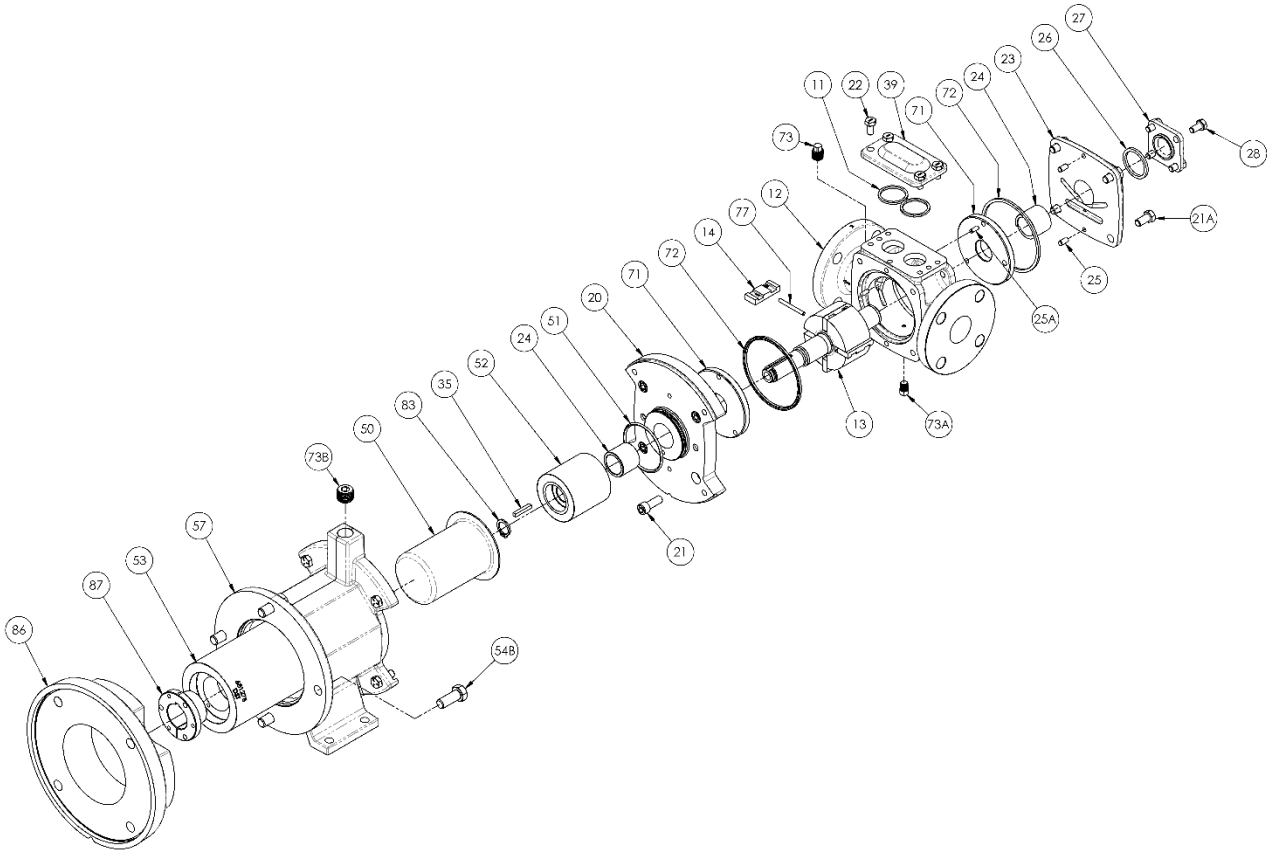
BLACKMER PARTS LIST

Models: SMVP15C, SMVP30C

Keep with Instructions 108-A00 for Installation, Operation and Maintenance

Section	108
Effective	Nov 2026
Replaces	Apr 2018

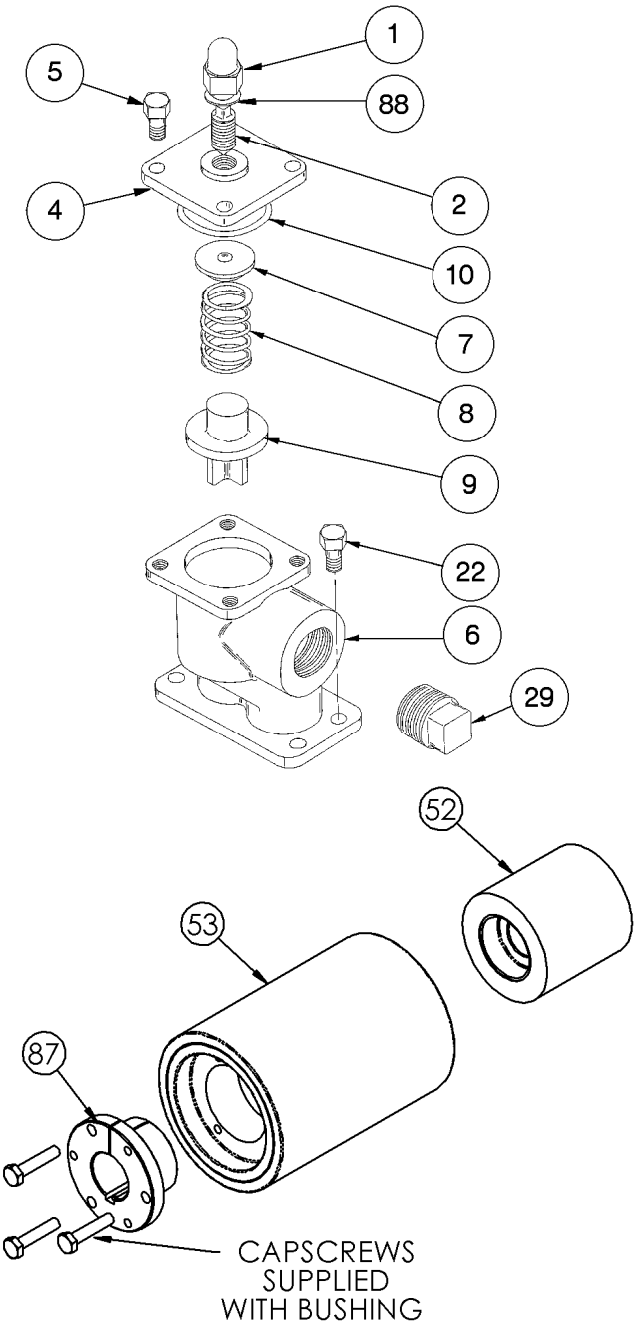


Ref. No.	Description	Parts per Pump	Part No.	Ref. No.	Description	Parts per Pump	Part No.
11	Seal Ring - Blanking Plate (PTFE)	2	711956	54B	Capscrews - Housing/Adapter	4	920491
12	Cylinder - SMVP15	1	023101	56	Capscrews - Adapter/Motor (143-145TC Frame)	4	920356
	Cylinder - SMVP30		023111				
13	Rotor & Shaft	1	[2] 263100		Capscrews - Adapter/Motor (182-184TC, 213-215TC Frame)		920491
14	Vane - Duravane	4	[1] 093107				
20	Inboard Head & Bearing Asy.	1	033100	57	Magnet Housing	1	681203
21	Capscrews - Inboard Head	4	920338	71	Disc	2	[2] 063103
21A	Capscrews - Outboard Head	4	920293	72	Seal Ring - Head (PTFE)	2	[1] 711955
22	Capscrews - Blanking Plate	4	920179	73	Gage Plug (¼" NPT)	2	908193
23	Outboard Head & Bearing Asy.	1	033104	73A	Drain Plug (⅛" NPT)	1	908183
24	Sleeve Bearing	2	[1] 161201	73B	Plug - Housing (½" NPT)	1	908217
25	Dowel Pin - Head	4	930564	77	Push Rod - SMVP15	2	[1] 123101
25A	Dowel Pin - Disc	2	930565		Push Rod - SMVP30		[1] 123111
26	Seal Ring - Bearing Cover	1	[1] 711957	83	Snap Ring	1	[1] 903599
27	Bearing Cover	1	043101	86	Motor Adapter - 143-145TC Frame	1	831200
28	Capscrews - Bearing Cover (PTFE)	4	920129		Motor Adapter - 182-184TC Frame		831201
35	Key - Shaft	1	[1] 909196		Motor Adapter - 213-215TC Frame		831204
39	Blanking Plate	1	493101	87	Bushing - Outer Magnet	1	See Back
50	Containment Can	1	681242	—	Warning Label - Magnet Housing	1	909504
51	O-Ring - Containment Can (PTFE)	1	[1] 702077	—	Kit – Maintenance – SMVP15C	—	898938
52	Inner Magnet	1	See Back	—	Kit – Maintenance – SMVP30C	—	898939
53	Outer Magnet	1	See Back	—	Kit – Rebuild – SMVP15C	—	899038
54A	Capscrews - Housing/Head	4	920331	—	Kit – Rebuild – SMVP30C	—	899039

[1] Included in Maintenance Kit and Rebuild Kit [2] Included in Rebuild Kit

RELIEF VALVE - OPTIONAL

Ref. No.	Part Name	Parts Per Pump	Part No.
1	Cap - Relief Valve (R/V)	1	413151
2	Adjusting Screw - R/V	1	433101
4	Cover - R/V	1	413101
5	Capscrews - R/V Cover	4	920129
6	Body - R/V	1	403101
7	Spring Guide - R/V	1	423101
8	Spring - R/V (51-75 psi)(Std.)	1	471418
	Spring - R/V (76-100 psi)		471427
	Spring - R/V (101-150 psi)		471429
9	Valve - R/V	1	453101
10	Seal Ring - R/V Cover (PTFE)	1	711958
22	Capscrews - R/V Body	4	920179
29	Plug (1")	0 - 1	908229
88	Gasket - R/V Cap	1	533101



MAGNET OPTIONS

Ref. No.	Part Name	Parts Per Pump	Part No.
52	Inner Magnet - MC10	1	681264
	Inner Magnet - MC20		681265
53	Outer Magnet - MC10 143-145TC Frame 182-184TC Frame	1	681274
	Outer Magnet - MC20 182-184TC Frame 213-215TC Frame		681275
87	Bushing Outer Magnet - MC10 143-145TC Frame	1	902431
	Bushing Outer Magnet -MC10 182-184TC Frame		902451
	Bushing Outer Magnet -MC20 182-184TC Frame		
	Bushing Outer Magnet - MC20 213-215TC Frame		902453

1809 Century Avenue, Grand Rapids, Michigan 49503-1530, U.S.A.
Telephone: (616) 241-1611 / Fax: (616) 241-3752
E-Mail: blackmer@blackmer.com / Internet: www.blackmer.com