

M-Line

M3.29

● ● ● 20 kW / 27 HP



Supplied as standard with instrument panel type MPA22KBS2 (see page 140), four flexible engine mounts type KSTEUN40A (see page 50) and a pre-installed oil sump pump.



TECHNICAL SPECIFICATIONS

* Not available in the United States.

Engine model	M3.29		
Max. output at flywheel (ISO 8665)	20 kW (27 hp)	Saildrive	SP60 2.15 / 2.38:1
Max. output at propeller shaft (ISO 8665)	19.3 kW (26.2 hp)	Dry weight (incl. std. gearbox)	134 kg
Maximum rpm	3600	Fuel consumption at 2500 rpm	270 g / kW.h (199 g / hp.h)
Max. torque	60.2 Nm / 2500 rpm	Max. backwards installation angle	15°
Bore x stroke	76 mm x 70 mm	Max. lateral inclination angle;	
Displacement	952 cm³	Continuously	25°
Number of cylinders	3 in line	5 minutes max.	30°
Combustion system	indirect injection	Suction height of fuel lift pump	1.5 m
Compression ratio	22:1	Calorifier connection kit	optional
Firing order	1-3-2	Instrument panel (standard)	MPA22KBS2
Intake	naturally aspirated	Warning lights and audible alarm	oil pressure, temperature (coolant and exhaust), charging current
Electrical system	12 VDC - 85 Amps.	Control light for	pre-heating/glow plugs
Cooling system (standard)	indirect cooling (keel cooling optional)	Electric circuit protection	fuse 20 Amps.
Gearbox, standard	TMC40 (2 / 2.60:1)	Certifications	EU-RCD II, BSO II, SOLAS
Gearbox options	ZF12M 2.14 / 2.63:1 ZF15MIV 2.13 / 2.99:1 TMC60A 2 / 2.5:1		

