

03A Hydraulic Power Packs

Hydraulic Power Pack Diesel Driven LPP 56 K/75cc/KDI 2504 TCR/EU STAGE IIIB direct outtake - 398527



The Hydraulic Power Pack LPP 56 K is used as a power source for skimmers and other hydraulically operated equipment such as pumps, boom reels etc. The LPP 56 K model 398527 has 3 control valves and direct hydraulic outtake. It can e.g. be connected to a LAMOR Control panel to control flexible and simultaneous operation of several oil spill clean-up units and e.g. cranes.

The LPP 56 K is equipped with an electric start and incorporates a control panel and hydraulic oil cooler in the framework.

The LPP 56 is equipped with four point lifting rings and forklift channels making it easy to handle on land or offshore. It is contained within a robust steel frame designed for protection and to ensure good air circulation for the water-cooled

diesel engine. The Kohler KDI2504 engine meets US TIER 4 Final / EU STAGE IIIB emissions standards.

The LPP 56 K utilizes a proportional hydraulic valve system enabling easy adjustment of the flow of oil to the supplied components. The system is load sensing ensuring a constant flow while the pressure varies according to consumption. The LPP 56 K is equipped with an automatic shut-down system and it will shut down e.g. due to no electric charge, low oil pressure, high oil temperature, low hydraulic oil level or high hydraulic oil temperature.



TECHNICAL SPECIFICATIONS

Length	1500 mm	59 in
Width	1000 mm	40 in
Height	1310 mm	52 in
Weight	975 kg	2150 lbs
Hydraulic flow	165 l/min	43 gpm
Hydraulic pressure	210 bar	3045 psi
Power	55,4 kW	74 hp

BENEFITS

- Contained robust steel frame
- Electric start
- Four point lifting rings
- Forklift channels
- Automatic shutdown
- 3 hydraulic circuits as standard
- Durable and high quality components
- Load sensing for constant flow
- User friendly