



YANMAR



"Package for Extended Maintenance" L 48-70-100 N-V-W

Air Cooled Engine | LN-LV-LW Series

Our single-cylinder, air-cooled direct injection diesel engines are EPA & CARB exhaust emission compliant and utilize a counter-balancing system for smooth, high speed operation. Multiple PTO shaft are available along with electric or recoil starting. The exceptional reliability of our products combined with "Package for Extended Maintenance " allows the use of engine in heavy duty applications where extended period of maintenance is a key of success . This product is specially design keeping in mind the requirement of the Rental Market business and special long run applications like Light Tower or Telecommunication Stations. The "Package for Extended Maintenance " can be applied to all our models of air cooled single cilinder products

Engine Type	Air Cooled, 4 cycle, Vertical Cylinder
Fuel	Diesel
Number of Cylinders	1
Bore x Stroke	see the specific model data sheet
Combustion Type	Direct Injection
Aspiration	Natural Aspiration
Valves per Cylinder	2
Other data	see the specific model data sheet
Other options & configurations	see the specific model data sheet
Package for Extended Maintenance	
Lubrication System	Pressure Lubrication with enhanced Trochoid Pump
Oil filter	Cartidridge automotive type
Oil Capacity	up to 3,0 Liters
Fuel Filter (under request)	Assembled on engine
Maintenance data	
Oil replacement	min 500 Hours
Oil filter replacement	Check every 500 Hours. Replacement if needed

Features

Meet Strict Application Requests

Through the application of "Package for Extended Maintenance " we can guarantee a continuous operating period for 500 Hours before replacement of the oil and oil filter . Fuel filter and special air filtering system can be also provided to the engines upon customer's request

Low Vibration & Low Noise

Superior vibration and noise reduction is achieved through the use of precision balancers. This leads to operating comfort even under long work hours.

Compact, Diesel Injection Engine = Easy Installation & Low Fuel Consumption

Keeping with the tradition of compact design, the L series is simple to be installed . It fits in cramped spaces without sacrificing power and performance. YANMAR's proprietary direct injection technology allows the engine to sip rather than gorge on fuel. This means lower running cost in the world of rising fuel prices.

Quick and Easy Start

Starting is a breeze with the standard recoil starter. Starter motor and switch are also available as an option.

For More Information

For more information please contact our Sales Representatives

