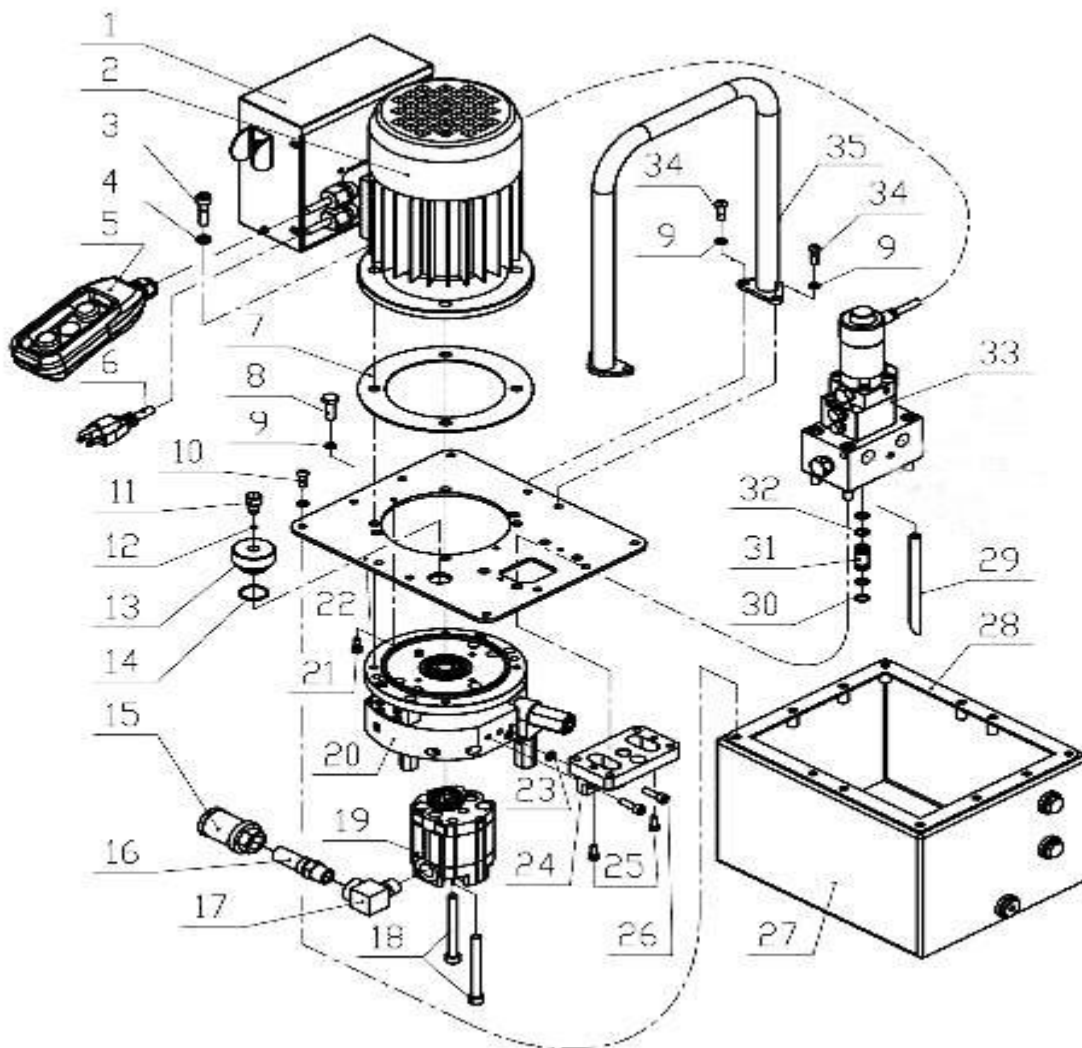




EAGLE PRO electric pumps should be repaired only by a qualified operator or Authorized EAGLE PRO Service Centers. Use Only EAGLE PRO or other approved hydraulic oil. Always release pressure in hydraulic system and disconnect hose(s) before making any repairs.

1. EPB-504SA Parts List

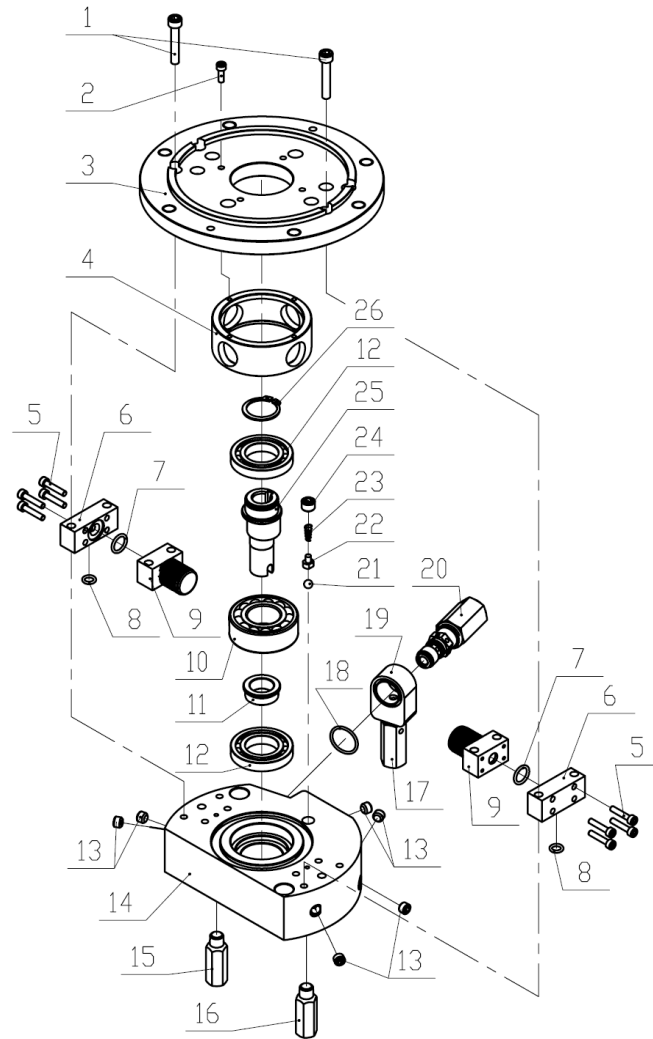


EPB-504SA Parts List

NO	Part No.	Description	QTY	NO	Part No.	Description	QTY
1	DQH02	Electric Control Box	1	19	EDYB2.7	Gear Motor	1
2	ML8022/B5	Motor 1.5Hp 115v 60Hz	1	20	EGYB08	Pump Head	1
3	13019	Bolt (M10*30)	4	21	12016	Bolt (M5*16)	2
4	13126	Washer (15.7*10.2*2.6)	4	22	EPB-8B5P8A-1	Top Plate	1
5	XKSB.2	Pendant Switch	1	23★	24220	O-ring	1
6	YY-3G/3C	Plug	1	24	EPB-8B5P8A.1	Block Kit	1
7★	EPB-10B-3	Motor Gasket	1	25	12015	Bolt (M5*12)	2
8	11033	Bolt (M6*16)	2	26	11004	Bolt (M6*20)	2
9★	QY2-13	Copper washer	12	27	ELYX0750A	Oil Reservoir	1
10	13082	Bolt (M6*16)	6	28★	EPB-8B5P8A-2	Reservoir Gasket	1
11	EPA21621.3-1	Air Vent Screw	1	29	EPB-3B5P5A-3	Oil Return Tube	1
12★	24187	O-ring	1	30★	24164	O-ring	2
13	EPA21621.3-2	Oil Cap	1	31	EPB-3B5P5A-4	Fitting	1
14★	24227	O-ring	1	32★	21073	O-ring	2
15	WU-10*80-J	Filter	1	33	EV-52H4B	Control Valve	1
16	EJB107	Fitting	1	34	13083	Bolt (M6*20)	4
17	EJF106	Fitting	1	35	ETS02	Handle	1
18	13013	Bolt (M8*80)	2	36★	03.03.0049	Eagle Pro Label	2

Note: ★ Denotes item in and only available in pump repair kit: **EPB504-RP-A**

2. EGYB08 Pump Head

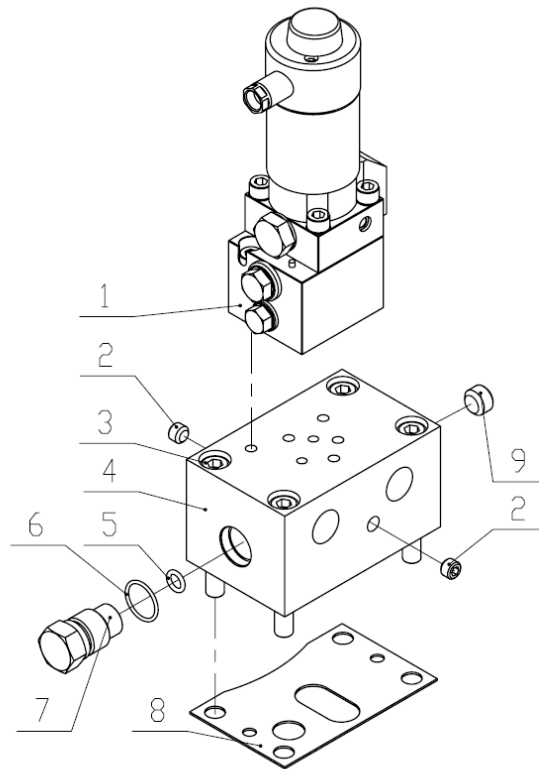


EGYB08 Pump Head

NO	Part No.	Description	QTY	NO	Part No.	Description	QTY
1	11007	Bolt (M6*35)	8	14	EGYB03-3	Block	1
2	12004	Bolt (M4*12)	4	15	EF3.1A	Low Pressure Safety Valve	1
3	EGYB08-2	Connector Block	1	16	EF3.2	High Pressure Safety Valve	1
4	EBT03L-4	Bushing	1	17	EV36	Low Pressure Release Valve	1
5	12006	Bolt (M4*20)	8	18◆	42996	O-ring	1
6	TWP-2AF.2.1-1	Connector Block	2	19	TWP-2AF.2-6	Connector Block	1
7◆	42995	O-ring	2	20	TWP02XH-00	Low Pressure Release Valve	1
8◆	24001	O-ring	2	21	41008	Steel Ball	1
9	MPE6	Piston Pump	2	22	EJZ001-3	Ball Seat	1
10	4205	Grooved Ball Bearing	1	23	EGYB03-4	Spring	1
11	EPB-3B1P2B.2-6	Bushing	1	24	11025	Threaded Cap	1
12	16005-2Z	Grooved Ball Bearing	2	25	EGYB08-1	Eccentric Shaft	1
13	13114	Threaded Cap	10	26	13229	Snap Ring	1

Note: ◆Denotes item in and only available in pump repair kit: **EGYB08-RP-A**

3. EV-52H4B Control Valve



EV-52H4B Control Valve

NO	Part No.	Description	QTY	NO	Part No.	Description	QTY
1	GZ4-1R-G24	Solenoid Valve	1	6▲	42972	O-ring	1
2	13114	Threaded Cap	2	7	EV43M4E-6	End Cap	1
3	13010	Bolt (M8*60)	4	8▲	EV43M4E-1	Gasket	1
4	EV52H4B-1	Valve Block	1	9	11034	Threaded Cap	1
5▲	24220	O-ring	1				

Note: ▲Denotes item in and only available in pump repair kit: **EV52H4B-RP-A**