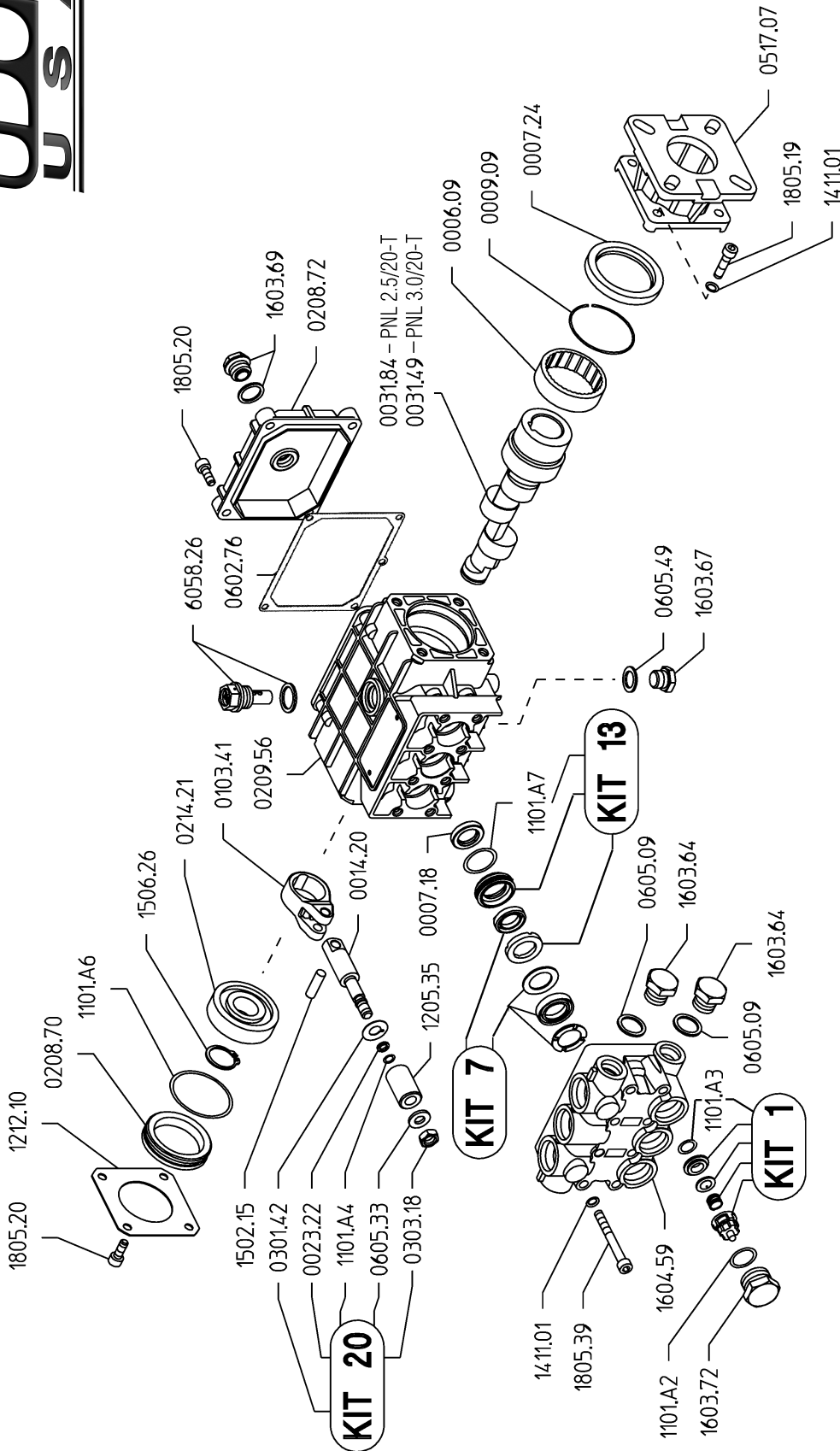


PARTS BREAKDOWN FOR MODEL ST-312
RICE HYDRO, INC.

PART NUMBER..	DESCRIPTION..	QTY REQ'D
UD04-0006.09	BEARING	1
UD04-0007.18	SEAL	3
UD02-0007.24	SEAL	1
UD04-0009.09	RETAINER CLIP	1
UD04-0014.20	PLUNGER ROD P SERIES	3
UD04-0023.22	SUPPORT RING	1
UD04-0031.84	CRANKSHAFT	1
UD04-0103.41	CONNECTING ROD P SERIES	3
UD04-0208.70	BEARING COVER	1
UD04-0208.72	BACK COVER P SERIES	1
UD04-0209.56	CRANKCASE P SERIES	1
UD04-0214.21	BEARING	1
UD04-0301.42	SLINGER RING	1
UD04-0303.18	PLUNGER NUT	1
UD04-0517.07	FLANGE P SERIES GAS	1
UD04-0602.76	GASKET	1
UD02-0605.09	GASKET	2
UD04-0605.33	PLUNGER WASHER	1
UD04-0605.49	WASHER	1
UD04-1101.A2	O-RING	6
UD04-1101.A3	VALVE O-RING	6
UD04-1101.A4	O-RING	1
UD04-1101.A6	O-RING	1
UD04-1101.A7	O-RING	1
UD04-1205.35	PLUNGER 15MM	3
UD04-1212.10	END PLATE	1
UD04-1411.01	WASHER P - PUMP	8
UD04-1502.15	CONNECTING ROD PIN	3
UD04-1506.26	SNAP RING	1
UD04-1603.64	DISCHARGE PLUG 3/8	2
UD02-1603.67	DRAIN PLUG	1
UD04-1603.69	SIGHT GLASS	1
UD04-1603.72	VALVE CAP P SERIES	6
UD04-1604.59	MANIFOLD P SERIES 15MM	1
UD04-1805.19	BOLT	4
UD04-1805.20	BOLT	8
UD04-1805.39	BOLT	8
UD04-6058.26	OIL VENT CAP P SERIES	1
MISC PARTS..		
HONDA-GX200UT2-QX2	196 CC FLANGE MOUNT HONDA ENGINE	1
SPEC-PNL3.0/20-T	TRIPLEX PLUNGER PUMP	1
VALVE-RELIEF-2000PSI	200-2000 PSI PRESSURE REGULATOR	1
GAUGE-2000	0-2000 PSI GAUGE	1
BALLVALVE-3/4	3/4" BALLVALVE	1
BALLVALVE-3/8HP	3/8" HIGH PRESSURE BALLVALVE	1
CHECKVALVE-1/2M	1/2" MXM INLINE CHECKVALVE	1
LINESTRAINER-3/4-80	80 MESH LINESTRAINER ASSEMBLY	1
HYD-VALVE-SHORE	HYDRAULIC VALVE	1
TANK-B200-LD	TANK FOR SHORING UNIT	1
TANK-CAP-ASSY	LID, FLANGE, SCREWS & CHAIN	1
QC-BODY-1/4-2WAY	QUICK CONNECT ENDS OF HOSE	2
QC-PLUG-1/4-2WAY	QUICK CONNECT ON UNIT	1
HOSE-SHORING-ST312	1/4" 50 FOOT OUTLET HOSE	1
WHEEL	NO FLAT TIRES	4
LABEL-KIT-ST312	INSTRUCTION AND CAUTION STICKERS	1
KITS..		
KITS ARE ALL INCLUSIVE		
UD04-KIT-UD1	VALVE KIT P-SERIES	1
UD04-KIT-UD7	SEAL KIT P 15MM	1
UD04-KIT-UD13	BRASS KIT P 15MM	1
UD04-KIT-UD20	PLUNGER O-RING KIT P 15MM	1

PNL 2.5/20-T & PNL 3.0/20-T

Revised 10-1-2005



PNL 2.5/20-T & PNL 3.0/20-T Quick Reference

Max. Flow	PNL 2.5/20-T2.5 GPM	Valve Kit	04-KIT UD-1
	PNL 3.0/20-T3.0 GPM	Seal Kit.....	04-KIT UD-7
Maximum Pressure2000 PSI	Brass Kit	04-KIT UD-13
Rated Pump Speed3400 RPM	Plunger Bolt Kit	04-KIT UD-20
Oil Capacity	12 oz. UDOR LUBE	Plunger Part #	04-1205.35
	or SAE 30W Non-Detergent Oil	Plunger Diameter.....	15 MM

PNL 2.5/20-T
PNL 3.0/20-T