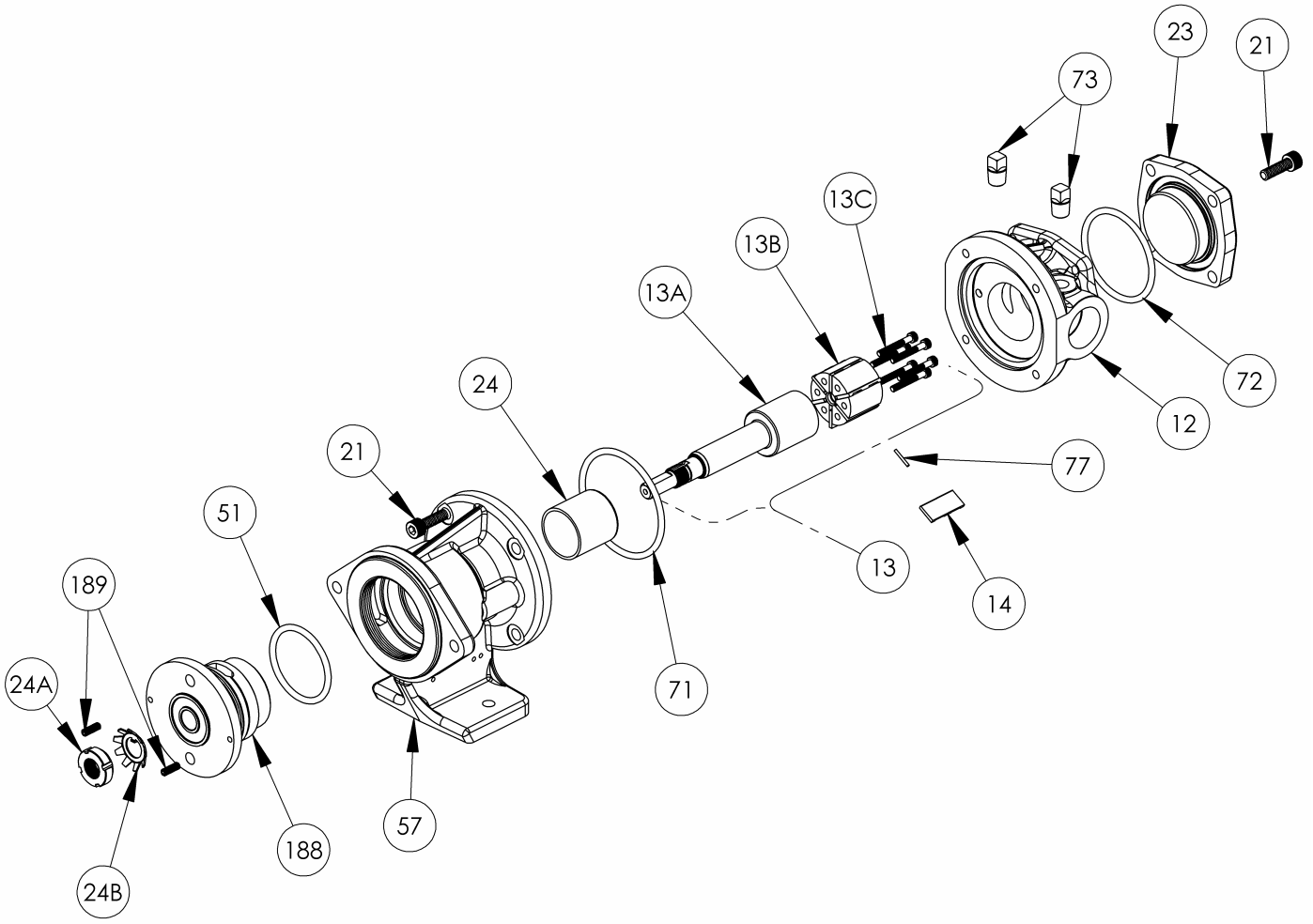
BLACKMER PARTS LIST
PUMP MODEL: PV6B, PV8B

PARTS LIST
111-B01

Section 111
Effective Dec 2007
Replaces Sept 2007

See Instructions 111-B00 for Installation, Operation and Maintenance

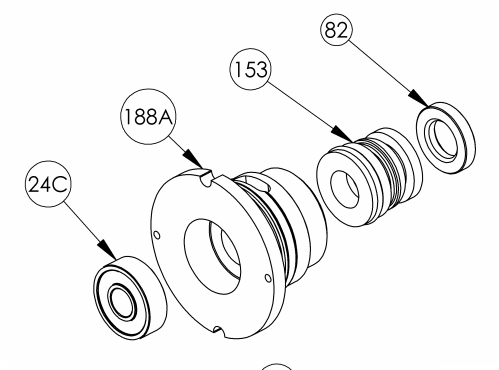


Ref. No.	Description	Parts per Pump	Part No.	Ref. No.	Description	Parts per Pump	Part No.
12	Cylinder – PV6B	1	026807	51	O-Ring – Bearing Adjuster (FKM)	1	711908
	Cylinder – PV8B		026808		O-Ring – Bearing Adjuster (PTFE)		702076
13	Rotor & Shaft Assembly	1	266805	57	Drive Housing	1	836806
13A	Shaft	1	216805	71	O-Ring – Drive Housing (FKM)	1	702015
13B	Rotor	1	206805		O-Ring – Drive Housing (PTFE)		711999
13C	Rotor Capscrews	6	920267	72	O-Ring – Head (FKM)	1	701970
14	Vane – Duravane®	6	094861		O-Ring – Head (PTFE)		702084
21	Cap screw – Head	8	920031	73	Plug – 1/8" NPT	2	908185
23	Head	1	036806	77	Push Rod – PV6B – Plastic	3	125811
24	Bearing – Sleeve	1	165809		Push Rod – PV8B – Plastic		125812
24A	Locknut	1	903572	153	Seal	1	See Backside
24B	Lock washer	1	903573	188	Bearing Adjuster Assembly	1	See Backside
				189	Bearing Adjuster Set Screw	2	922019

Keep this parts list with Installation, Operation and Maintenance Instructions.

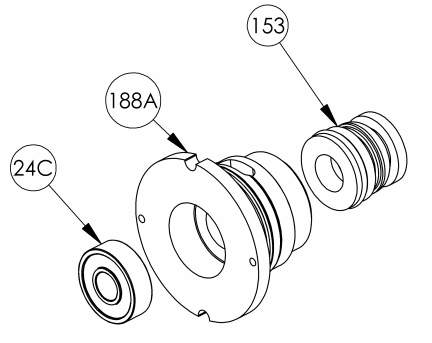
TYPE 16 MECHANICAL SEAL ASSEMBLY – STANDARD

Ref. No.	Part Name	Parts Per Pump	Part No.
24C	Bearing - Ball	1	903188
82	Seal Spacer	1	336806
153	Mechanical Seal, Type 16 (FKM)	1	336805
188A	Bearing Adjuster	1	306805



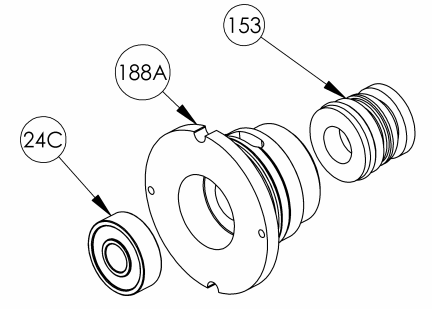
TYPE 9 MECHANICAL SEAL ASSEMBLY – OPTIONAL

Ref. No.	Part Name	Parts Per Pump	Part No.
24C	Bearing - Ball	1	903188
153	Mechanical Seal, Type 9 (PTFE)	1	335823
188A	Bearing Adjuster Assembly	1	142206



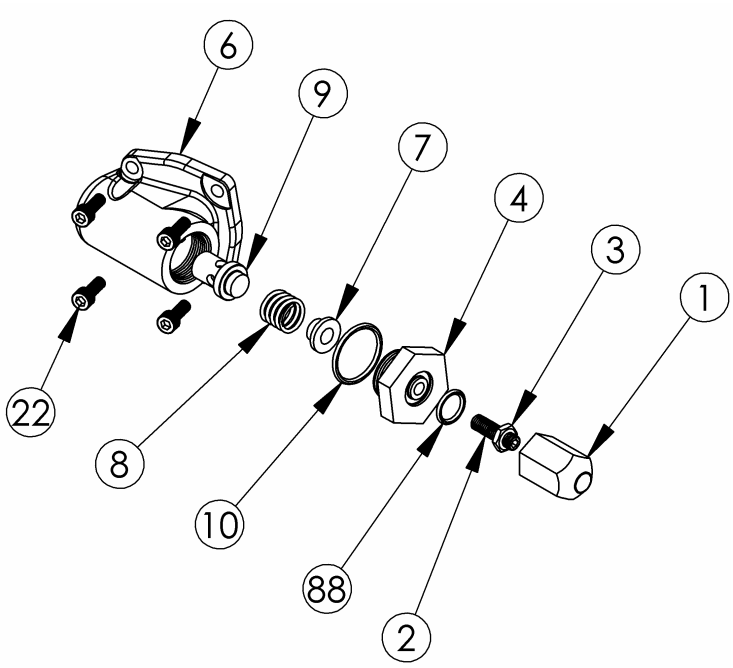
TYPE 8 MECHANICAL SEAL ASSEMBLY – OPTIONAL

Ref. No.	Part Name	Parts Per Pump	Part No.
24C	Bearing - Ball	1	903188
153	Mechanical Seal, Type 8 (FKM)	1	336808
188A	Bearing Adjuster	1	306805



RELIEF VALVE – OPTIONAL

Ref. No.	Part Name	Parts Per Pump	Part No.
1	Cap – Relief Valve (R/V)	1	413205
2	Adjusting Screw – R/V	1	920032
3	Locknut – Adjusting Screw	1	920029
4	R/V Cover	1	413081
6	Body – R/V	1	451425
7	Spring Guide – R/V	1	423961
8	Spring – R/V (35 - 90 psi)	1	471434
	Spring – R/V (75 - 125 psi)		471432
9	Valve – R/V	1	453080
10	O-Ring – R/V Cover (FKM)	1	712000
	O-Ring – R/V Cover (PTFE)		702362
22	Capscrews – R/V Body	4	920031
88	O-Ring – R/V Cap (FKM)	1	701908
	O-Ring – R/V Cap (PTFE)		702074



C-FACE ADAPTER - OPTIONAL

Ref. No.	Part Name	Parts Per Pump	Part No.
28A	Mounting Screw, Bracket	2	920031
28C	Screw, Guard	1	920026
34A	Coupling Half – Motor 56C	1	906131
	143TC, 145TC		906012
34B	Coupling Spider	1	906013
34C	Coupling Half – Pump	1	906132
108	Mounting Bracket	1	834092
186	Guard	1	804120

