

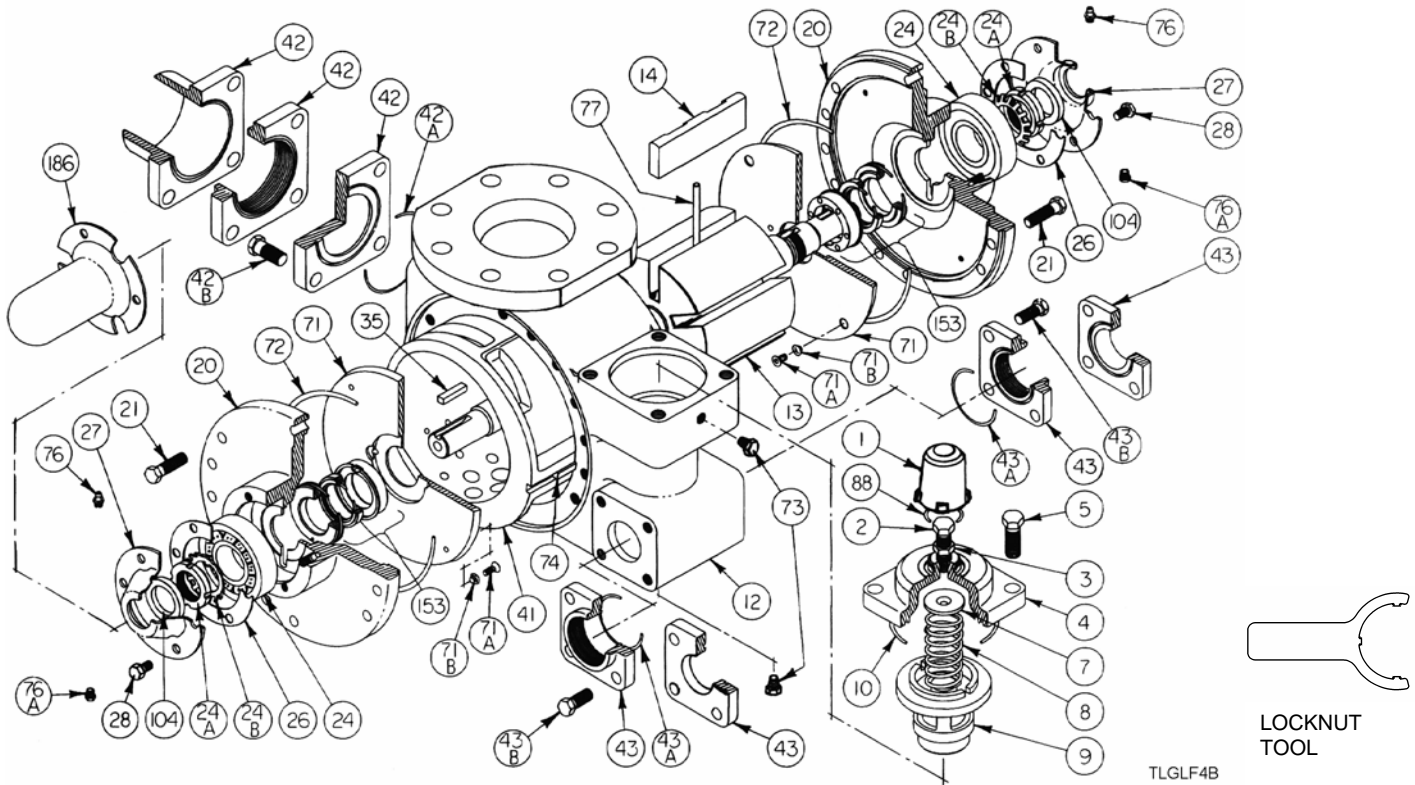
BLACKMER PARTS LIST

PUMP MODEL: TLGLF4B

962011 **PARTS LIST**
Page 1 of 2 **501-E02**

Section 501
Effective Jan 2006
Replaces May 2003

(See Instructions 501-E00 for Installation, Operation and Maintenance)



TLGLF4B

LOCKNUT
TOOL

Ref. No.	Description	Parts Per Pump	Part No.	Ref. No.	Description	Parts Per Pump	Part No.
1	Cap - Relief Valve (R/V)	1	413952	42A	O-Ring - Flange	1	701937
2	Adjusting Screw - R/V	1	436310	42B	Capscrew - 3" NPT Flange	4	920663
3	Locknut - Adjusting Screw	1	432039		Capscrew - 3", 4" Weld Flange; Blank Flange		920640
4	Cover - R/V	1	412001	TWIN DISCHARGE PORT OPTIONS			
5	Capscrews - R/V Cover	4	920663	43	Flange - 2" NPT	2	652010
7	Spring Guide - R/V	1	426355		Flange - 2" Weld		652024
8	Spring - R/V	1	472039	43A	O-Ring - 2" NPT Flange	0 - 2	¹ 701919
9	Valve - R/V	1	452001		O-Ring - 2" Weld Flange	0 - 2	¹ 702004
10	O-Ring - R/V Cover	1	¹ 701946	43B	Capscrew - Discharge Flange	8	920491
12	Casing	1	012041	71	Disc	2	¹ 062039
13	Rotor & Shaft Asy. (includes Ref. No. 24A & 24B)	1	² 262041	71A	Machine Screw - Disc	8	² 920015
14	Vane - Duravane (Std.)	6	¹ 092019	71B	Lockwasher - Machine Screw	8	² 909634
20	Head	2	032041	72	O-Ring - Head	2	¹ 702039
21	Capscrews - Head	28	920532	73	Gage Plug	2	908198
24	Ball Bearing	2	¹ 903166	74	Key - Liner	1	² 182040
24A	Locknut - Bearing	2	² 903541	76	Grease Fitting	2	317815
24B	Lockwasher - Bearing	2	¹ 903542	76A	Grease Relief Fitting	2	701992
26	Gasket - Bearing Cover	2	¹ 385125	77	Push Rod	3	¹ 122009
27	Bearing Cover	2	041815	88	O-Ring - R/V Cap	1	¹ 701926
28	Capscrews - Bearing Cover	12	920286	104	Grease Seal	2	¹ 331908
35	Key - Shaft	1	¹ 909183	186	Shaft, Protector	1	341801
41	Liner	1	² 182000		Tool - Locknut		903092
AUXILIARY INTAKE OPTIONS					Kit - Maintenance		899224
42	Flange - 3" NPT	1	652012		Kit - Rebuild		899124
	Flange - 4" Weld		652005				
	Flange - 3" Weld		652007				
	Flange - Blank		652000				

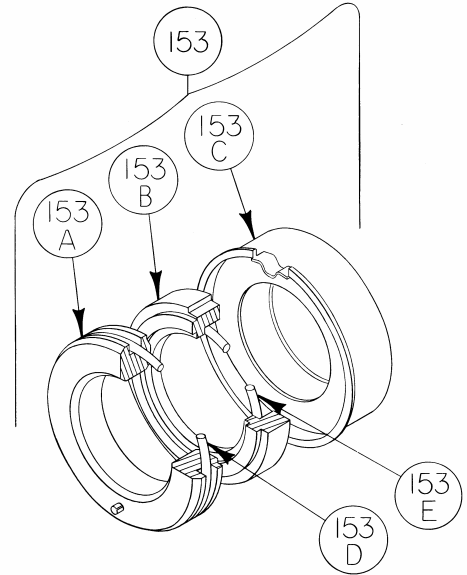
¹ Included in Maintenance Kit and Rebuild Kit
² Included in Rebuild Kit
Keep this parts list with Installation, Operation and Maintenance Instructions

MECHANICAL SEAL

Ref. No.	Part Name	Parts Per Pump	Part No.
153	Mechanical Seal Assembly	2	¹ 332050
153A	Stationary Seat (Hardened Steel)	2	**
153B	Seal Face (Carbon)	2	**
153C	Jacket Assembly	2	**
153D	O-Ring - Stationary (Buna-N)	2	701934
153E	O-Ring - Rotating (Buna-N)	2	711912

¹ Included in Maintenance Kit and Rebuild Kit

** NOTE: Mechanical Seal Assy. (Ref. 153) is only sold as a complete assembly. Ref. Nos. 153A, 153B & 153C are not available as separate replacement parts.



OPTIONAL HYDRAULIC MOTOR ADAPTER PARTS

Ref. No.	Part Name	Parts Per Pump	Part No.
See Below	Hydraulic Motor Adapter Kit	See Below	892037
26A	Gasket – Hydraulic Motor Adapter	1	381817
28A	Capscrew – Hydraulic Motor Adapter / Head	6	920369
34	Coupling w/ Setscrew – 1.25" straight key hyd. motor shaft	1	906970
35	Key – Coupling	1	909184
76	Grease Fitting	1	317815
76A	Grease Relief Fitting	1	701992
135	Hydraulic Motor Adapter – SAE A Flange	1	041829
135A	Capscrew – Adapter / Motor	2	920510

