



# YANMAR L100AE

**7.5kW (10hp)**  
**@ 3600r/min<sup>-1</sup>**

<b>Type</b>	Single-cylinder, vertical 4-cycle air-cooled diesel
<b>Combustion System</b>	Direct injection
<b>Displacement (cc)</b>	406
<b>Bore x Stroke (mm)</b>	86 x 70
<b>Output</b>	
<b>Engine Speed (rpm)</b>	3000 3600
<b>Maximum Output (kW)</b>	6.6 7.5
<b>Maximum Output (hp)</b>	8.8 10.0
<b>Continuous Output (kW)</b>	5.7 6.7
<b>Continuous Output (hp)</b>	7.7 9.0
<b>Power Take Off</b>	Crankshaft or camshaft (Camshaft PTO is 1/2 speed)
<b>Starting System</b>	Recoil or Recoil/Electric
<b>Fuel Tank Capacity (litres)</b>	5.5
<b>Lube Oil Capacity (litres)</b>	1.65
<b>Dimensions (inches/mm)</b>	
<b>Length</b>	16.42 / 417
<b>Width</b>	18.50 / 470
<b>Height</b>	19.45 / 494
<b>Dry Weight (Recoil)</b>	48kg / 106lbs
<b>Dry Weight (Electric)</b>	53kg / 117lbs