

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

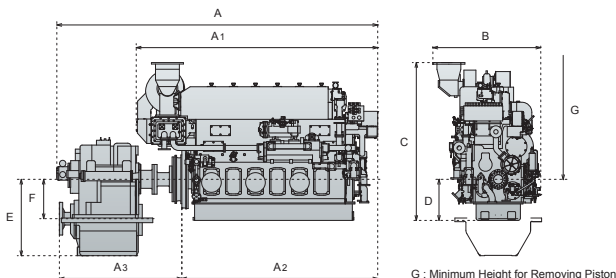
Engine Model	6EY22AW				
Continuous Rated Power kW (PS)	885 (1203)	1030 (1400)	1180 (1604)	1330 (1808)	1370 (1863)
Rated Engine Speed min ⁻¹	900				
Engine Dry Weight kg	10000				

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		4750	
	Co-Axial	2565		5050	

Dimensions [mm] / Weights [kg]

Engine Model	Marine Gear	A	A ₁	A ₂	A ₃	B	C	D	E	F	G	Total Dry Weight with Marine Gear
6EY22AW (885kW)	YX-1000	4574	3647	2965	1488	1618	2416	666	885	435	1922	12505
	YX-1000C	4687	3647	2965	1601	1618	2416	666	450	-	1922	12670
6EY22AW (1030kW)	YX-1000	4603	3647	2965	1517	1618	2416	666	885	435	1922	12556
	YX-1000C	4636	3647	2965	1550	1618	2416	666	450	-	1922	12721
6EY22AW (1180kW) (1330kW) (1370kW)	YXH-2000	4810	3647	2965	1807	1618	2416	666	1145	590	1922	14861
	YXH-2000C	4960	3647	2965	1957	1618	2416	666	555	-	1922	15161



G : Minimum Height for Removing Piston

The engine dry weight and outline may differ depending upon the specifications and attached accessories.