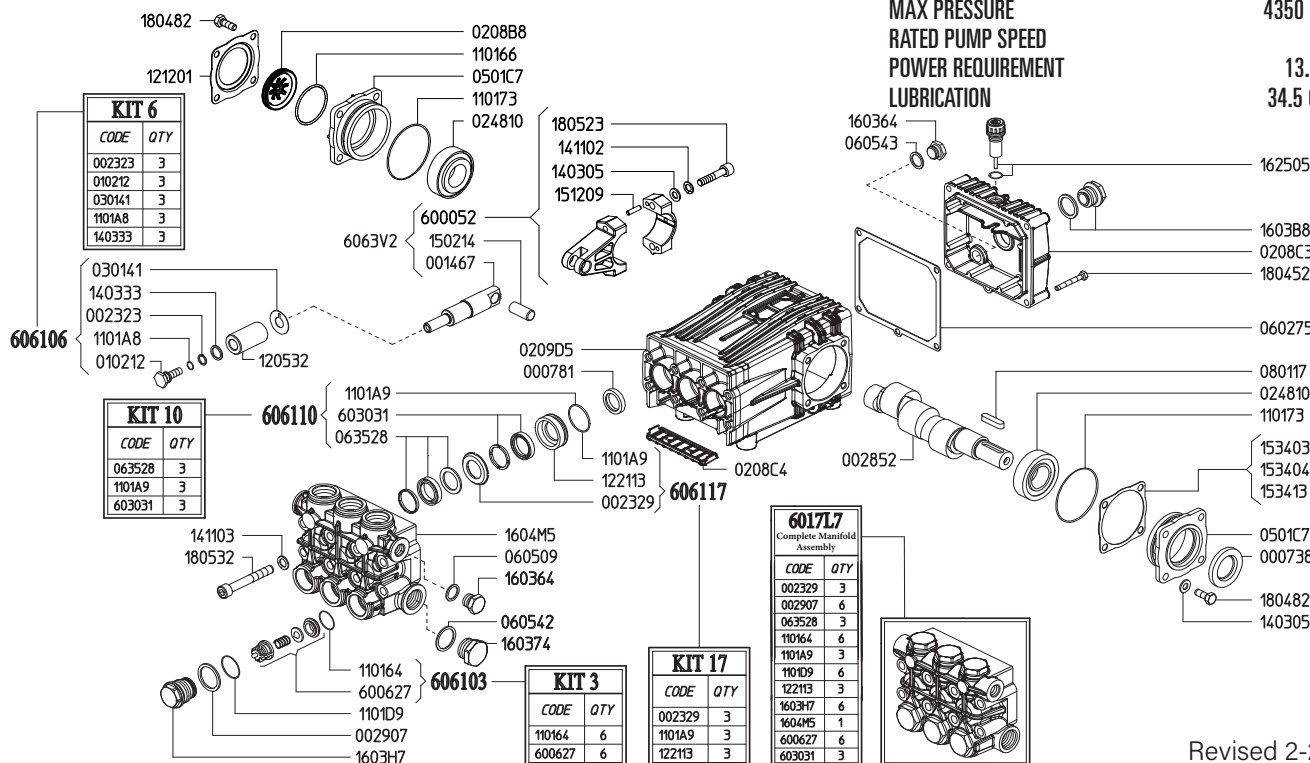


MAX FLOW
MAX PRESSURE
RATED PUMP SPEED
POWER REQUIREMENT
LUBRICATION

4.5 GPM / 17.0 L/MIN
4350 PSI / 300 BAR
1450 RPM
13.1 HP ELECTRIC
34.5 OZ UDOR LUBE



Revised 2-22-2022

Part #	Description	Qty
0007.38	OIL SEAL D30	1
0007.81	OIL SEAL D20	3
0014.67	PLUNGER GUIDE D22/25/28 "C/CK"	3
0023.23	RING D10.4 ^B	3
0023.29	UPPER RING D22 "CK" ^{D E}	3
0028.52	MALE SHAFT D24	1
0029.07	PLUG RING "CK" ^E	6
0102.12	PLUNGER BOLT ^B	3
0208.B8	OIL SIGHT GLASS	1
0208.C3	BACK COVER "C/CK"	1
0208.C4	COVER "CK"	1
0209.D5	CRANKCASE "C/CK/CH"	1
0248.10	ROLLER BEARING D30	2
0301.41	SLINGER RING ^B	3
0501.C7	BEARING HOLLOW FLANGE	2
0602.75	BACK COVER GASKET	1
0605.09	GASKET D17	1
0605.42	GASKET D27	1
0605.43	GASKET D17	1
0635.28	HIGH PRESS. SEAL KIT D22 ^{C E}	3
0801.17	KEY A8X7X35	1
1101.64	O-RING - VALVE ^{A E}	6
1101.66	O-RING - OIL SIGHT GLASS	1
1101.73	O-RING - BEARING FLANGE	2
1101.A8	O-RING - PLUNGER BOLT ^B	3
1101.A9	O-RING - PRESSURE RING ^{C D E}	3
1101.D9	O-RING - VALVE PLUG ^E	6
1205.32	CERAMIC PLUNGER D22	3
1212.01	RETAINER - OIL SIGHT GLASS	1
1221.13	PRESSURE RING D22 ^{D E}	3
1403.05	WASHER D8.4	10

Part #	Description	Qty
1403.33	WASHER D13.4 ^B	3
1411.02	SERATED WASHER D8	6
1411.03	SERATED WASHER D10	8
1502.14	PIN D14X32	3
1512.09	PLUG D5X20 UNI1707	6
1534.03	SHIM 0.1MM	-
1534.04	SHIM 0.2MM	-
1534.13	SHIM 0.05MM	-
1603.64	PLUG G3/8	2
1603.74	PLUG G3/4	1
1603.B8	OIL PLUG G3/4 + GASKET	1
1603.H7	VALVE PLUG "CK" PISTON D22/25 ^E	6
1604.M5	HEAD "CK" D22/25 ^E	1
1625.05	OIL PLUG G3/8	1
1804.52	HEX BOLT M6X45	5
1804.82	HEX BOLT M8X22	8
1805.23	ALLEN BOLT M8X40	6
1805.32	ALLEN BOLT M10X75	8
6000.52	ROD ASSEMBLY	3
6006.27	VALVE ASSEMBLY W/O O-RING ^{A E}	6
6017.L7	COMPLETE MANIFOLD ASSEMBLY	1
6030.31	LOW PRESSURE SEAL KIT D22 ^{C E}	3
6061.03	KIT 3 VALVE KIT	1
6061.06	KIT 6 PLUNGER KIT D22	1
6061.10	KIT 10 WATER SEAL KIT D22 "C/CK"	1
6061.17	KIT 17 BRASS RING KIT D22 "CK" 350BAR	1

^A Parts in 6061.03 (Kit 3).

^B Parts in 6061.06 (Kit 6).

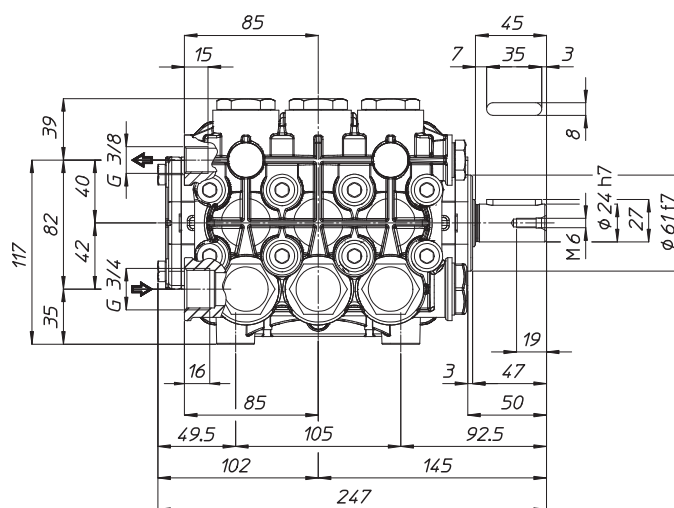
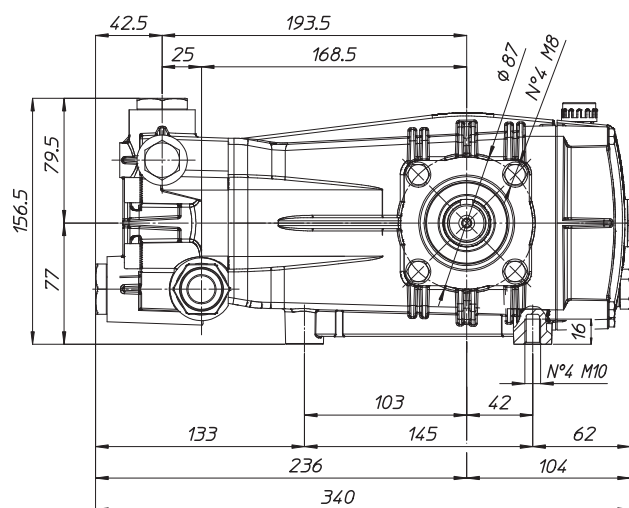
^C Parts in 6061.10 (Kit 10).

^D Parts in 6061.17 (Kit 17).

^E Parts in 6017.L7 (Complete Manifold Assembly).

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

CK SERIES PUMPS BELOW 10 GPM



TORQUE SPECS

Ref.	Description	Ft./lb.	Nm	Loctite®
1	Head Bolts	37	50	-
2	Valve Caps	103	140	243
3	Inlet Cap	103	140	-
4	Outlet Cap	103	140	243
5	Bearing Flange Bolts	19	25	-
6	Rear Cover Bolts	8	11	-
7	Connecting Rod Bolts	19	25	270
8	Plunger Bolts	15	20	270
9	Valve Cover Bolts	-	-	-
10	Oil Drain Plug	8	11	-

