

# **6AYM-WET**

# **H-rating** 555kW (755mhp)



- heat exchanger cooling.
- Turbocharger + intercooler.
- 4-valves per cylinder for higher combustion efficiency.
- Available either with marine gear or without marine gear.
- Conform to IMO Tier II emissions regulations.

### Specifications

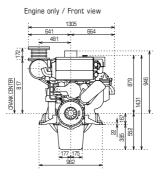
Model	6AYM-WET H-rating	
Number of cylinders	6 in-line	
Bore × stroke mm	155 × 180	
Displacement lit.	20.379	
Rated output kW(hp)/rpm	H: 555(755)/1840	
Combustion system	Direct injection	
Aspiration	Turbocharger + intercooler	
Starting system	Electric starting motor (24V 7.0kW)	
Cooling system	Heat exchanger	
Size of flywheel housing and flywheel	SAE #0 and 18 in.	
Dry mass kg	2365 (without marine gear)	
Dimensions (L×W×H) mm	2000×1305×1431	

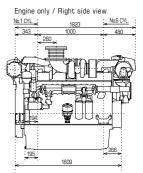
#### ■ Marine gear specifications

Engine model : 6AYM-WET H-rating			
Model	YXH-240	YXH-240L	
Туре	Hydraulic multi-disc clutch		
Reduction ratio (Ahead)	1.95 2.27 2.56 3.03 3.48	4.89 5.36 5.91 6.57 6.95	
Direction of rotation (propeller shaft)	Clockwise or counterclockwise		
Dry weight kg	645	1240	

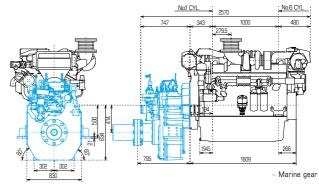


#### Dimensions Unit:mm





With YXH240L gearbox / Rear view With YXH240L gearbox / Right side view



## Performance curves

