



This power unit has a basic circuit with “P” and “T” SAE#6 (9/16-18) ports. This circuit utilize a cartridge check and adjustable relief valve. The gear pump is equipped with a suction screen attach to a 90° elbow inside the tank which comes with a 3/4” NPT breather/dipstick. Design for external mobile valve, defined by the application.

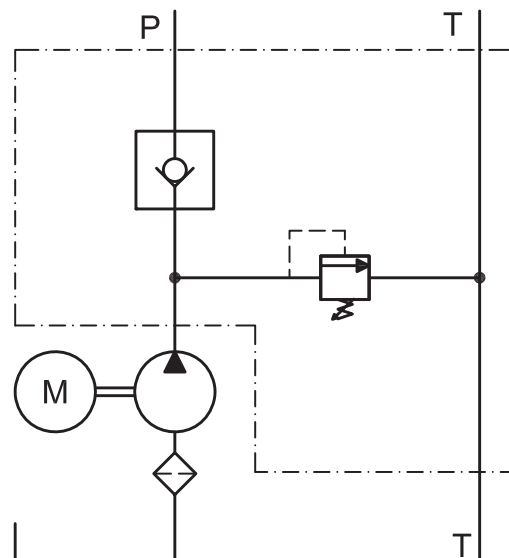
OPTIONS:

- ▶ **Motor:** DC 12 & 24v, or AC 115/230V, single phase or AC 230/460/575V three phase
- ▶ **Tank:** From 1.7 liters to 23.5 liters. Plastic or Steel
- ▶ **Pump:** 0.8, 1.0, 1.3, 1.6, 2.1, 2.5, 3.2, 4.2, 5.8 and 8.0cc
- ▶ **Mounting:** Vertical or Horizontal

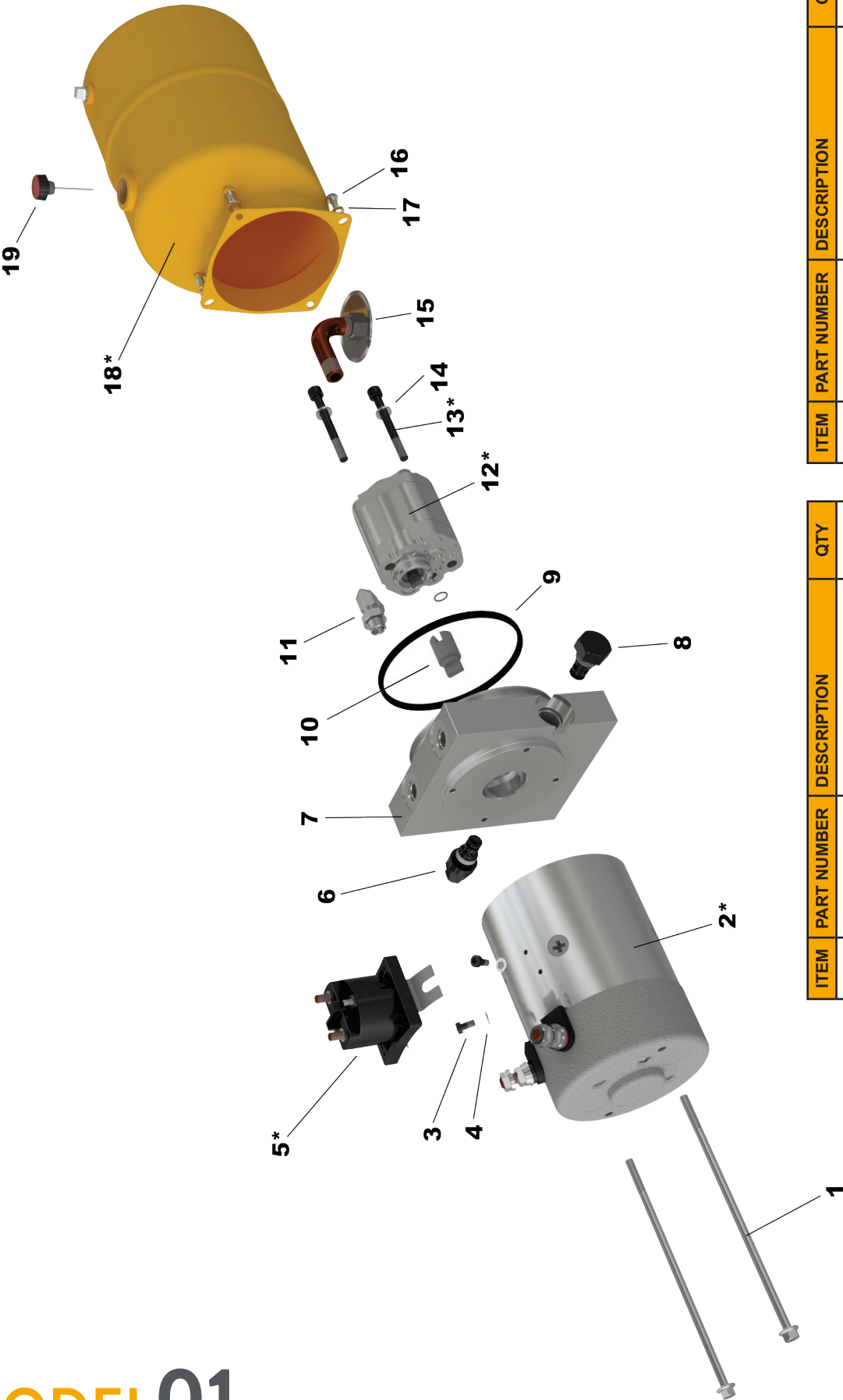


TYPICAL APPLICATION:

- ▶ **Mobile Lifts**
- ▶ **Presses**
- ▶ **Compactor**
- ▶ **Agricultural Equipment**



EXPLODED VIEW



ITEM	PART NUMBER	DESCRIPTION	QTY
1	300060	Motor Bolts	2
2	600xxx*	Motor*	1
3	300010	Solenoid Bolt	2
4	307000	Solenoid Washer	2
5	640xxx*	Solenoid*	1
6	111000	Relief Valve	1
7	210000	Block	1
8	110100	Checkvalve	1
9	330100	Tank O-Ring	1
10	421000	Motor/Pump Coupler	1

* items such as motor, pump, pump bolts, coils, solenoid and tank have different ordering part numbers depending on option purchased originally. Always specify model number and serial number when ordering power unit parts

ITEM	PART NUMBER	DESCRIPTION	QTY
11	310020	Block Elbow 90°	1
12	400xxx*	Pump*	1
13	301xxx*	Pump Bolts*	2
14	307080	Lockwasher (Pump Bolts)	2
15	150012	Screen Filter Suction Elbow	1
16	300030	Tank Bolts	4
17	307050	Lockwasher (Tank Bolts)	4
18	500xxx*	Tank*	1
19	520030	Breather	1

MODEL01

All product specifications are subject to change without prior notice.

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