

# WÄRTSILÄ 26

## Main data

Cylinder bore.....260 mm  
 Piston stroke.....320 mm  
 Cylinder output.....325, 340 kW/cyl  
 Speed.....900, 1000 rpm  
 Mean effective pressure .....24.0, 25.5 bar  
 Piston speed.....9.6, 10.7 m/s

Fuel specification:  
 Fuel oil.....730 cSt/50 °C  
 7200 sR1/100 °F  
 ISO 8217, category ISO-F-RMK 700  
 SFOC 182–184 g/kWh  
 at ISO condition

## Rated power

Engine type	900 rpm		1000 rpm	
	325 kW/cyl		340 kW/cyl	
	kW	bhp	kW	bhp
6L26	1 950	2 650	2 040	2 775
8L26	2 600	3 535	2 720	3 700
9L26	2 925	3 975	3 060	4 160
12V26	3 900	5 300	4 080	5 545
16V26	5 200	7 070	5 440	7 395

## Dimensions (mm) and weights (tonnes)

Engine type	A*	A	B*	B	C*	C	D	F dry sump	F wet sump	Weight dry sump	Weight wet sump
6L26	4 258	4 110	1 881	1 802	1 912	1 883	2 430	818	950	18.4	16.9
8L26	5 117	4 890	2 019	1 825	1 912	1 979	2 430	818	950	22.9	21.0
9L26	5 507	5 280	2 019	1 825	1 912	1 979	2 430	818	950	24.8	22.7
12V26	5 218	4 968	2 074	2 074	2 453	2 453	2 060	800	1 110	29.2	31.9
16V26	6 223	5 973	2 151	2 151	2 489	2 489	2 060	800	1 110	33.0	36.5

\*Turbocharger at flywheel end.  
 For definitions see page 67.

