

## OFFSHORE READY HYDRAULIC POWER UNIT MAX RATINGS 12 GPM @ 2200 PSI

## **SPECIFICATIONS:**

MODEL: HPU1222SM20

**ENGINE:** Kubota ZH602 liquid cooled diesel engine rated 16 hp @ 3600 rpm, assembled with mounted radiator, coolant recovery tank, air cleaner, manual air intake shutdown, muffler, spark arrestor, fuel filter, 12 gallon aluminum fuel tank, oil pressure gauge, hour meter, 12 volt electric start/charge system with F.W. Murphy engine controls with high temp and low oil shutdowns in a weather proof box, mounted battery box with battery and cables.

**HYDRAULICS:** Heavy duty gear pump rated up to 3500 rpm @ 2200 psi, 20 gallon hydraulic reservoir, oil site/temp glass, 50 micron suction strainer, flow control, adjustable relief valve, inline flow meter, return filter, SS 3000 pressure gauge, <sup>3</sup>/<sub>4</sub> inch hydraulic quick disconnects with <sup>3</sup>/<sub>4</sub> inch piping.

**SKID:** Structural steel all welded and galvanized roll frame, engine vibration plate with stableflex vibration isolators, drip pan, bottom drain, 4 corner lift, forklift pockets

**DIMENSIONS/WEIGHT:** L 50" x W 32" x H 40" / 1200 lbs. Approximate

**WARRANTY:** 2 year engine warranty major components, 1 year all other engine components, 1 year hydraulic pump warranty, 90 day all accessories

**SUMMARY:** This hydraulic power unit is offshore ready. It is designed in form and function to provide portable power for hydraulic power tools, hydraulic ram and any other hydraulic equipment. The unit is assembled to meet the harsh offshore environment. The skid design insures protection to all components and allows for safe transportation

SpecHPU1222SM20