

LPWS2

Power range: 7.4 - 14.7 kW; 9.9 - 19.7 bhp
Variable or fixed speed; full-load speed range: 1500 - 3000 r/min
Durable, reliable, emission compliant, liquid cooled diesel engines

Power Outputs

Power	r/min	1500	1800	2000
Continuous	kW	7.4	9.1	10.1
	bhp	9.9	12.2	13.5
Fuel Stop	kW	8.1	10	11.1
	bhp	10.9	13.4	14.9

Emissions Compliance

LPWS engines are fully compliant with the following emissions regulations:

- EU Stage 3A
- USA EPA Interim Tier 4
- India legislation GSR 448(E)

Other Special Attributes

- variable and fixed speed builds available
- designed for continuous operation in ambient temperatures up to 52°C (122°F)
- cold start capability down to -32°C (-25.6°F)

Basic Engine Characteristics

- diesel fuelled
- indirect injection
- 2 cylinders
- liquid cooled
- naturally aspirated

Design Features and Equipment

- heavy duty air cleaner
- inlet and exhaust manifolds
- inlet manifold heater plugs
- combustion chamber glow plugs
- fuel lift pump
- self vent fuel system with individual fuel injection pumps
- fuel filter/agglomerator
- gear driven positive displacement type lubricating oil pump
- spin-on lubricating oil filter
- low oil pressure switch
- 12V electric start
- flywheel with ring gear *

- SAE 5 flywheel housing
- 250 hour service intervals
- operators' handbook

Optional Items

- radiator options with choice of pusher or puller fan and full guarding
- extended warranty