

12AYM-WGT

L-rating 1340kW (1822mhp)



• V-type, 12-cylinder, direct injection, heat exchanger cooling.

- Turbocharger + intercooler.
- 4-valves per cylinder for higher combustion efficiency.
- Conform to IMO Tier II emissions regulations.

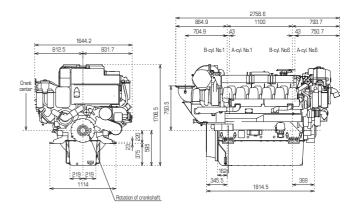
Specifications

Specifications	
Model	12AYM-WGT L-rating
Number of cylinders	12 V-type
Bore × stroke mm	155 × 180
Displacement lit.	40.76
Rated output kW(mhp)/rpm	L: 1340(1822)/1940
Combustion system	Direct injection
Aspiration	Turbocharger + intercooler
Starting system	Electric starting motor (24V-8.0kW)×2 or air motor×2
Cooling system	Constant high temperature cooling system
Size of flywheel housing and flywheel	SAE #00 and 21 in.
Dry mass kg	4950 (without marine gear)
Dimensions (L×W×H) mm	2759×1644×1707

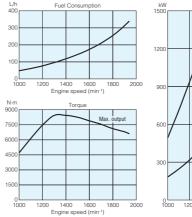
Dimensions Unit:mm

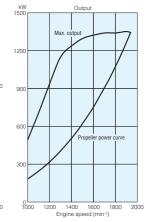
Engine only / Front view

Engine only / Right side view



Performance curves





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