



MARINE ENGINE

SDZ-205

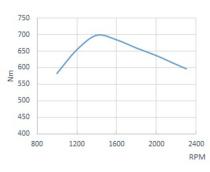
6 cilindros en línea 196.0 CV (143.9 kW) 2300 R. P. M.

Technical specifications

reclinical specifications	
Base engine manufacturer	Deutz
Туре	Diesel, 4 stroke
Number of cylinders	6, in line
Intake system	Turbocharged
Bore x Stroke	108 mm x 130 mm (4.25 in x 5.12 in)
Total displacement	7146 cc
Compression ratio	17.5:1
Intermittent powerSN_ (ISO3046/1)	196.0 CV (143.9 kW)
Continuous power	176.0 CV (129.5 kW)
Max RPM	2300
Injection system	Mechanical and direct
Starter motor	24 V (4 kW)
Alternator	55 A (24 V)
Maximum operating angle	10 °
Rotation (viewed from flywheel side)	Counterclockwise
Cooling system	Sea water heat exchanger and coolant closed circuit
Dry weight without gearbox	650 Kg (1433.0 lb)
Sea water hose inner diameter	42 mm (1.65 in)
Fuel feeding hose inner diameter	12 mm (0.47 in)
Fuel return hose inner diameter	12 mm (12 in)
Exhaust hose inner diameter	125 mm (4.92 in)
Certifications and emissions	-
Emission compliance	NON EMISSION

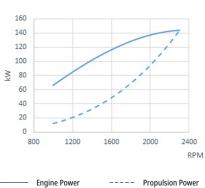
Performance curves



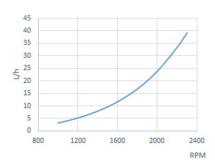


1 kW 🛛 1,36 CV 1 kW 🖓 1,36 HP (metric) 1 kW 🖓 1,36 CH 45455 - 6/24





Fuel consumption



Panel



Dimensions: 255 x 160mm

Panel SSG 30 24V BLANCO Standard

Revolution counter with multifunction display	
Coolant temperature and oil pressure gauge	
Voltage indicator and battery charge fault	
High coolant temperature alarm	
Low oil pressure alarm	
Preheating indicator	
Front IP65 protection and anti-fog glass	
5-position key	

Accessories

Standard equipment	
Instrument panel SSG 30	
4 m electrical extension lead	
Oil extraction pump	
Owner's manual and spare parts manual	

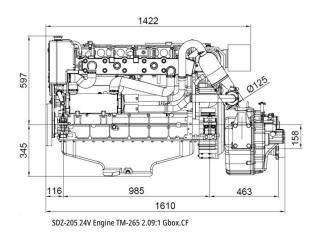
Optional equipment & kits

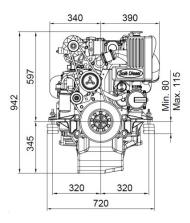
Fwin instrument panel installation	
「win alternator	
Earth isolated electrical system	
Dry exhaust system	
Keel cooling	
Power takeoff shaft or pulley	
Heater inlet	
Drivetrain: propeller, shaft, stern tube	
Nater and fuel filters	
Nater, exhaust and die	

Gearboxes

Model	Туре	Output °	Reductions (light Duty)	Reductions (heavy Duty)	Engine weight with gearbo
DMT-100HL	Hydraulic	0°	-	4.07:1-4.50:1-4.95:1-5.29:1-5.95:1	926 Kg (2042 Lbs)
TM-1200A	Hydraulic	7°	2.30:1	2.30:1	776 Kg (1711 Lbs)
TM-170	Hydraulic	0°	1.50:1-2.04:1	-	735 Kg (1621 Lbs)
TM-200B	Hydraulic	0°	-	3.60:1-4.48:1	898 Kg (1979 Lbs)
TM-880A	Hydraulic	10°	1.53:1-2.08:1	-	714 Kg (1574 Lbs)

Dimensions







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Authorized dealer