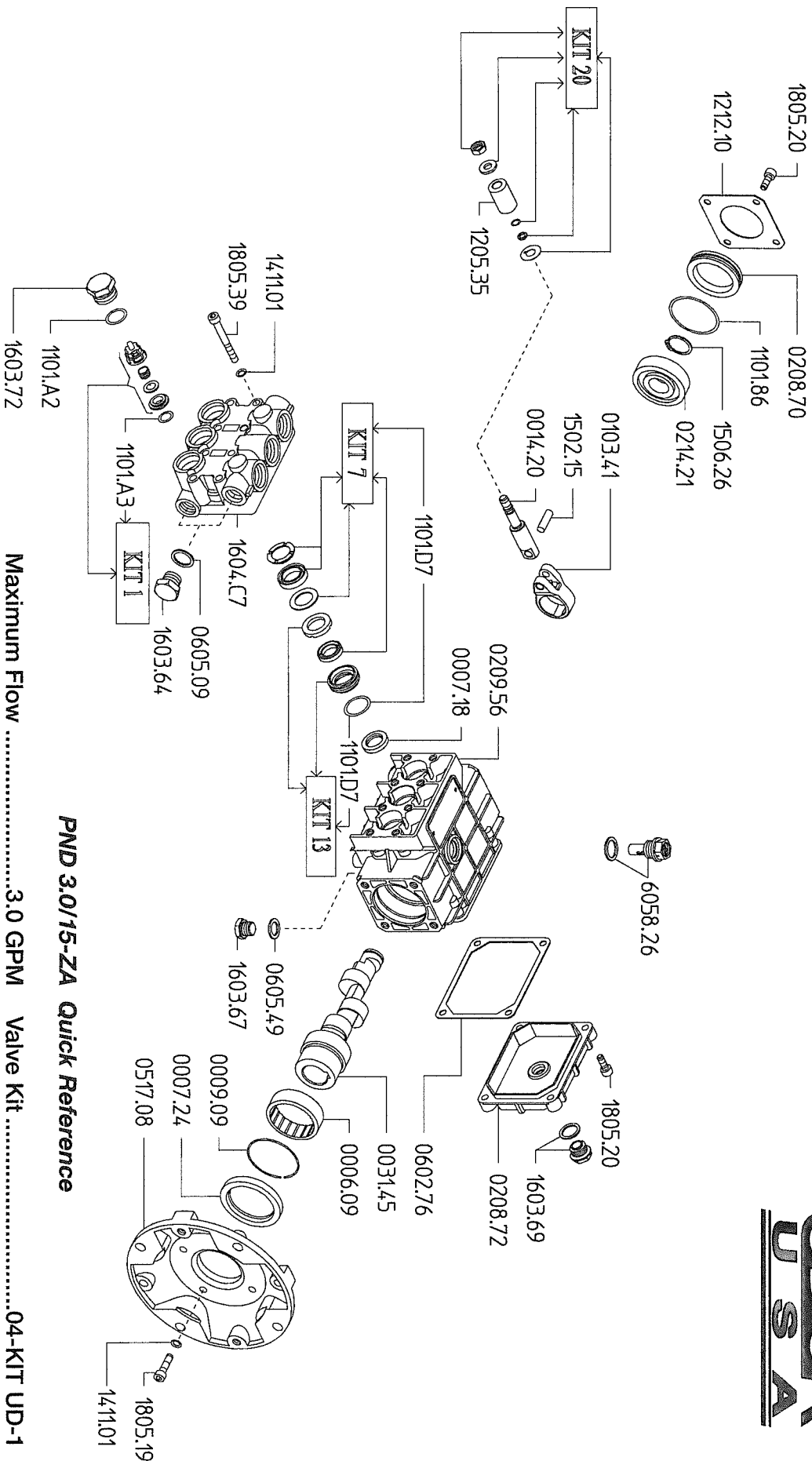
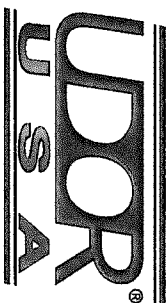


PND 3.0/15-ZA



PND 3.0/15-ZA Quick Reference

| | | | | |
|------------------------|--------------------------------|------------------------|------------------------|-------|
| Maximum Flow | 3.0 GPM | Valve Kit | 04-KIT UD-1 | |
| Maximum Pressure | 1500 PSI | Seal Kit | 04-KIT UD-7 | |
| Rated Pump Speed | 1750 RPM | Brass Kit | 04-KIT UD-13 | |
| Oil Capacity | 12 oz. UDOR LUBE or SAE 30W | Plunger Bolt Kit | 04-KIT UD-20 | |
| | | Plunger Part # | 1205.35 | |
| | | Non-Detergent Oil | Plunger Diameter | 15 MM |

PARTS BREAKDOWN FOR MODELS FH3-SERIES & EL-FHT
RICE HYDRO, INC.

| PART NUMBER.. | DESCRIPTION.. | QTY REQ'D |
|---------------|------------------------------|--------------|
| UD04-0006.09 | BEARING | 1 |
| UD04-0007.18 | SEAL | 3 |
| UD04-0007.24 | SEAL | 1 |
| UD04-0009.09 | RETAINER CLIP | 1 |
| UD04-0014.20 | PLUNGER ROD | 3 |
| UD04-0023.22 | SUPPORT RING | 1 |
| UD04-0031.45 | CRANKSHAFT | 1 |
| UD04-0103.41 | ALUMINUM CONNECTING ROD | 3 |
| UD04-0208.70 | BACK COVER | 1 |
| UD04-0208.72 | CRANKCASE COVER | 1 |
| UD04-0209.56 | CRANKCASE | 1 |
| UD04-0214.21 | BEARING | 1 |
| UD04-0301.42 | SLINGER RING | 1 |
| UD04-0303.18 | PLUNGER NUT | 1 |
| UD04-0517.08 | ELECTRIC FLANGE | 1 |
| UD04-0602.76 | GASKET - CRANKCASE COVER | 1 |
| UD02-0605.09 | ALUMINUM WASHER | 1 |
| UD04-0605.33 | PLUNGER WASHER | 1 |
| UD04-0605.49 | O-RING | 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 (pictured as 1101.86) | 1 |
| UD04-1101.A7 | O-RING | 1 |
| UD04-1101.A7 | O-RING (pictured as 1101.D7) | 1 |
| UD04-1205.35 | PLUNGER - 15MM | 3 |
| UD04-1212.10 | SIDE PLATE | 1 |
| UD04-1411.01 | WASHER | 12 |
| UD04-1502.15 | CONNECTING ROD PIN | 3 |
| UD04-1506.26 | SNAP RING | 1 |
| UD04-1603.64 | 3/8" PLUG | 1 |
| UD02-1603.67 | DRAIN PLUG | 1 |
| UD04-1603.69 | SIGHT GLASS | 1 |
| UD04-1603.72 | VALVE CAP | 6 |
| UD04-1604.C7 | ALUMINUM MANIFOLD | 1 |
| UD04-1805.19 | BOLT | 4 |
| UD04-1805.20 | BOLT | 8 |
| UD04-1805.39 | BOLT | 8 |
| UD04-6058.26 | OIL VENT CAP | 1 |

For diesel engines or explosion proof motors - contact the factory

| | | |
|---------------------|----------------------------------|---|
| MOTOR-1HP-CFACE | 1HP 110/220V 1 PHASE 50/60HZ | 1 |
| SPEC-PND-3.0/15-ZA | TRIPLEX PLUNGER PUMP | 1 |
| CHECKVALVE-1/2F | 1/2" FEMALE CHECKVALVE | 1 |
| BALLVALVE-1/2 | 1/2" BLEED VALVE | 1 |
| BALLVALVE-S-1&1/2 | STAINLESS STEEL BALLVALVE | 5 |
| GAUGE-600 | 0-600 PSI LIQUID GAUGE | 1 |
| VALVE-RELIEF-500PSI | 50-500 PSI PRESSURE REGULATOR | 1 |
| HOSE-1/2X2-RH | FH SERIES HOSE | 1 |
| SWIVEL-INLET-FH3 | 2&1/2" FEMALE SWIVEL INLET | 1 |
| ADAPTER-NST-1&1/2 | 1&1/2" NPT X NST OUTLET ADAPTER | 4 |
| CASTER-SWIVEL-4 | 4" SWIVEL CASTER | 2 |
| CASTER-RIGID-4 | 4" RIGID CASTER | 2 |
| LABEL-KIT-FH | INSTRUCTION AND CAUTION STICKERS | 1 |

KITS: *Kits are all inclusive for PND/PNL pumps

| | |
|---------------|-------------------------|
| UD04-KIT-UD1 | VALVE KIT |
| UD04-KIT-UD7 | SEAL KIT |
| UD04-KIT-UD13 | BRASS KIT 15MM |
| UD04-KIT-UD20 | PLUNGER O-RING KIT 15MM |