



New Options for 24 V and 12 V applications 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. In addition to the existing features for 12 V and 24 V engines **two new options** are available for current generator on board for battery charging:

- 1-** Current generator with **20 Amp** output current at **12 Volt**
- 2-** Current generator at **24 Volt** with a current of **11 Amp**

Both options are available for all engine series and all engine size

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
Electric starting motor	12 Volt or 24 Volt
Other data	see the specific model data sheet
Other options & configurations	see the specific model data sheet

Features

More Electric Power

More electric options suitable for your needs, with a minimum layout impact.
Engine compatible with 24 Volt and 12 Volt environment

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 install. 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.

For More Information

For more information please contact our Sales Representatives