

6EY22AW

Power

885~1370kW

■ **Main Data**

Type 4-stroke, Diesel
 No. of Cylinders In-line 6
 Cylinder Bore 220 mm
 Piston Stroke 320 mm
 Mean Effective Pressure 1.62 - 2.50 MPa
 Piston Speed 9.60 m/s

■ **Rated Power**

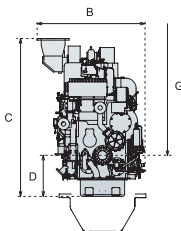
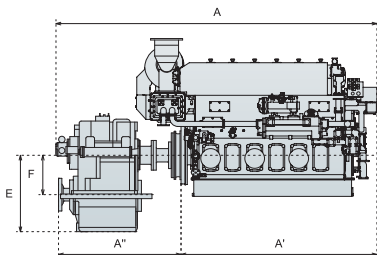
Engine Model	6EY22AW				
Continuous Rated Power kW (PS)	885 (1203)	1030 (1400)	1180 (1604)	1330 (1808)	1370 (1863)
Rated Engine Speed min ⁻¹	900	900	900	900	900
Engine Dry Weight kg	10000	10000	10000	10000	10000

■ **Standard Marine Gear**

Propeller Type	for F.P.P.			
Marine Gear Model	Offset	YX-1000		YXH-2000
	Co-Axial	YX-1000C		YXH-2000C
Reduction Gear Ratio (Ahead)	Offset	2.03, 2.36, 2.78, 3.32		2.23, 2.58, 2.79, 3.03
	Co-Axial	2.03, 2.36, 2.78, 3.32		2.23, 2.58, 2.79, 3.03
Marine Gear Dry Weight kg	Offset	2400		4700
	Co-Axial	2550		5000

■ **Dimensions [mm] / Weights [kg]**

Engine Model	Marine Gear	A	A'	A''	B	C	D	E	F	G	Total Dry Weight with Marine Gear
6EY22AW (885kW) (1030kW)	YX-1000	4144	2947	1197	1618	2366	616	885	435	1922	12550
	YX-1000C	4577	2947	1630	1618	2366	616	450	-	1922	12770
6EY22AW (1180kW) (1330kW) (1370kW)	YXH-2000	4799	2947	1852	1618	2366	616	1145	590	1922	14900
	YXH-2000C	4969	2947	2022	1618	2366	616	555	-	1922	15200



G : Minimum Height for Removing Piston