

BLACKMER PARTS LIST

ABAQUE PUMP MODEL: AB25A

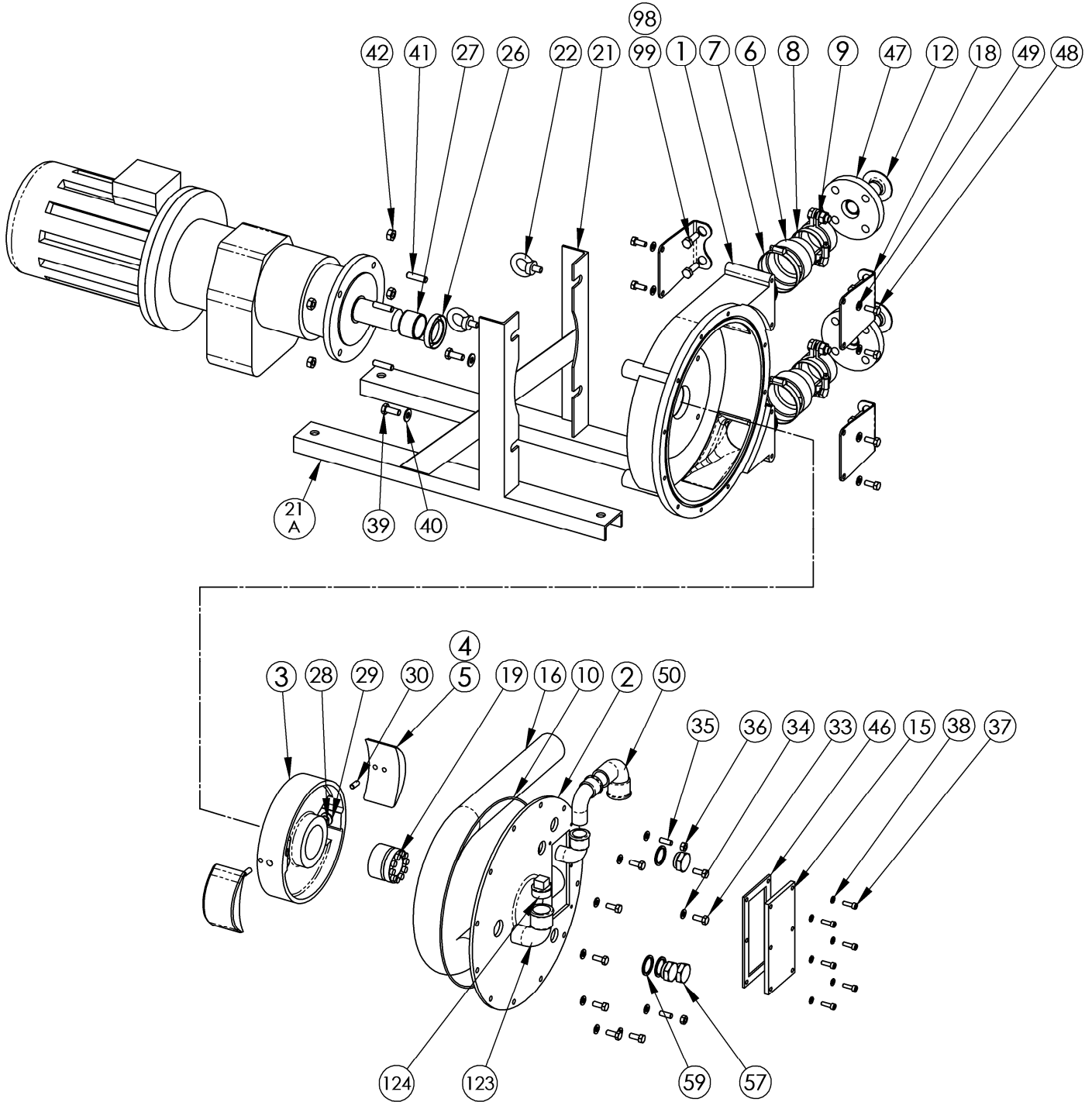
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PARTS LIST
1103-B01

(Keep with Instructions 1103-B00 for Installation, Operation and Maintenance)

Section	1103
Effective	May 2009
Replaces	Apr 2009

r2009dec



See parts list on reverse side of page.

BLACKMER PARTS LIST
ABAQUE PUMP MODEL: AB25A

Ref. No.	Description	Parts per Pump	Part No.	Ref. No.	Description	Parts per Pump	Part No.
1	Pump Body	1	Y217011	27 *	Seal Ring (40 mm)	1	Y219051
2	Cover	1	Y220192	28	Shoe Bolt	2	Y214067
3	Wheel (bore 40)	1	Y218019	29	Shoe Washer	2	Y217223
4	Shim Set of Ten	Note (1)	Y312357	30	Pin	2	Y200104
5	Shoe - Aluminum	2	Y217009	33	Cover Bolt	10	Y213732
6	Hose Boot	2	Y217013	34	Cover Washer	12	Y200171
7	Clamp Inboard	2	Y217050	35	Cover Stud	2	Y217032
8	Clamp Middle	2	Y219744	36	Cover Nut	2	Y217033
9	Clamp Outboard	2	Y218999	37	Cap Screw	6	Y215864
10 *	O-Ring Front Cover	1	Y220200	38	Cap Washer	6	Y200169
12 *	Insert – Hose (SS316) (Std.)	2	Y217461	39	Frame Screw	2	Y214384
	Insert – Hose (PPH)		Y217052	40	Frame Washer	4	Y217037
	Insert – Hose (PVDF)		Y217053	41	Stud	4	Y217038
14 *	Lubricant See Note (2)	1.5 qt	Note (2)	42	Gear Box Nut	4	Y217039
15	Window	1	Y220208	46	Window Seal	1	Y217040
16 *	Hose – Natural Rubber (Std.)	1	Y218721	47	Flange ANSI 150, 1"	2	Y219147
	Hose – NBR (Buna)		Y218722	48	Flange Bracket Screw	8	Y213732
	Hose – EPDM		Y218723	49	Flange Bracket Washer	8	Y200171
18	Flange Bracket ANSI 150	4	Y219094	50	90° Bend	3	Y217043
19	Locking Assembly 40	1	Y218861	57	Level Plug	3	Y224416
21	Frame (right side)	1	Y217019	59	Washer	3	Y223159
21a	Frame (left side)	1	Y218236	98	Cap Screw	4	Y205926
22	Eye Bolt	2	Y217021	99	Nut	4	Y200038
26 *	Lip Seal 40	1	Y210925	123	Elbow	1	Y217433
				124	Plug	1	Y208457

* Recommended spare parts.

PPH = Polypropylene. EPDM = Ethylene Propylene Diene Monomer. PVDF = Polyvinylidene Fluoride

Note (1) – Refer to instructions 1103-M00 "Installing Blackmer Peristaltic Hoses" for proper shim quantity. Shim both shoes equally.

Note (2) – Lubricant is offered in four sizes: 1 quart (AB1Q); 1 Gallon (AB1GL); 5 Gallons (AB5GL); and 55 Gallons (AB1D).



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Parts List 1103-B01

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