



D16/25 BCS (PFPE) Parts & Kit Lists

LEYBOLD D16 & D25 BCS EXPLODED VIEW

Fig. 1

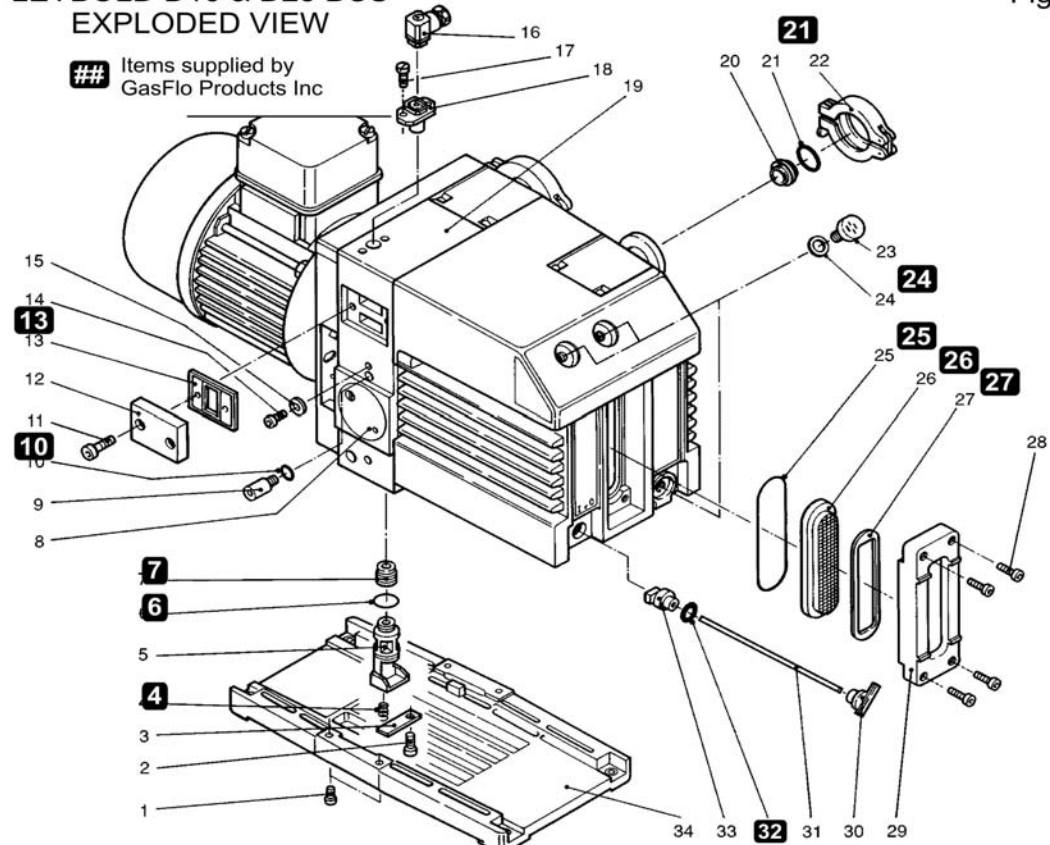
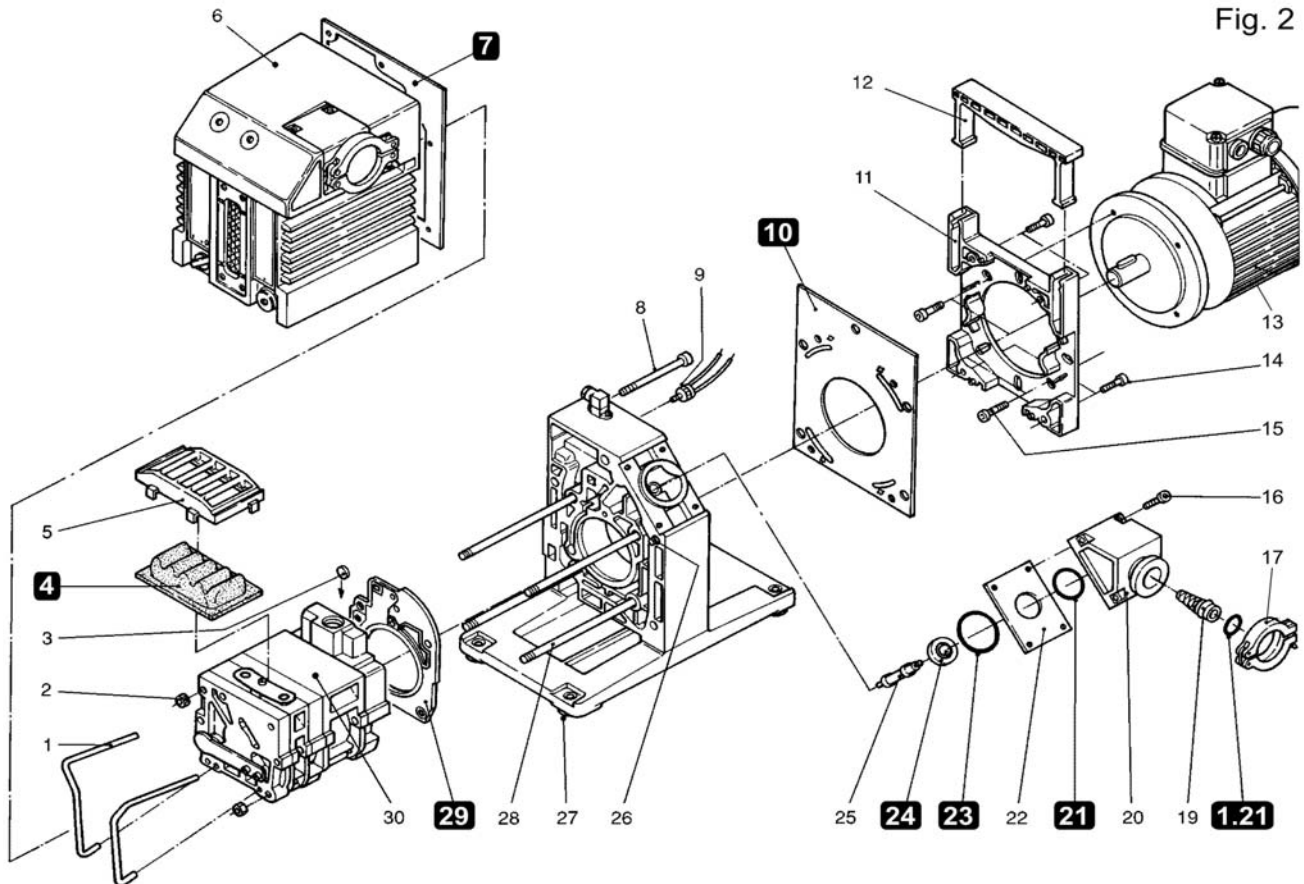


Fig. 2





D16/25 BCS (PFPE) Parts & Kit Lists

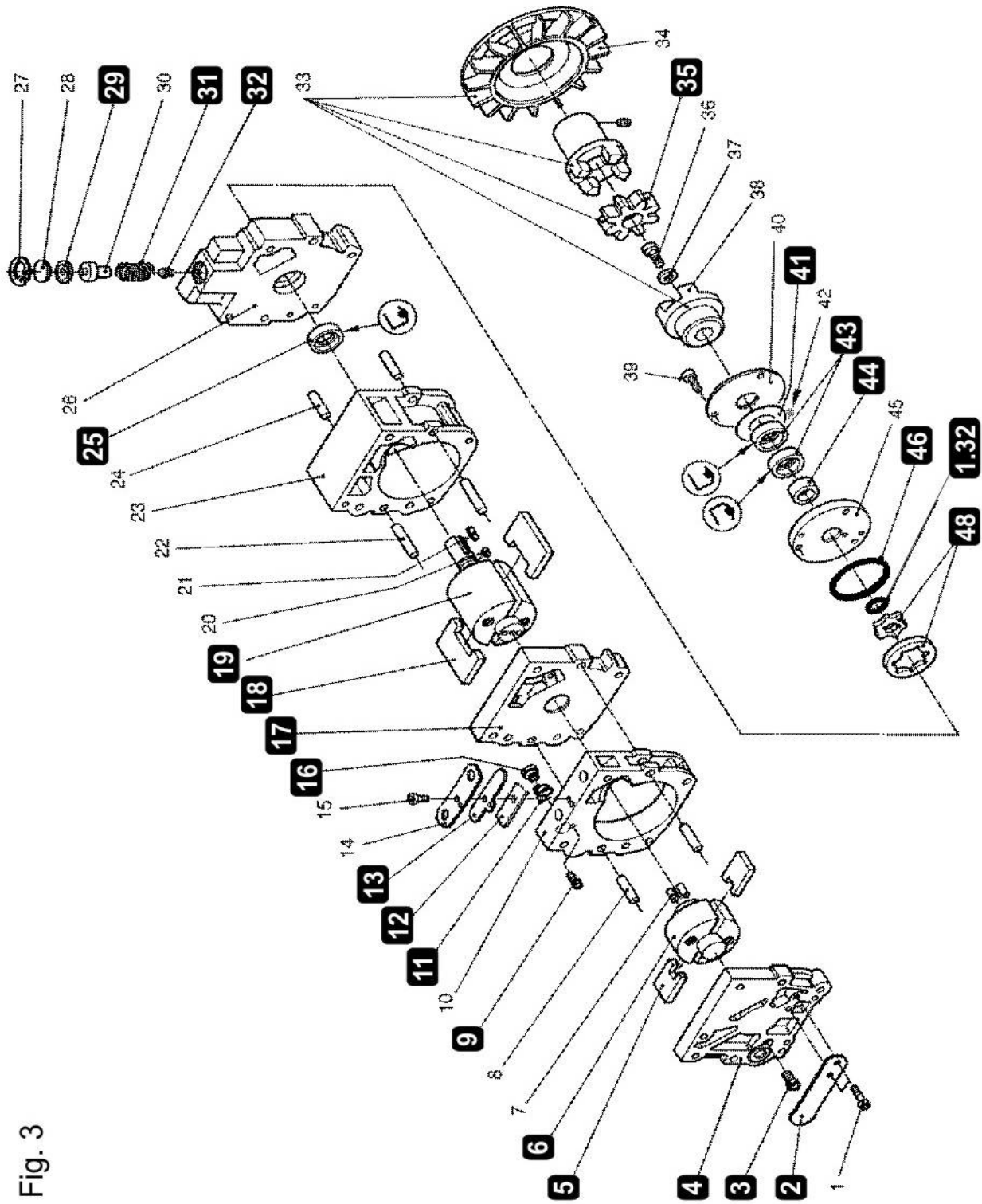


Fig. 3



D16/25 BCS (PFPE) Parts & Kit Lists

part nr.	description	pkg qty	Dwg#	1974			
				D16BCS Seal Kit	D16BCS Major Kit	D25BCS Seal Kit	D25BCS Major Kit
23970147	O RING, VITON	1	1.06	1	1	1	1
34861029	SEAL, PISTON VITON	1	1.07	1	1	1	1
23970412	O RING, VITON	1	1.10	1	1	1	1
20010732 B	GASKET, CFS COVER (w/bar)	1	1.13	1	1	1	1
20010732	GASKET, COVER	1	1.13	1	1	1	1
23970506	O RING, VITON	2-pack	1.21	2	2	2	2
23955165	GASKET, VITON	5-pack	1.24	5	5	5	5
23970509	O RING, VITON SIGHT GLASS	1	1.25	1	1	1	1
20012257	GASKET, SIGHT GLASS	1	1.27	1	1	1	1
23970108	O RING, VITON	1	1.32	2	2	2	2
39026012	FILTER, FELT DEMISTER	1	2.04	1	1		
39026013	FILTER, FELT DEMISTER	1	2.04			1	1
20010737	GASKET, CASE	1	2.07	1	1	1	1
20010738	GASKET, COUPLING HOUSING	1	2.10	1	1	1	1
23970304	O RING, VITON	1	2.21	2	2	2	2
23970261	O RING, VITON	1	2.23	1	1	1	1
40159004	VALVE, DISC VITON	1	2.24	1	1	1	1
20010736	GASKET, MODULE	1	2.29	1	1	1	1
34861028	VALVE, NON-RETURN	1	3.16	1	1	1	1
23953004	SEAL, SHAFT, VITON	1	3.25	1	1	1	1
20010734	GASKET, FLAT	1	3.29	1	1	1	1
23973146	SEAL, FLOAT VITON	1	3.32	1	1	1	1
20009094	COUPLING ELEMENT	1	3.35	1	1	1	1
20039148	GASKET, FELT (PFPE version)	1	3.41	1	1	1	1
20009235	SEAL, SHAFT	2-pack	3.43	2	2	2	2
23970409	O RING, VITON (BCS version)	1	3.46	1	1	1	1
23970006	O RING, VITON (PFPE version)	1	3.46	1	1	1	1
22161041	SPRING, S.S.	1	1.04		1		1
35001179	SIGHT GLASS	1	1.26		1		1
40175023	VALVE, PRESSURE RELIEF	1	3.02		1		1
20009057	NOZZLE, OIL	1	3.03		1		
39350008	NOZZLE, OIL	1	3.03				1
20010656	VANE, 2ND STG PREVAIL	1	3.05		2		
39350015	NOZZLE, SILENCING	1	3.09		1		1
22161031	SPRING, SPLIT , S.S.	1	3.11		1		1
40175017	VALVE, PLATE STAINLESS	1	3.13		1		
40175019	VALVE, PLATE STAINLESS	1	3.13				1
20010655	VANE, PREVAIL	1	3.18		2		2
20010885	VANE, 1ST STAGE PREVAIL	1	3.18				2
22161040	SPRING, S.S.	1	3.31		1		1
23192026	SLEEVE, SHAFT SEAL	1	3.44		1		1
Other Spare Parts Available for These Pumps							
35111011	PLATE, REAR	1	3.04		1		1
32166168	ROTOR, 2ND STAGE	1	3.06		1		
32166169	ROTOR, 2ND STAGE	1	3.06				1
20009016	PLATE, DEFLECTOR	1	3.12				1
20009015	PLATE, DEFLECTOR	1	3.12		1		
26151138	PLATE, CENTER	1	3.17		1		1
32166162	ROTOR, 1ST STAGE	1	3.19		1		
32166163	ROTOR, 1ST STAGE	1	3.19				1
32166158	GEROTOR SET	1	3.48		1		1