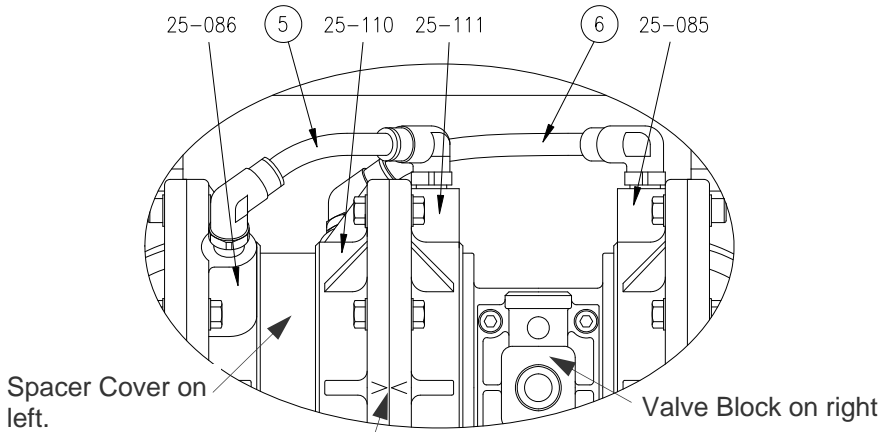
AIR SIDE KIT



Note! Reference Numbers refer to main manual.

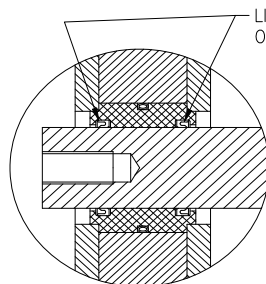
Removal of Diaphragm Shaft :-

After first removing manifolds and air-hoses, remove both outer covers (8), followed by frontplates (34), fluid diaphragms (10), backplates (35) and bumpstops (9 & 36). Separate Spacer/Covers Assy. from Valve Chest Assy. by removing 8 off M8 x 35 bolts and sliding either half from shaft. Diaphragm Shaft can now be removed together with air-chamber diaphragm and locking plate etc. Assembly is reverse of removal, after first fitting seal guide supplied in air side kit SA10459 into end of diaphragm shaft as shown above before sliding valve chest centre over shaft. This will allow shaft to pass thro' centre without damaging seals. If air-chamber diaphragm has been removed from shaft apply a small amount of Loctite grade 242 to locking plate (25) prior to refitting.

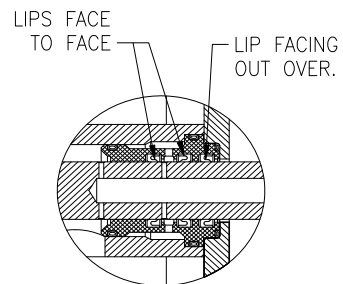


Air Hose connections :-

On assembly, ensure these arrows are in-line on items 25-110 & 25-111. Air Hoses (items 5 & 6) are connected as shown, air chamber inner cover L.H. 25-086 connects to fluid chamber inner cover L.H. 25-111 and air chamber inner cover 25-110 connects to fluid chamber inner cover 25-085 when looking from the Valve Block side of pump.



NOTE POSITION OF LIP SEALS



NOTE POSITION OF LIP SEALS

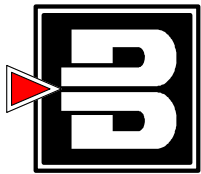
Model 25 - 1" Pump, Full Flow 2:1 - SA10459

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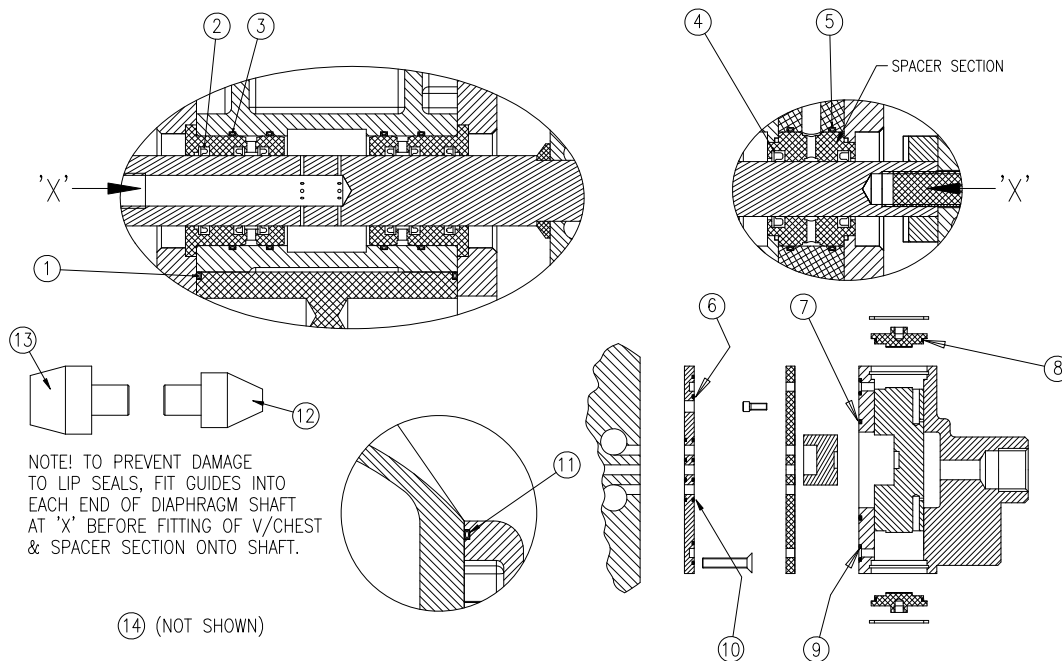
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Note! Refer to Service & Operating Manual HG-CF-1042 for further information.

Model 50 - 2" All SS Full Flow 2:1 Pumps - SA10481

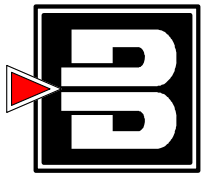
Ref. No.	Part Number	Description	Qty
1	G270	O-Ring	2
2	50-206	Shaft Seal	6
3	G167	O-Ring	4
4	50-207	Shaft Seal	2
5	G057	O-Ring	2
6	G205	O-Ring	2
7	G206	O-Ring	1
8	G130	O-Ring	2
9	G207	O-Ring	4
10	1B123	Port Seal	2
11	G112	O-Ring	4
12	50-241	Seal Guide - Spacer Section (Re-Assembly use only)	1
13	50-240	Seal Guide - Valve Chest (Re-Assembly use only)	1
14	50-210	Diaphragm - Air Side	1

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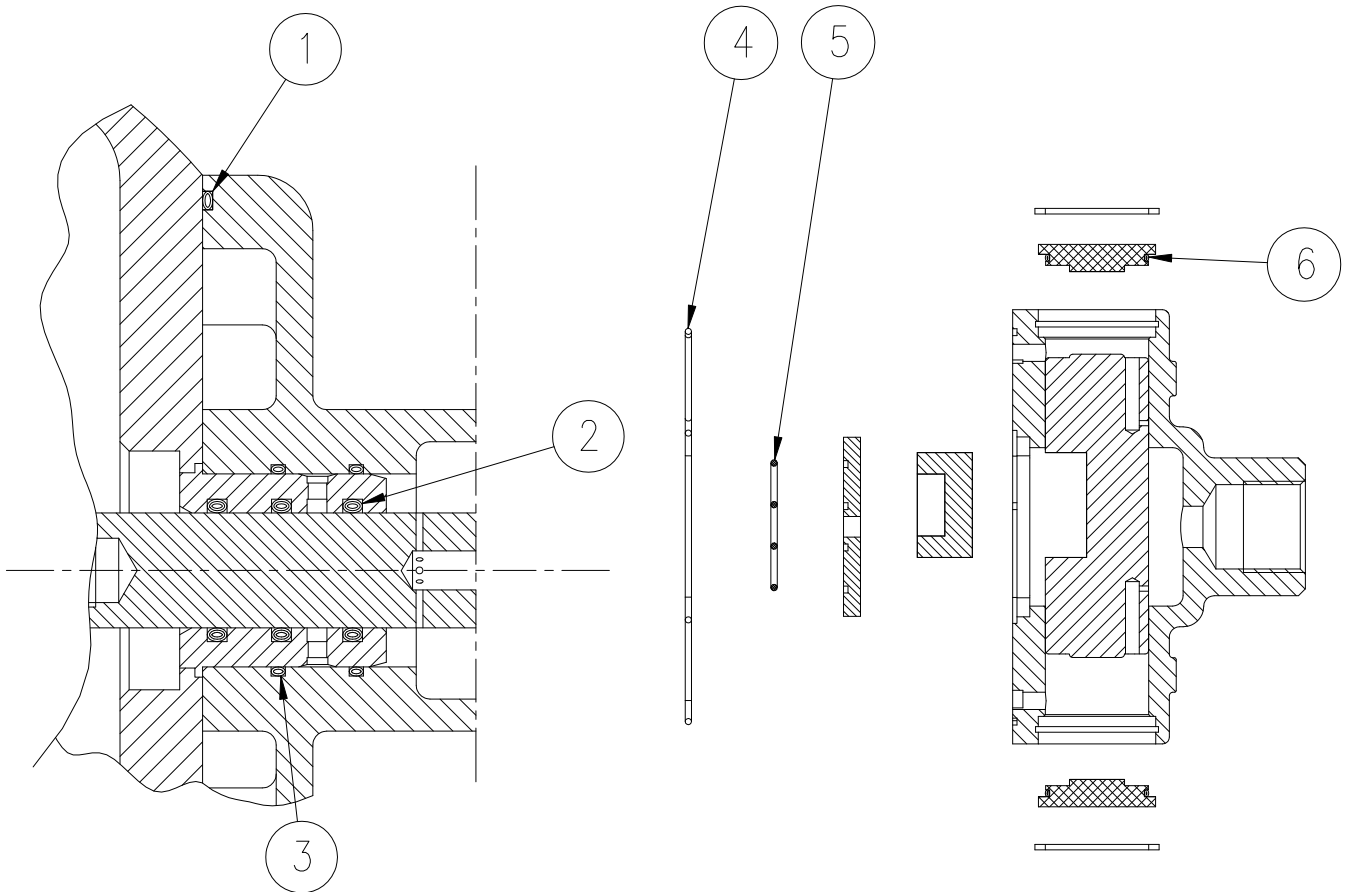
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Model 5002 - 2" Pumps - SA10484

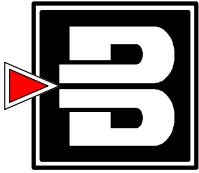
Ref. No.	Part Number	Description	Qty
1	G112	O-Ring	2
2	G090	O-Ring	6
3	G091	O-Ring	4
4	50-261	Valve Block Seal	1
5	1B123	Port Seal	1
6	G130	O-Ring	2

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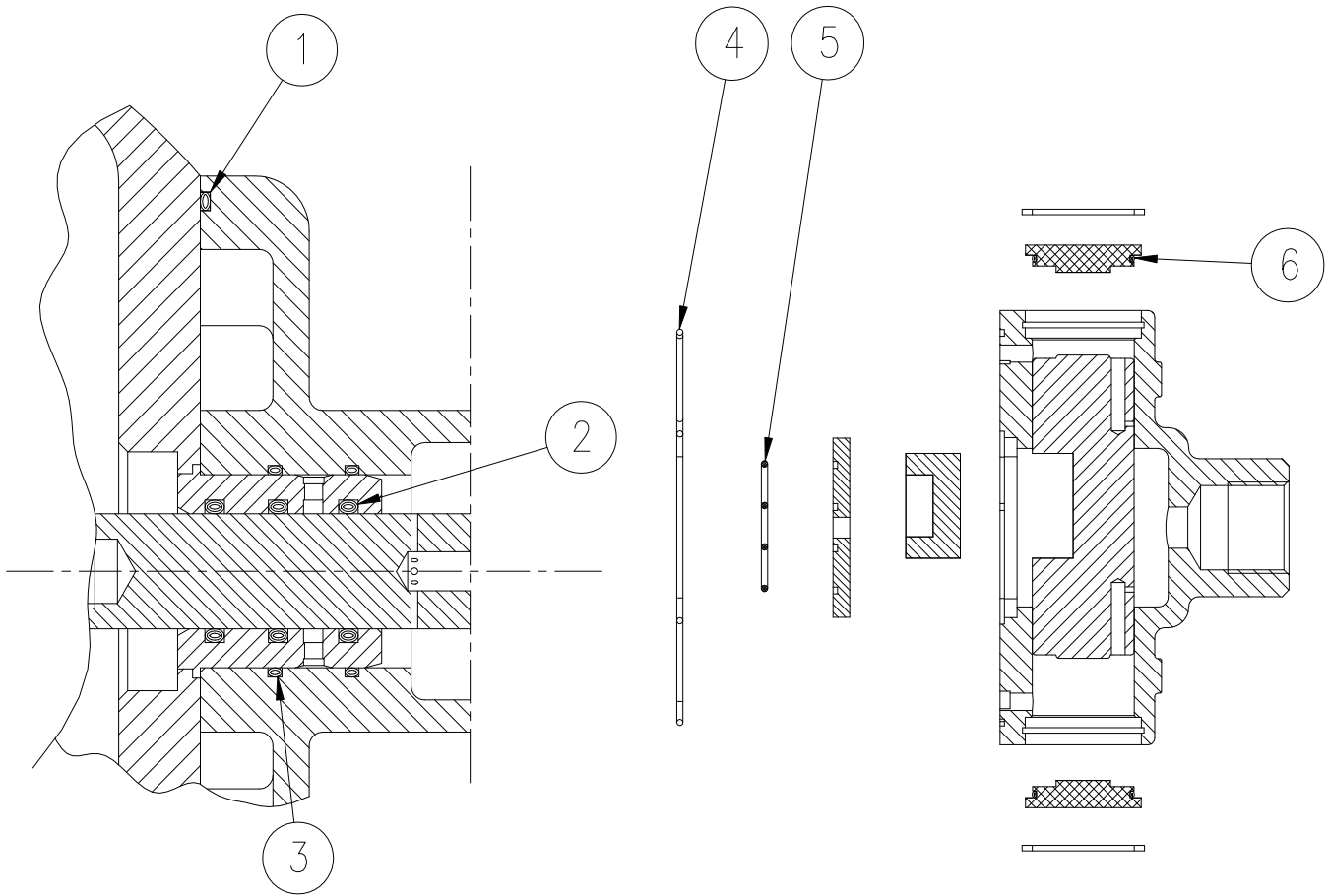
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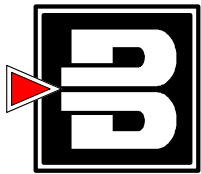
Model 5002/04 - Lube Free 2" Pumps - ASK5004-LF			
Ref. No.	Part Number	Description	Qty
1	G112	O-Ring	2
2	50-227	O-Ring	6
3	G091	O-Ring	4
4	50-261	Valve Block Seal	1
5	1B123	Port Seal	1
6	G130	O-Ring	2

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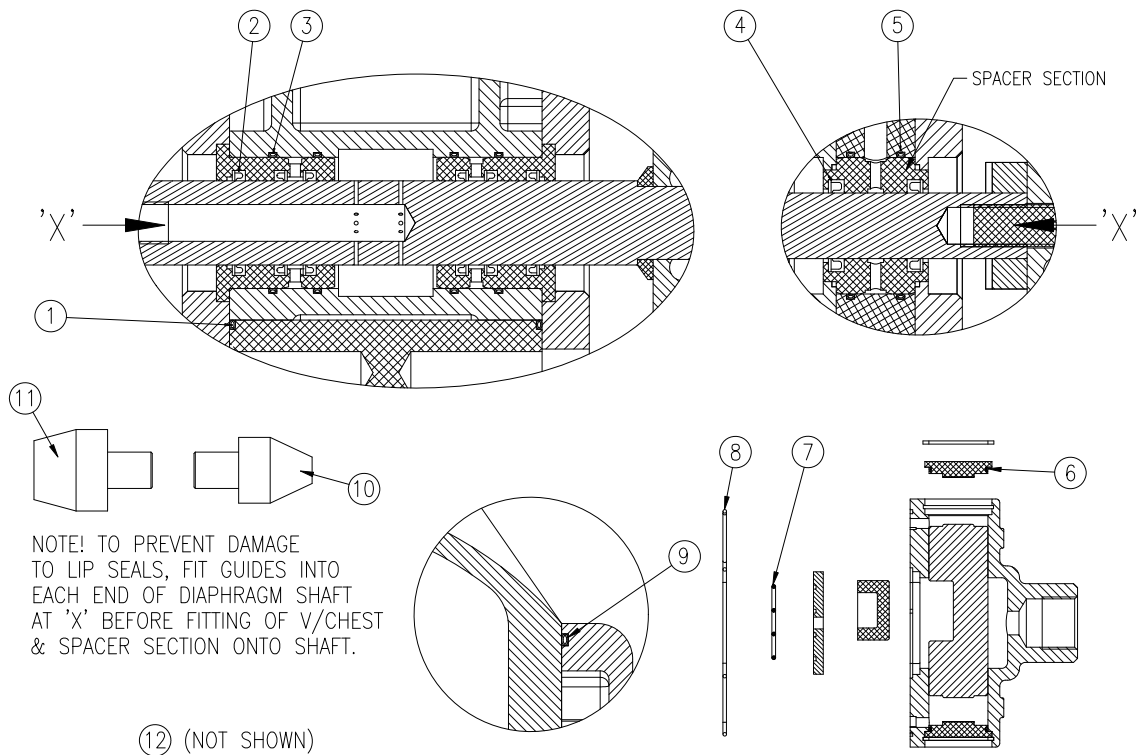
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Note! Refer to Service & Operating Manuals HG-CF1087 & HG-CF-1088 for further information.

Model 5002 - 2" Full Flow 2:1 Pumps - SA10498

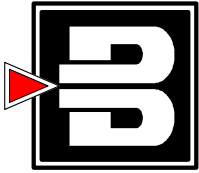
Ref. No.	Part Number	Description	Qty
1	G270	O-Ring	2
2	50-206	Shaft Seal	6
3	G167	O-Ring	4
4	50-207	Shaft Seal	2
5	G057	O-Ring	2
6	G130	O-Ring	2
7	1B123	Port Seal	1
8	50-261	Valve Block Seal	1
9	G112	O-Ring	4
10	50-241	Seal Guide - Spacer Section (Re-Assembly use only)	1
11	50-240	Seal Guide - Valve Chest (Re-Assembly use only)	1
12	50-210	Diaphragm - Air side	1

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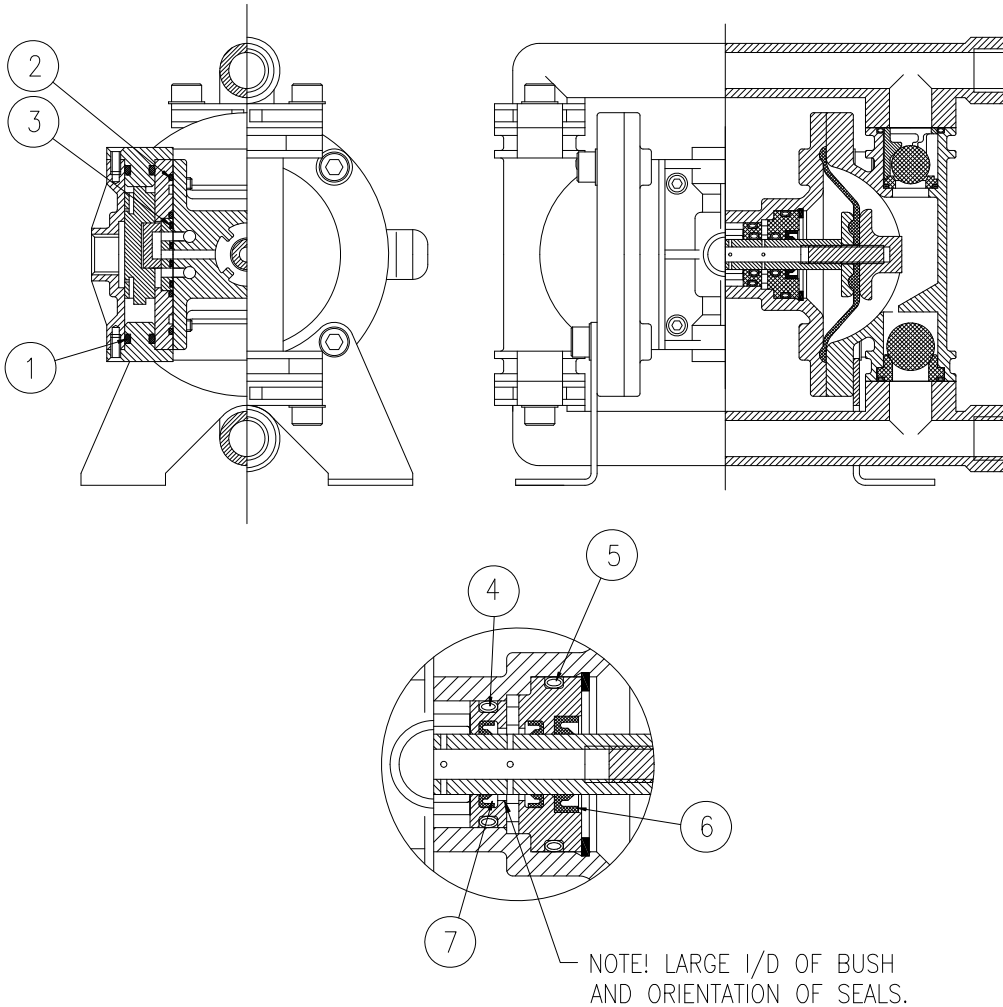
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NOTE! LARGE I/D OF BUSH
AND ORIENTATION OF SEALS.

Model 06 - 1/4" Pump (Bass354) - SA10476

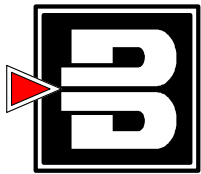
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-002	Port Seal	1
3	06-059	Plate Seal	1
4	G279	O-Ring	2
5	G264	O-Ring	2
6	06-193	Shaft Seal - PTFE	2
7	06-194	U-Cup Seal - Viton	4

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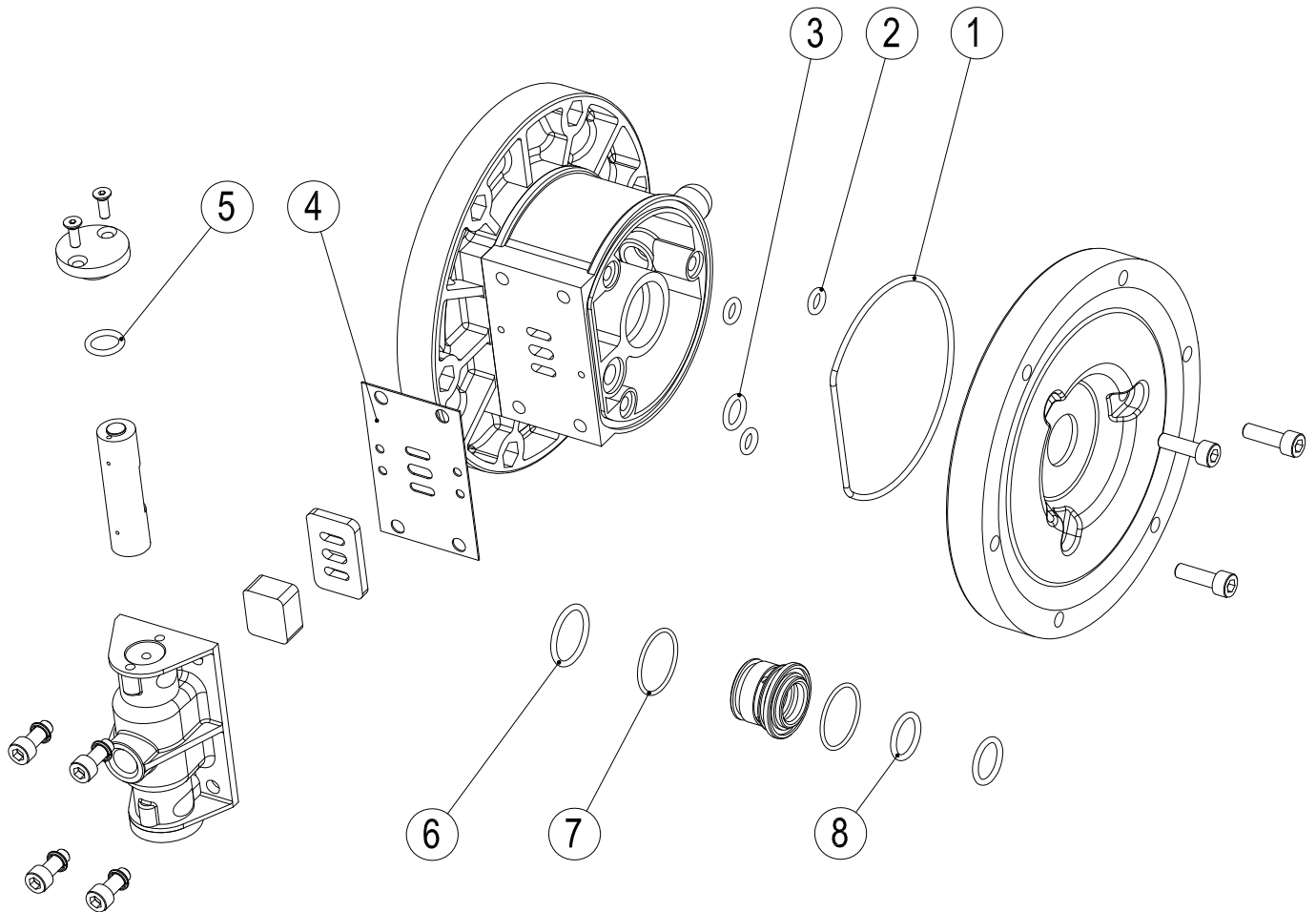
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Model 15 - 1/2" Pumps fitted with Viton Shaft Seals - SA10540

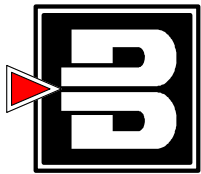
Ref. No.	Part Number	Description	Qty
1	G507	O-Ring	2
2	G516	O-Ring	6
3	G517	O-ring	2
4	15-199	Gasket	1
5	G020	O-Ring	2
6	G375	O-Ring	2
7	G246	O-Ring	4
8	G500	O-Ring	4

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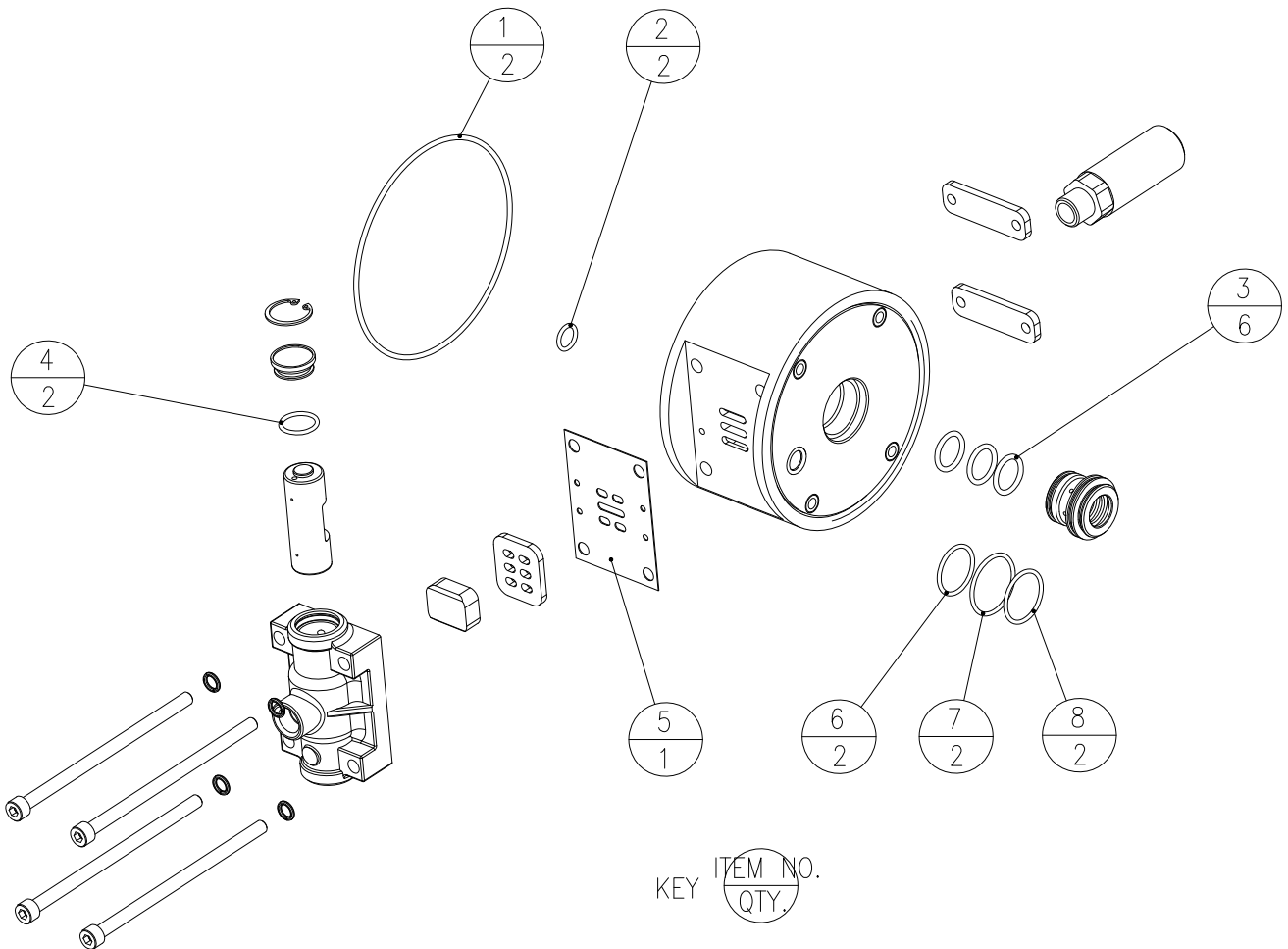
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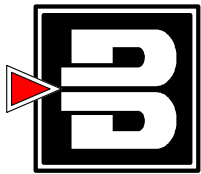
Model 2500 - PTFE Pumps - SA10515			
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G514	O-Ring	6
4	G512	O-Ring	2
5	40-204	Gasket	1
6	G189	O-Ring	2
7	G245	O-Ring	2
8	G367	O-Ring	2

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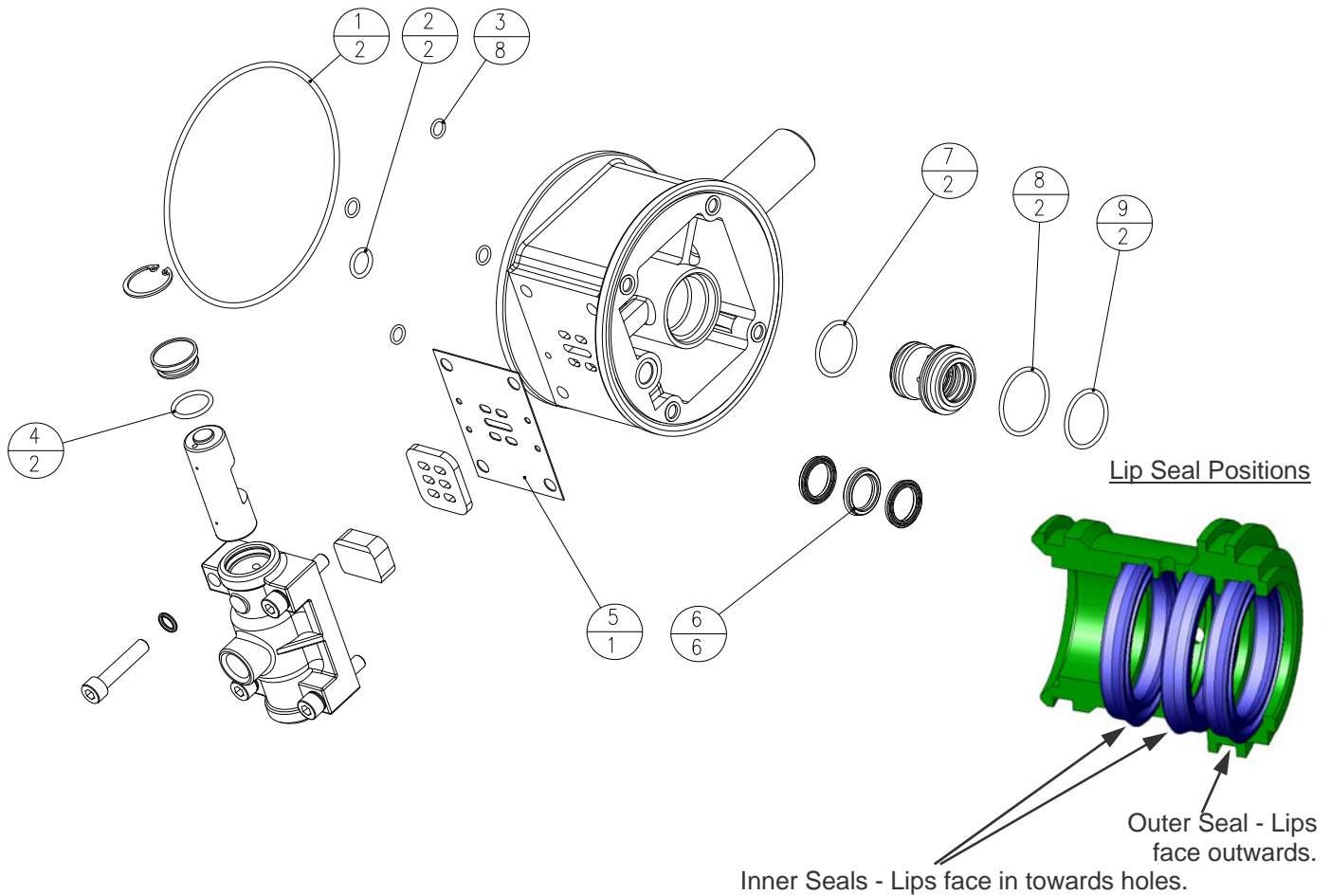
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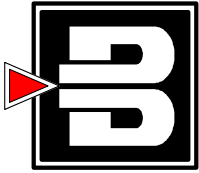
Model 2504 - Pneumatic Pumps - ASK2504			
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G512	O-Ring	2
5	40-204	Gasket	1
6	25-091	Lip Seal	6
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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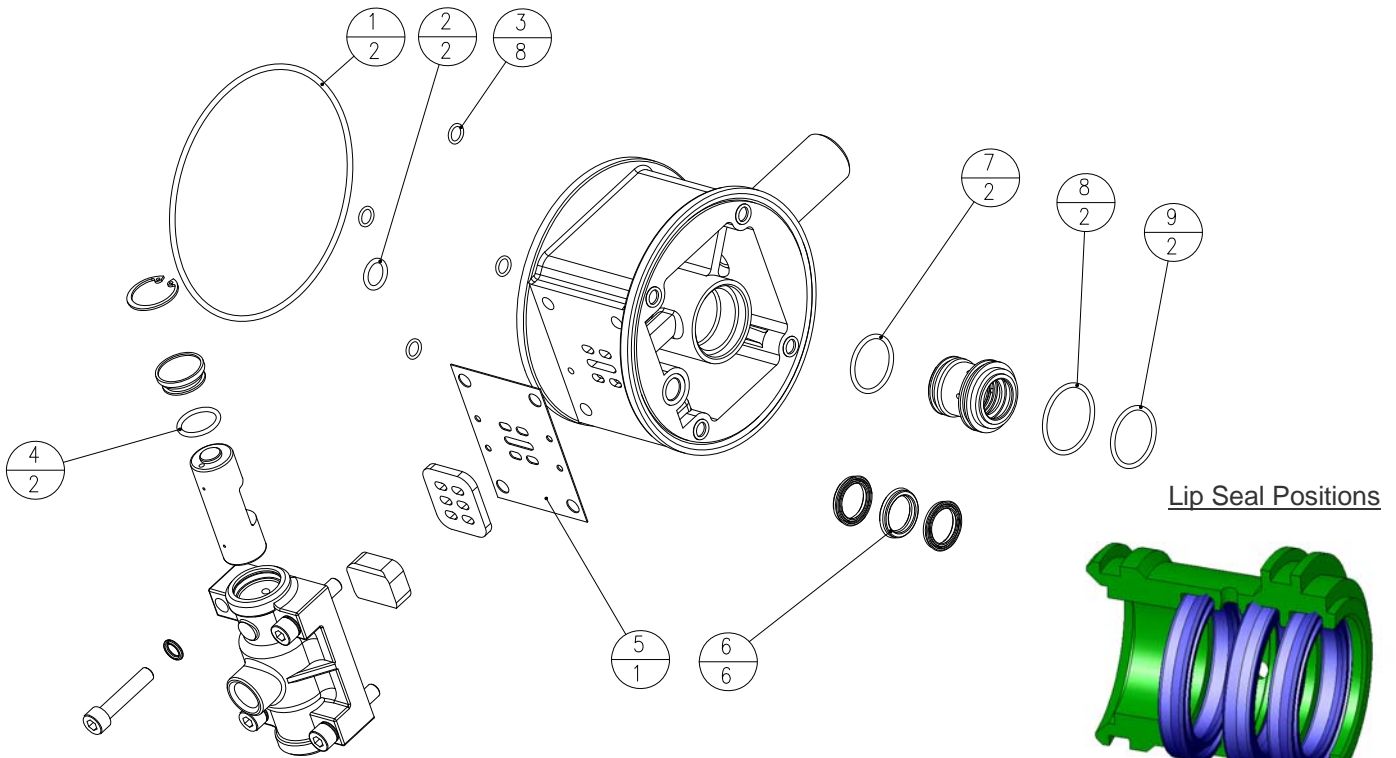
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Note!

Kit comes complete with Lip Seals fitted into new bushes.
When fitting bushes, replace outer seals :- items 7, 8 & 9
from old bush and re-fit to new bush prior to installation.
Discard the old bushes.

Inner Seals - Lips face in towards holes.

Outer Seal - Lips face outwards.

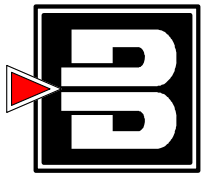
Model 2504 - Pneumatic Pumps Upgrade Kit - ASK2504U			
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G512	O-Ring	2
5	40-204	Gasket	1
6	SA10562	Dia Shaft Bush c/w Lip Seals. (See note!)	2
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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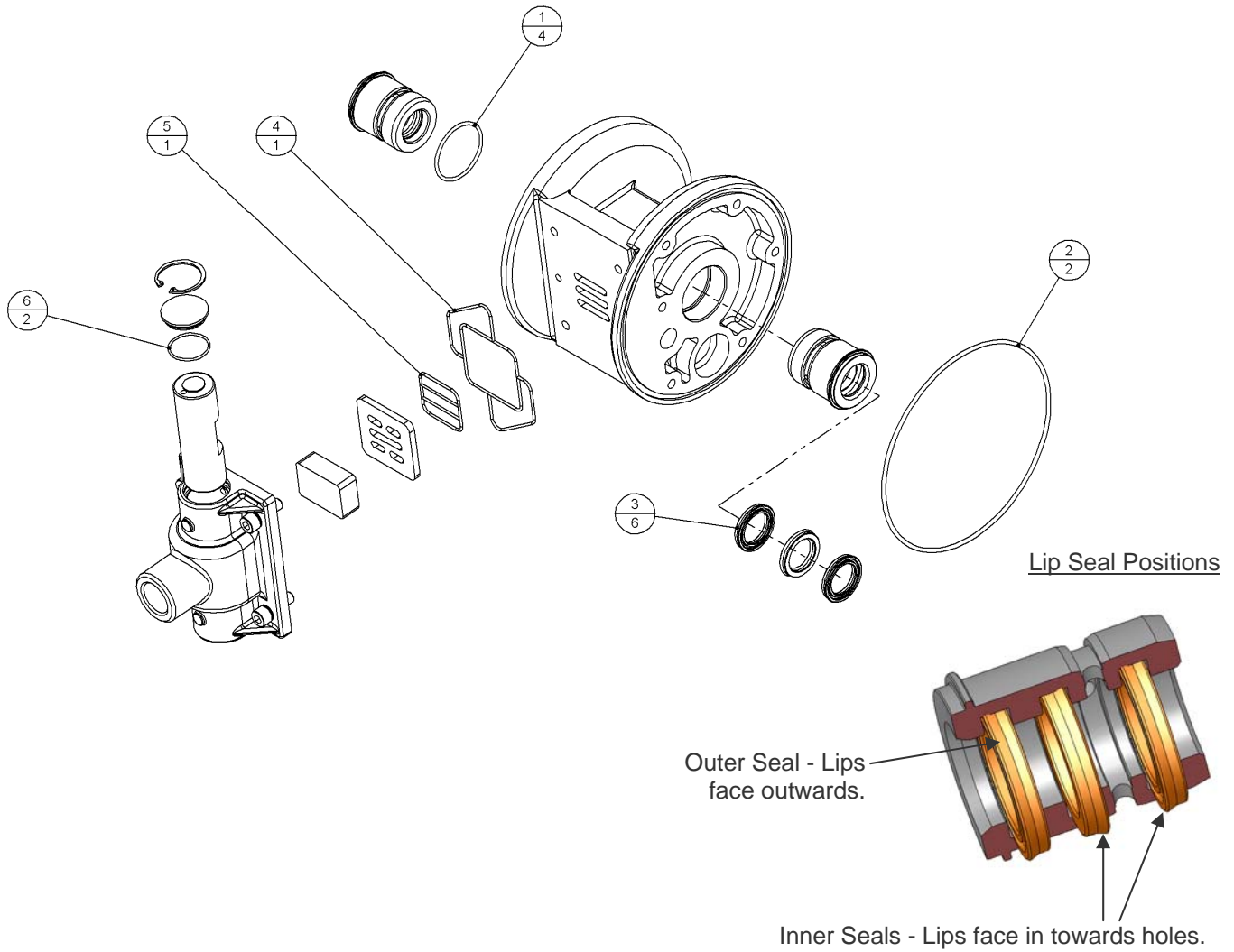
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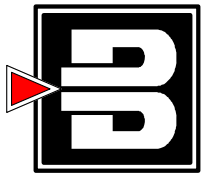
Model 5004 - 2" Pumps - ASK5004			
Ref. No.	Part Number	Description	Qty
1	G091	O-Ring	4
2	G112	O-Ring	2
3	50-207	Lip Seal	6
4	50-261	Valve Block Seal	1
5	1B123	Port Seal	1
6	G130	O-Ring	2

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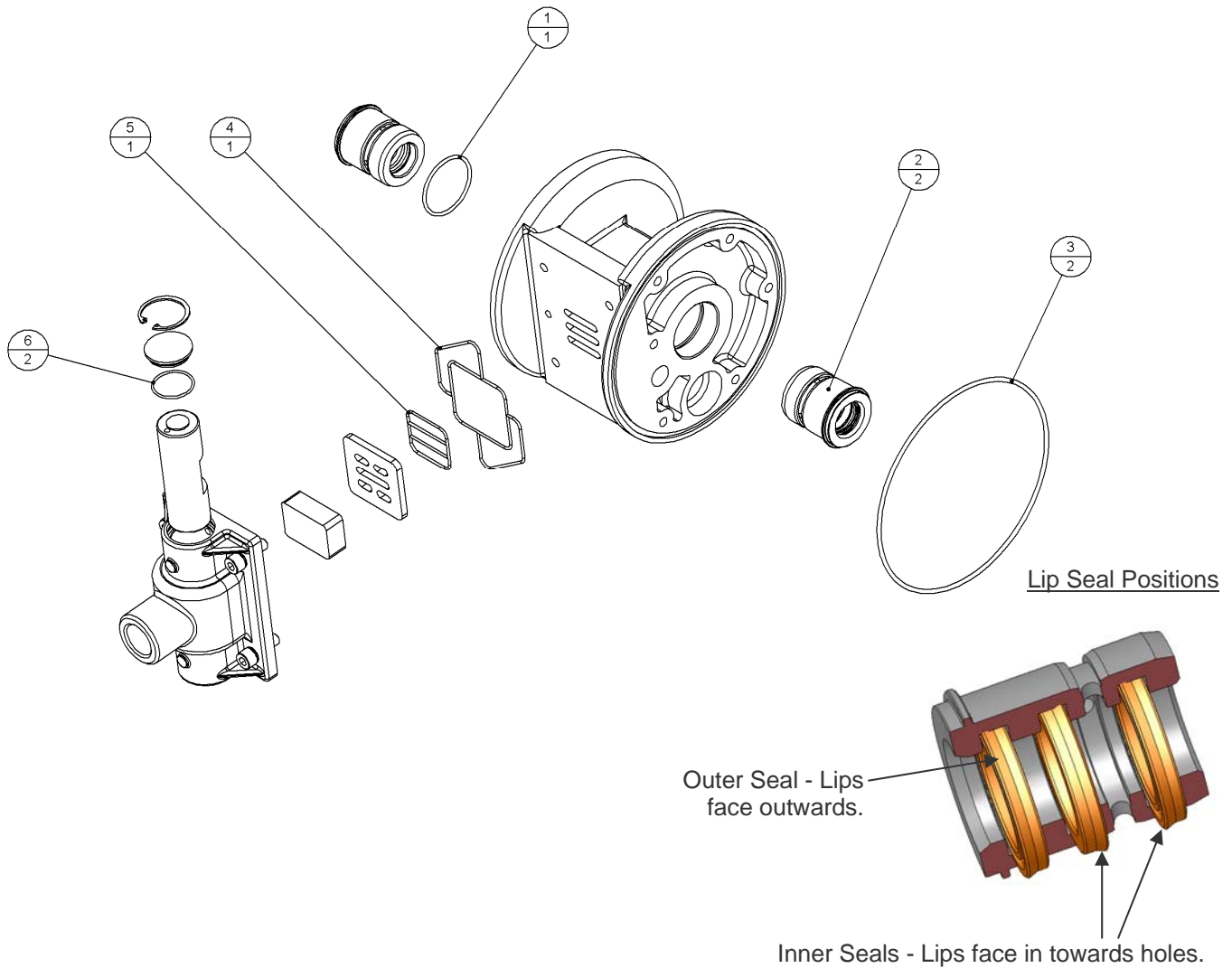
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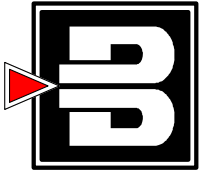
Model 5004 - 2" Pumps Upgrade Kit - ASK5004U			
Ref. No.	Part Number	Description	Qty
1	G091	O-Ring	4
2	SA10564	Diaphragm Shaft Bush Assy	2
3	G112	O-Ring	2
4	50-261	Valve Block Seal	1
5	1B123	Port Seal	1
6	G130	O-Ring	2

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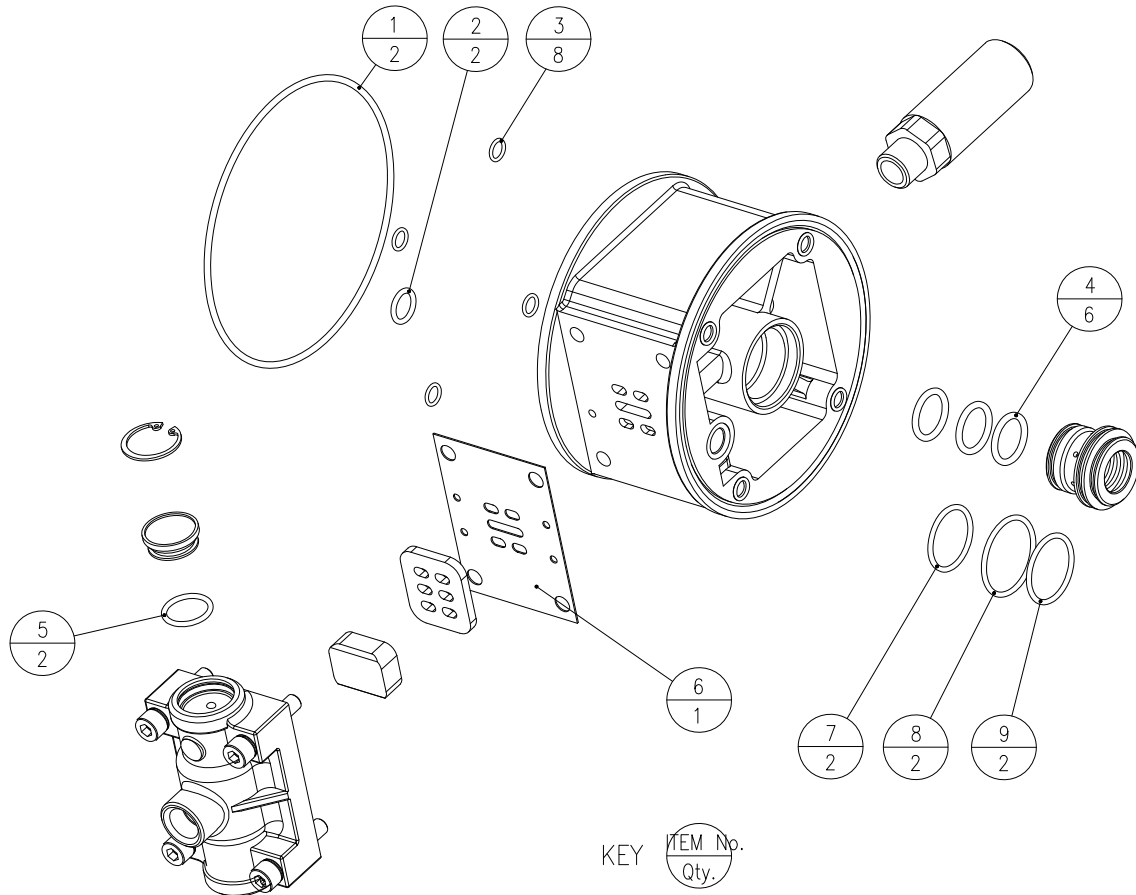
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Model B2503 & 40 - High Temperature Pumps - SA10554

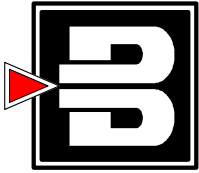
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G536	O-Ring	6
5	G512	O-Ring	2
6	40-204	Gasket	1
7	G508	O-Ring	2
8	G533	O-Ring	2
9	G509	O-Ring	2

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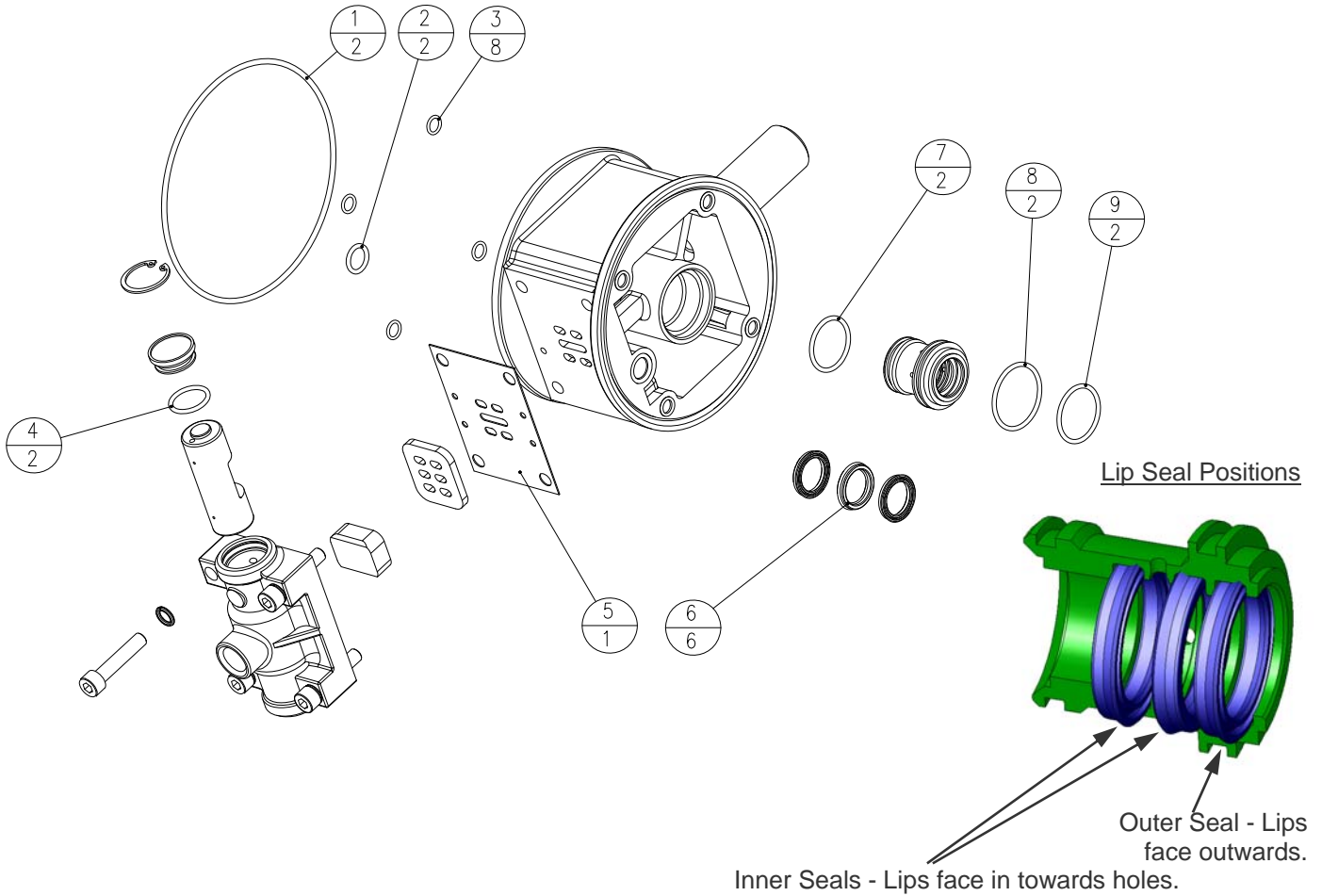
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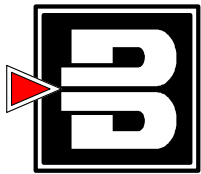
Model 4004- Pneumatic Pumps - ASK4004			
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G512	O-Ring	2
5	40-204	Gasket	1
6	25-091	Lip Seal	6
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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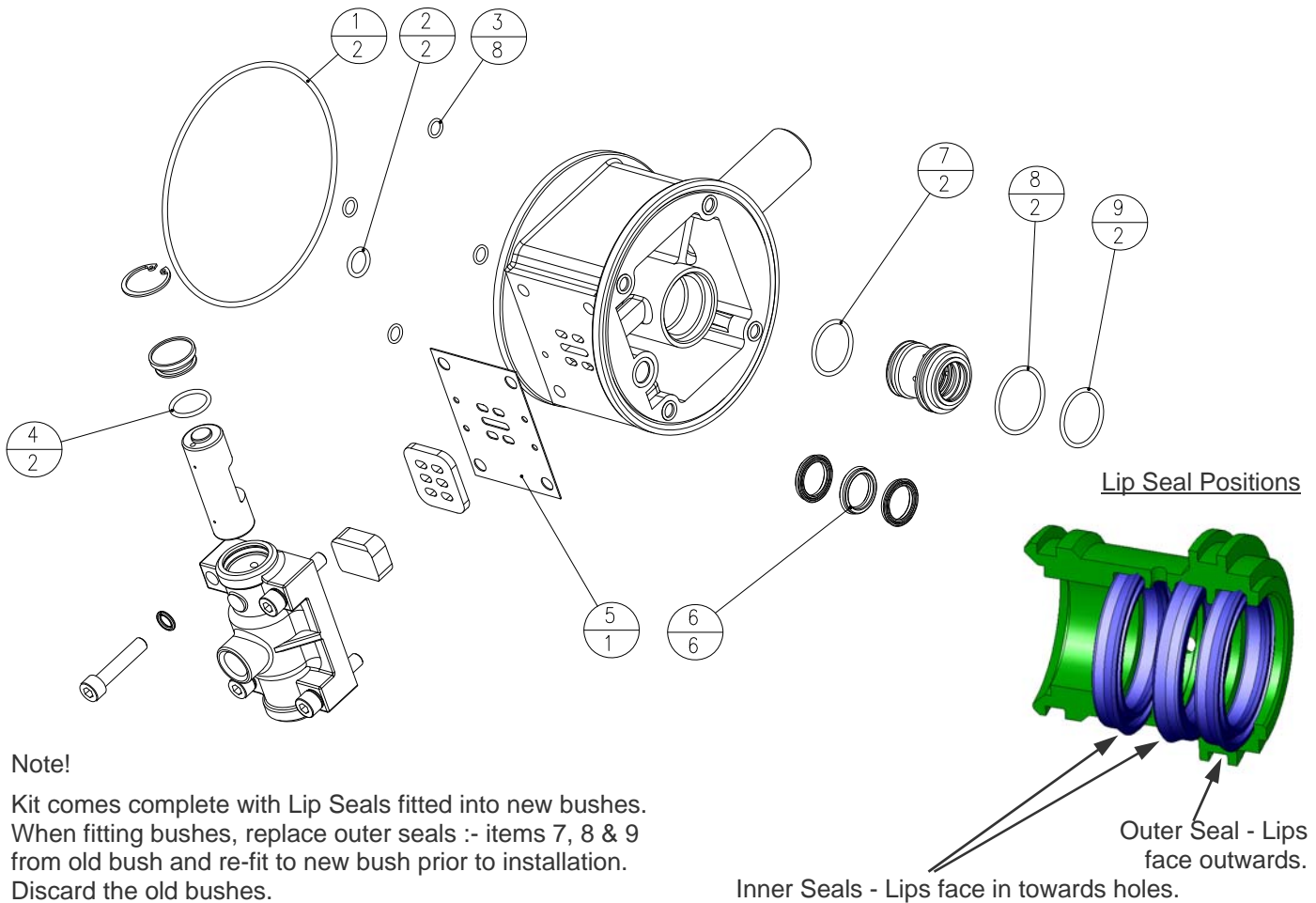
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Note!

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 When fitting bushes, replace outer seals :- items 7, 8 & 9
 from old bush and re-fit to new bush prior to installation.
 Discard the old bushes.

Inner Seals - Lips face in towards holes.

Outer Seal - Lips face outwards.

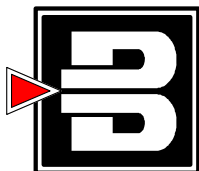
Model 4004- Pneumatic Pumps Upgrade Kit - ASK4004U			
Ref. No.	Part Number	Description	Qty
1	G242	O-Ring	2
2	G243	O-Ring	2
3	G339	O-Ring	8
4	G512	O-Ring	2
5	40-204	Gasket	1
6	SA10562	Dia Shaft Bush c/w Lip Seals. (See note!)	2
7	G189	O-Ring	2
8	G245	O-Ring	2
9	G367	O-Ring	2

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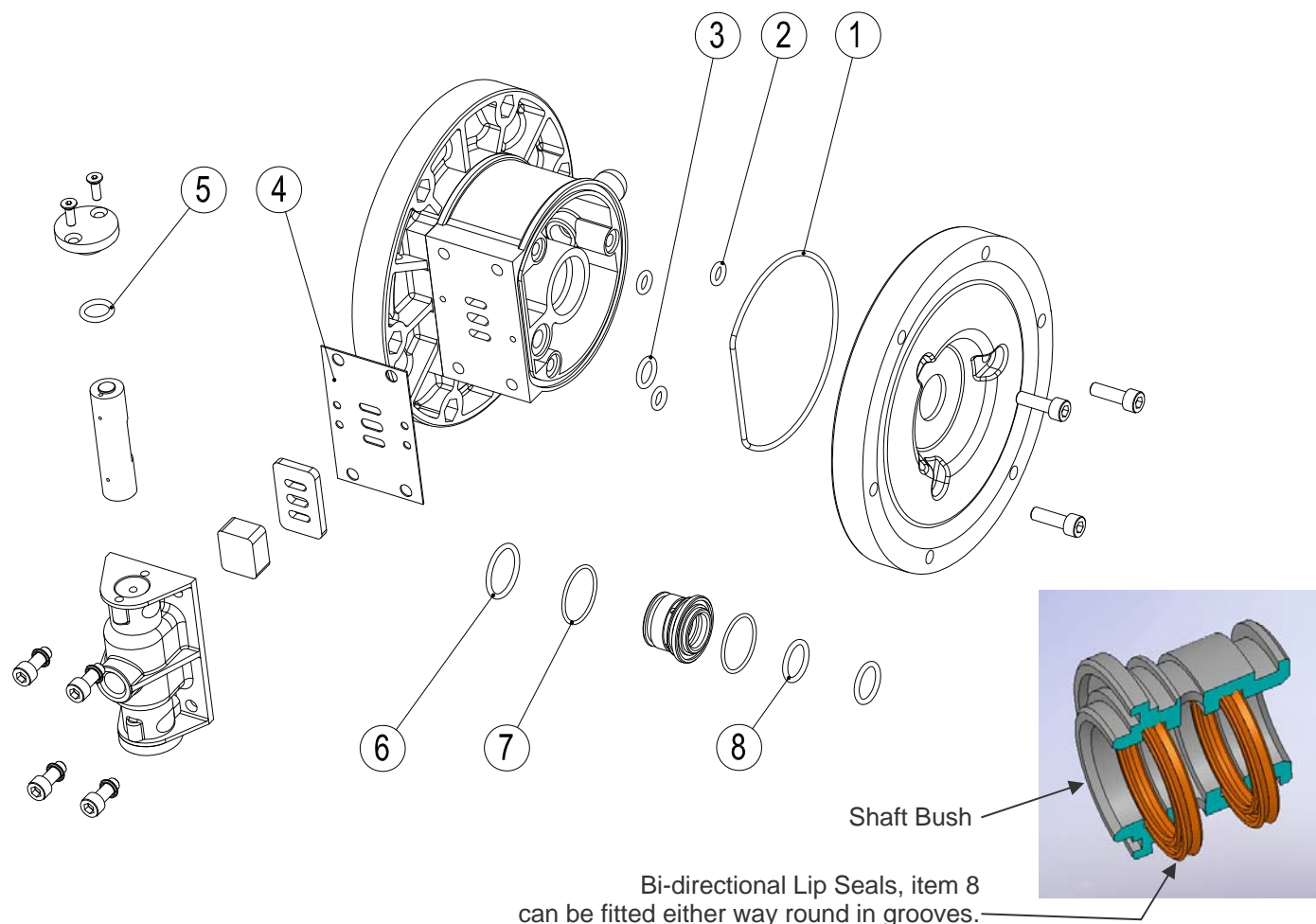
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Model 15 - 1/2" Pumps - ASK1501 (Note :- Aluminium centre's)

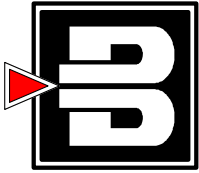
Ref. No.	Part Number	Description	Qty
1	G507	O-Ring	2
2	G516	O-Ring	6
3	G517	O-ring	2
4	15-199	Gasket	1
5	G020	O-Ring	2
6	G375	O-Ring	2
7	G246	O-Ring	4
8	15-295	Diaphragm Shaft Seal	4

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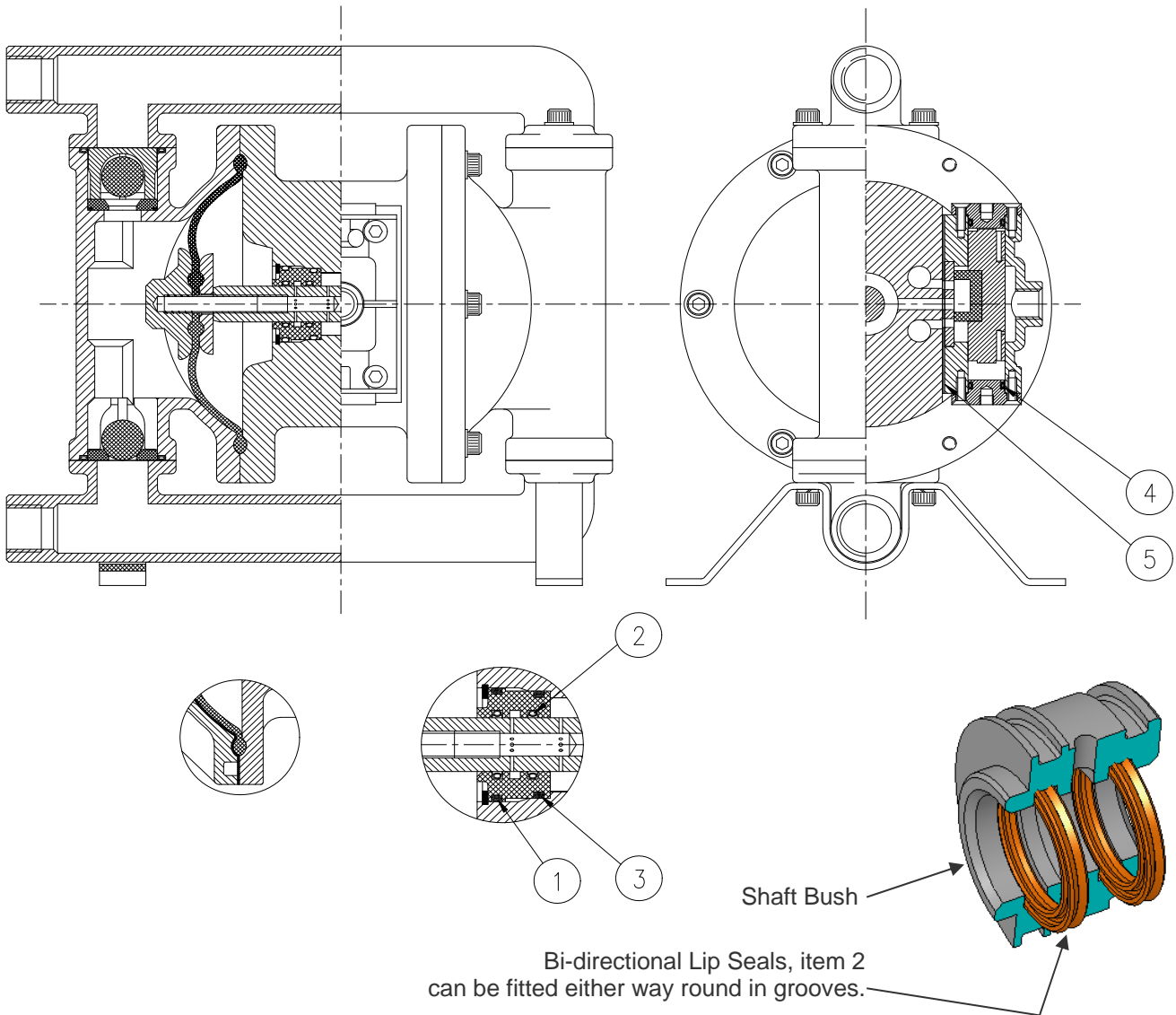
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Model 15 - 1/2" Stainless Steel Pumps - ASK15SS (St. Steel ctr's)

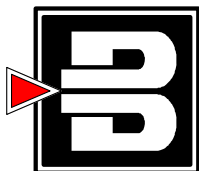
Ref. No.	Part Number	Description	Qty
1	G189	O-Ring	2
2	15-295	Diaphragm Shaft Seal	4
3	G189	O-Ring	2
4	G020	O-Ring	2
5	1H020	Gasket	1

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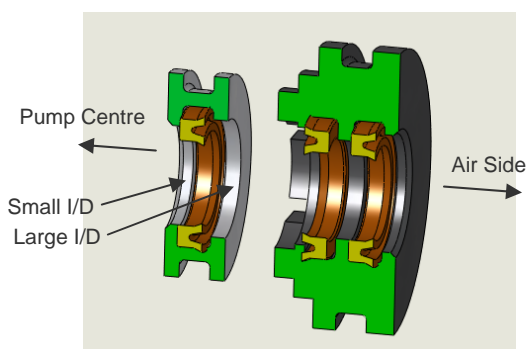
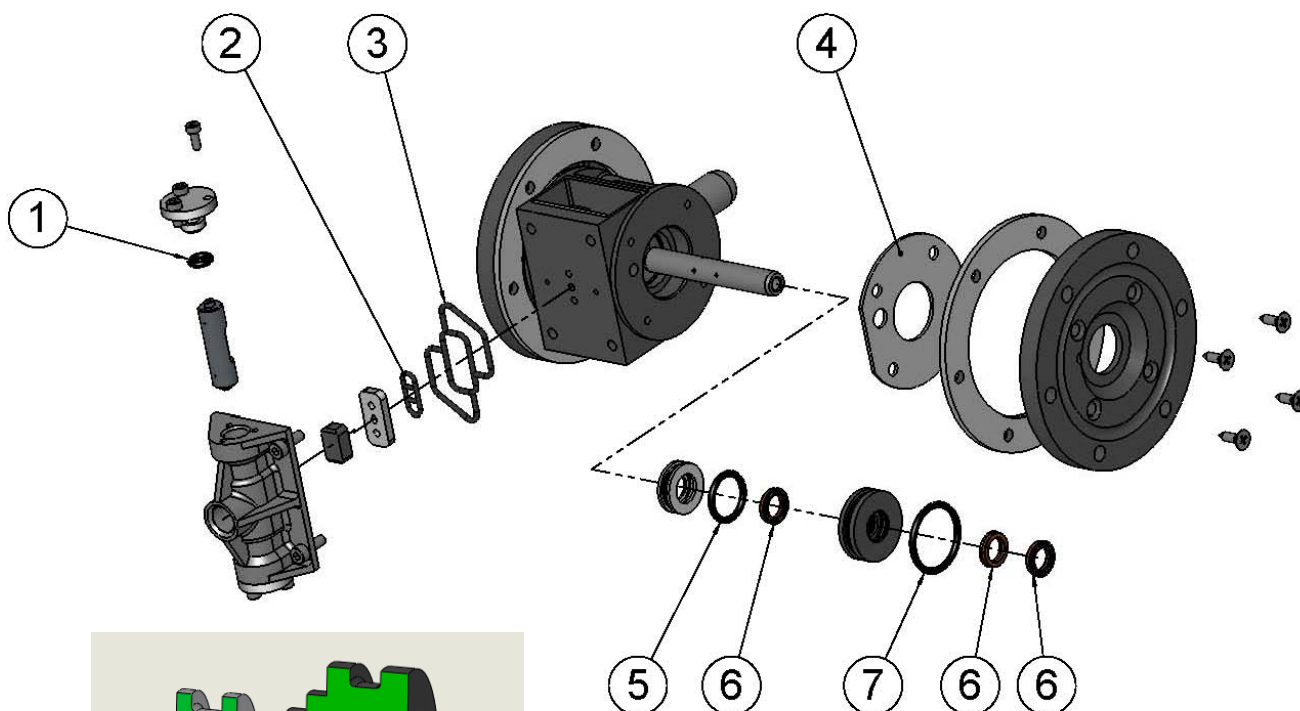
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Lip Seal Positions

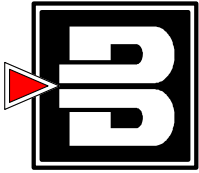
Model 06 - 1/4" Pumps - Non-Metallic - ASK0604PP			
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	06-170	Gasket	2
5	G279	O-Ring	2
6	06-209	Diaphragm Shaft Lip Seal	6
7	G264	O-Ring	2

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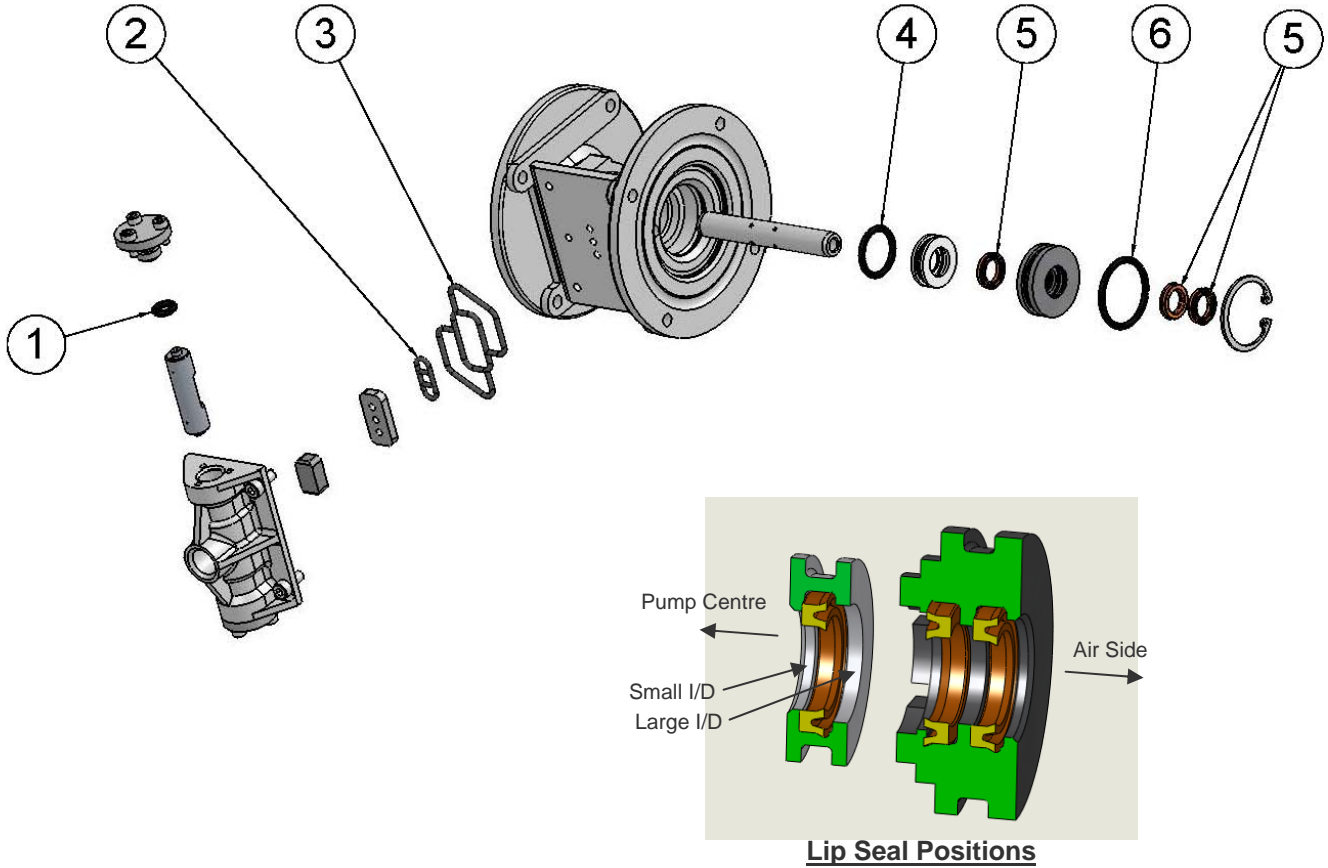
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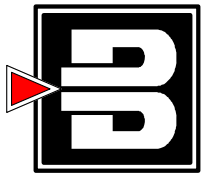
Model 06 - 1/4" Pumps - Metallic - ASK0604SS			
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	G279	O-Ring	2
5	06-209	Diaphragm Shaft Lip Seal	6
6	G264	O-Ring	2

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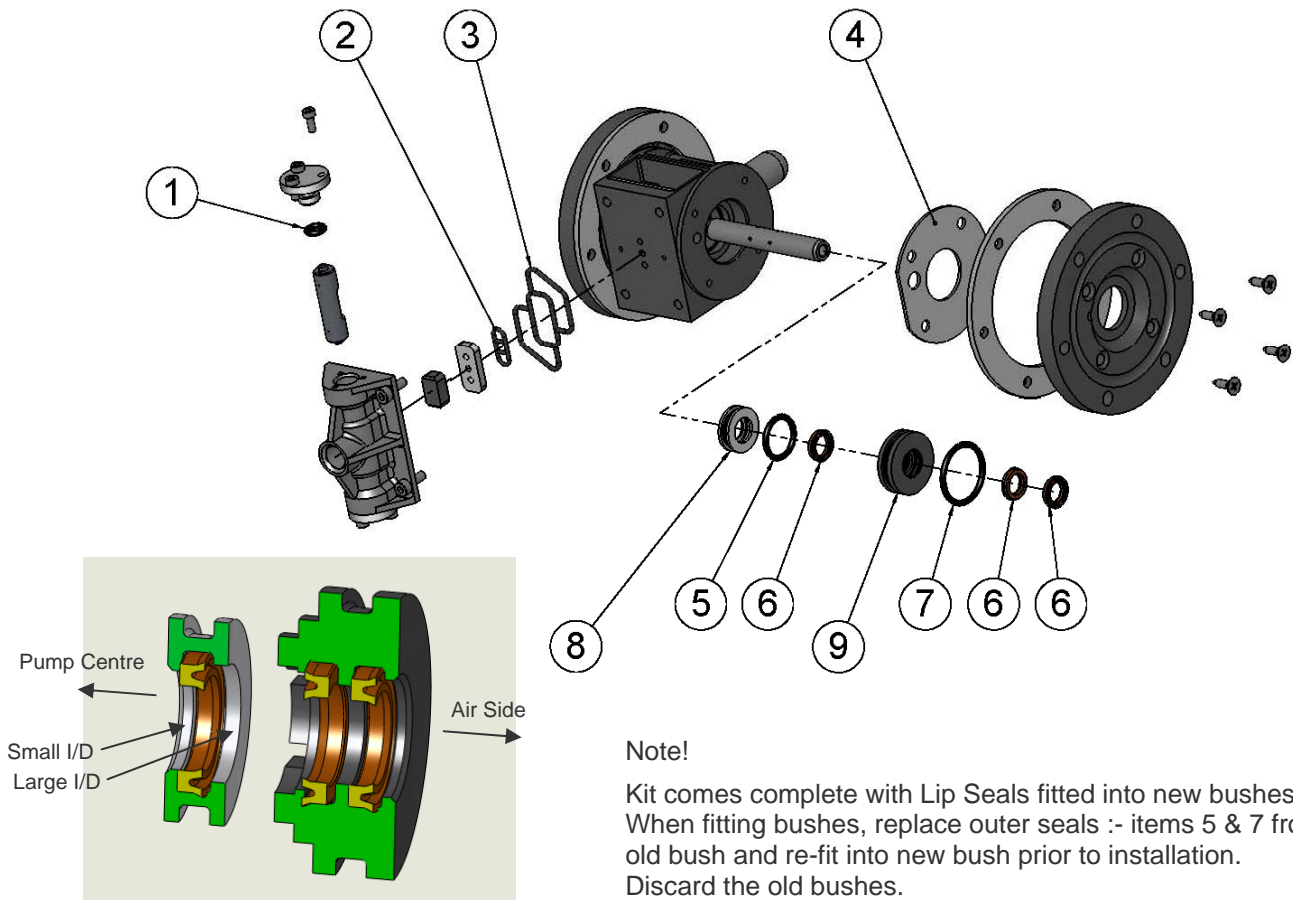
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Lip Seal Positions

Note!

Kit comes complete with Lip Seals fitted into new bushes. When fitting bushes, replace outer seals :- items 5 & 7 from old bush and re-fit into new bush prior to installation. Discard the old bushes.

Model 06 - 1/4" Pumps, Non-Metallic - Upgrade Kit - ASK0604PPU

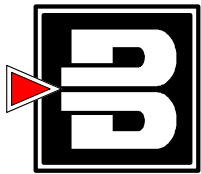
Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	06-170	Gasket	2
5	G279	O-Ring	2
6	06-209	Diaphragm Shaft Lip Seal	6
7	G264	O-Ring	2
8	06-153	Diaphragm Shaft Bush - Inner	2
9	06-210	Diaphragm Shaft Bush - Outer	2

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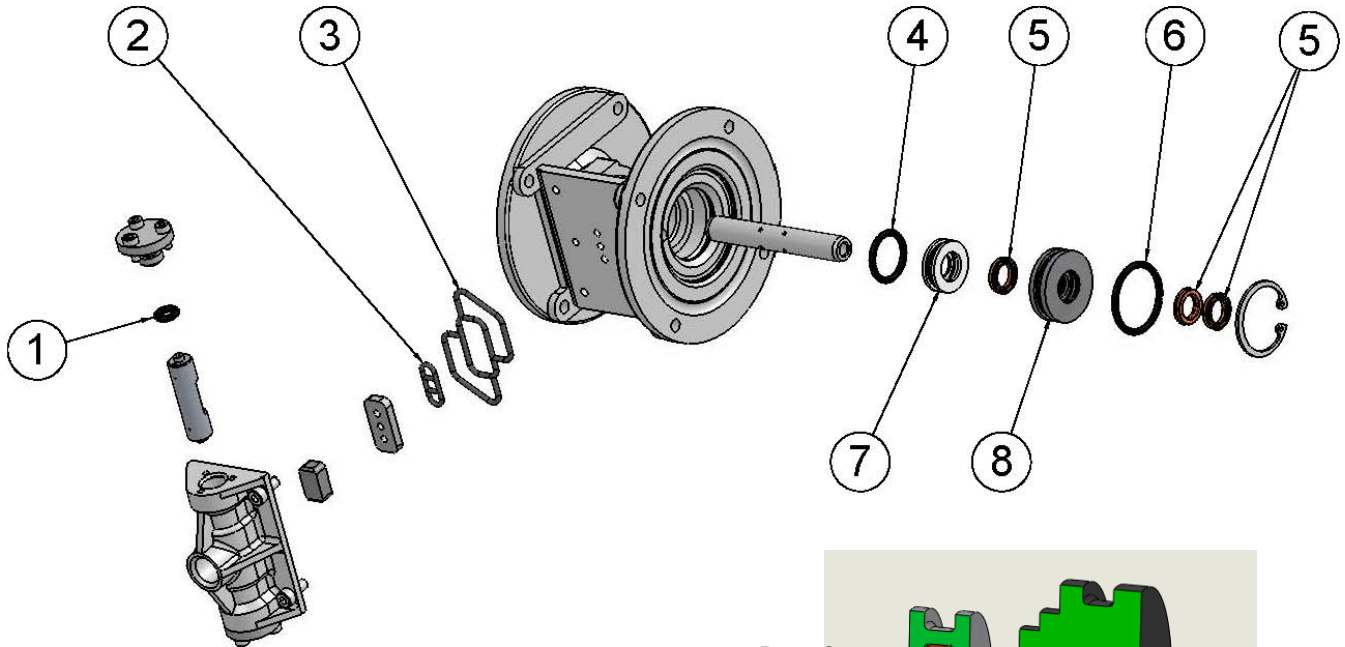
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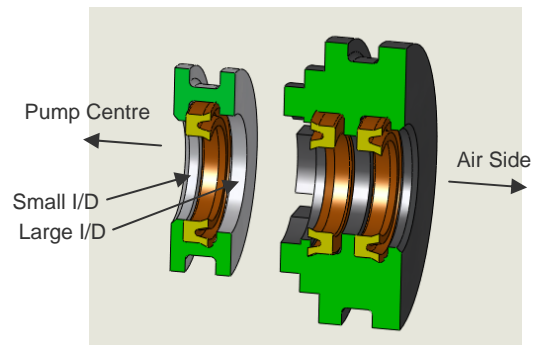
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AIR SIDE KIT



Note!

Kit comes complete with Lip Seals fitted into new bushes.
When fitting bushes, replace outer seals :- items 4 & 6
from old bush and re-fit into new bush prior to installation.
Discard the old bushes.



Lip Seal Positions

Model 06 - 1/4" Pumps, Metallic - Upgrade Kit - ASK0604SSU

Ref. No.	Part Number	Description	Qty
1	G258	O-Ring	2
2	06-059	Plate Seal	1
3	06-002	Port Seal	1
4	G279	O-Ring	2
5	06-209	Diaphragm Shaft Lip Seal	6
6	G264	O-Ring	2
7	06-153	Diaphragm Shaft Bush - Inner	2
8	06-210	Diaphragm Shaft Bush - Outer	2

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