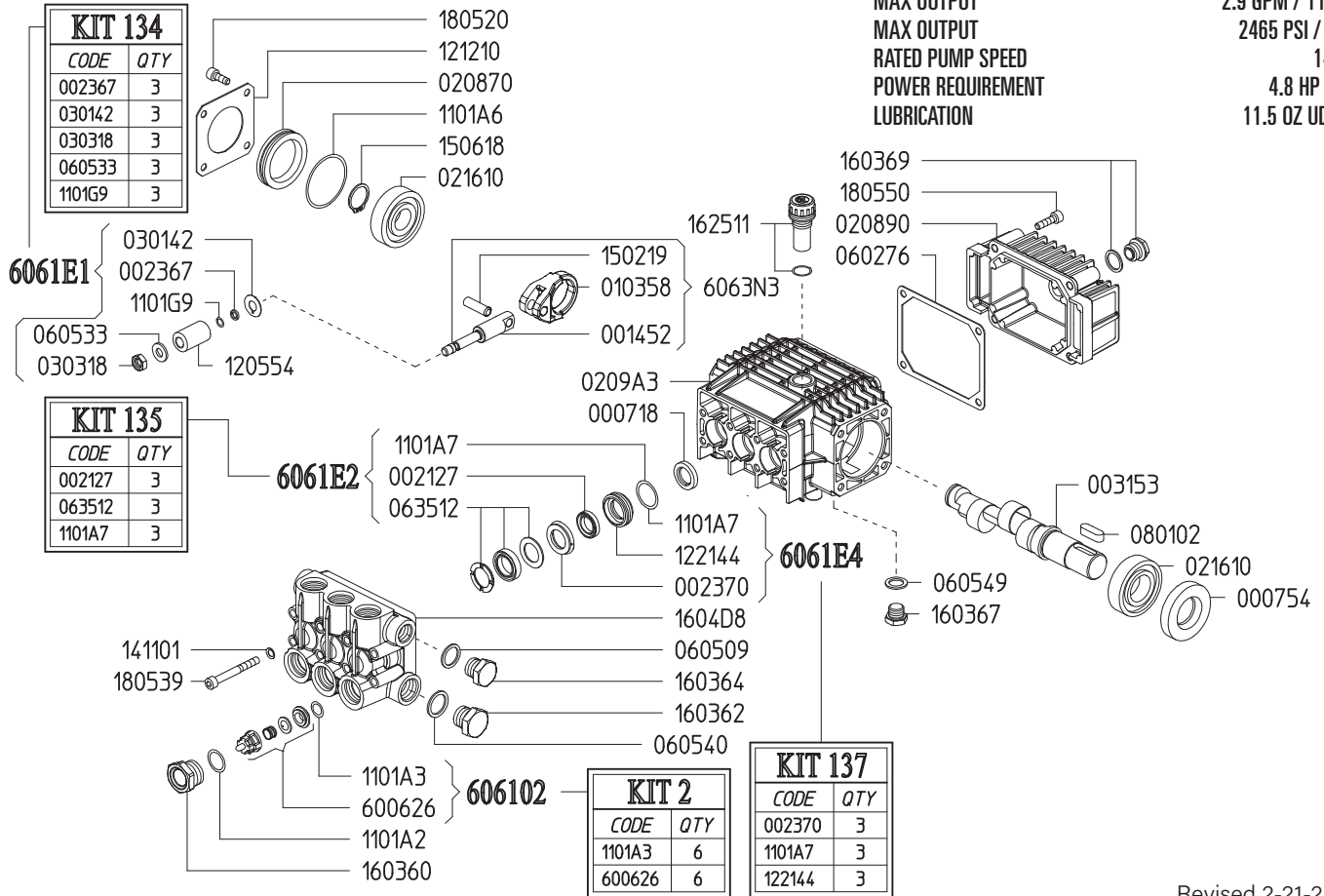


MAX OUTPUT
MAX OUTPUT
RATED PUMP SPEED
POWER REQUIREMENT
LUBRICATION

2.9 GPM / 11.0 L/MIN
2465 PSI / 170 BAR
1450 RPM
4.8 HP ELECTRIC
11.5 OZ UDOR LUBE



Revised 2-21-2022

Part #	Description	Qty	Part #	Description	Qty
000718	OIL SEAL D15X24X5	3	1205.54	CERAMIC PLUNGER D18	3
0007.54	OIL SEAL D25X52X10	1	1212.10	METAL COVER	1
0014.52	PLUNGER GUIDE D15/18	3	1221.44	PRESSURE RING D18 ^D	3
0021.27	WATER SEAL L.P. D18 ^C	3	1411.01	SERATED WASHER D6	8
0023.67	RING D5.2X8X1.3 ^B	3	1502.19	PIN D8X26	3
0023.70	UPPER RING D18 ^D	3	1506.18	SNAP RING D25	1
0031.53	MALE SHAFT D24	1	1603.60	VALVE PLUG PISTON D15/18/20	6
0103.58	CONNECTING ROD	3	1603.62	PLUG G1/2	1
0208.70	COVER	1	1603.64	PLUG G3/8	1
0208.90	BACK COVER - DEEP	1	1603.67	PLUG G1/4	1
0209.A3	CRANKCASE	1	1603.69	OIL PLUG G1/4+GASKET	1
0216.10	ROLLER BEARING D25	2	1604.D8	HEAD PISTON D15/18	1
0301.42	DISC ^B	3	1625.11	OIL PLUG G3/8	1
0303.18	NUT M8XH5 ^B	3	1805.20	ALLEN BOLT M6X16	4
0602.76	BACK COVER GASKET	1	1805.39	ALLEN BOLT M6X60	8
0605.09	GASKET D17X23X1.5 (G3/8)	1	1805.50	ALLEN BOLT M6X35	4
0605.33	GASKET D8X14X2 ^B	3	6006.26	VALVE ASSEMBLY W/O O-RING ^A	6
0605.40	GASKET D21.5X27X1.5 (G1/2) ALL	1	6063.N3	COMPLETE ROD ASSEMBLY D15/18	3
0605.49	GASKET D13X19X1.5	1	6061.02	VALVE KIT (KIT 2)	1
0635.12	HIGH PRESSURE SEAL KIT D18 ^C	3	6061.E1	PLUNGER KIT D18 (KIT 134)	1
0801.02	KEY A8X7X25	1	6061.E2	WATER SEAL KIT D18 (KIT 135)	1
1101.A2	O-RING - VALVE CAP	6	6061.E4	BRASS RING KIT D18 (KIT 137)	1
1101.A3	O-RING - VALVE ^A	6			
1101.A6	O-RING - BEARING COVER	1			
1101.A7	O-RING - PRESSURE RING ^{C D}	3			
1101.G9	O-RING - PLUNGER GUIDE ^B	3			

^A Parts in 6061.02 (Kit 2).

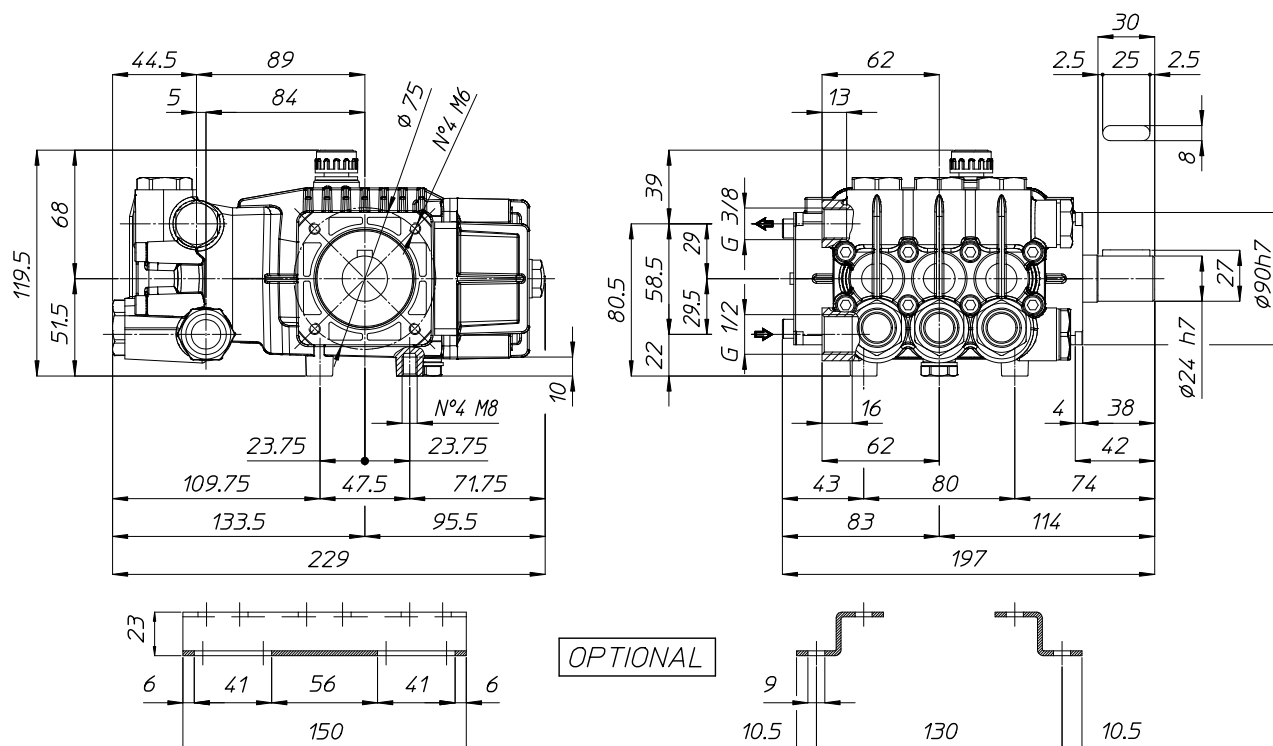
^B Parts in 6061.E1 (Kit 134).

^C Parts in 6061.E2 (Kit 135).

^D Parts in 6061.E4 (Kit 137).

*Dimensional Drawings are
Shown in Millimeters.
To Convert to Inches,
Multiply Dimension x 0.03937*

PK SERIES PUMPS - 24MM SOLID SHAFT



TORQUE SPECS

Ref.	Description	Ft./lb.	Nm	Loctite®
1	Head Bolts	8	11	-
2	Valve Caps	75	100	243
3	Inlet Cap	80	110	-
4	Outlet Cap	60	80	243
5	Bearing Flange Bolts	8	11	-
6	Rear Cover Bolts	8	11	-
7	Connecting Rod Bolts	-	-	-
8	Plunger Bolts	11	15	270
9	Valve Cover Bolts	-	-	-
10	Oil Drain Plug	6	8	-

