

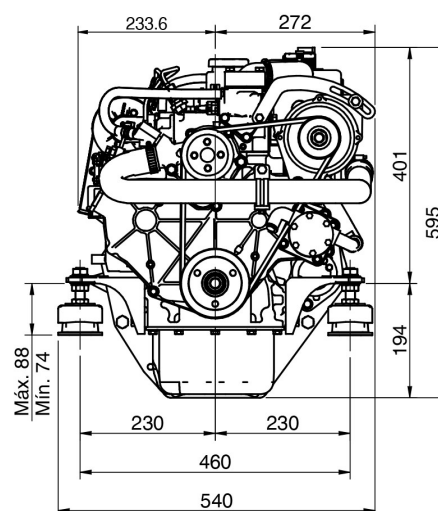
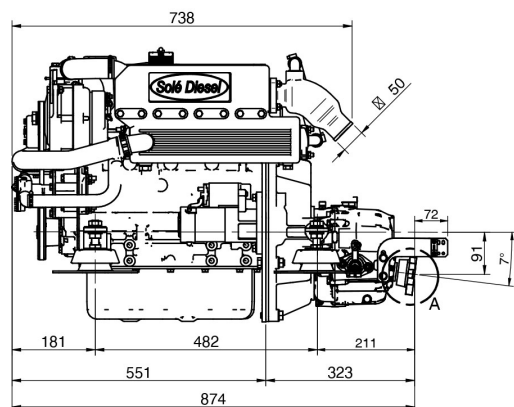
4 cylinders in line 42 HP (30.9 kW) 3000 rpm

Technical Specifications

Base	Mitsubishi
Type	Diesel 4 Stroke Cycle
Number of Cylinders	4 in line
Intake System	Atmospheric
Bore x Stroke	78 mm x 92 mm (3,07 in x 3,62 in)
Total Displacement	1758 cc
Compression Ratio	22:1
Intermittent Power (ISO3046/1)	42 HP (30.9 kW)
Continuous Power	37.8 HP (27.8 kW)
Rated RPM	3000
Combustion System	Indirect mechanical injection
Starter Motor	12 V (1,7 kW)
Alternator	95 A 12 V
Engine Max Installation Angle	Max static angle 12° (+ 3° in operation)
Direction of Rotation (Crankshaft)	Anti Clockwise
Cooling System	Sea water cooled heat exchanger
Dry Weight (bobtail)	166 Kg (366 Lbs)
Water Hose (Inside Diameter)	22 mm (0,87 in)
Fuel Feed Hose (Inside Diameter)	8 mm (0,31 in)
Fuel Return Hose (Inside Diameter)	6 mm (0,2 in)
Exhaust hose (inside Diameter)	50 mm (2,36 in)
Certifications	EU: RCD II (Directive 2013/53/EU), BSO II

Dimensions

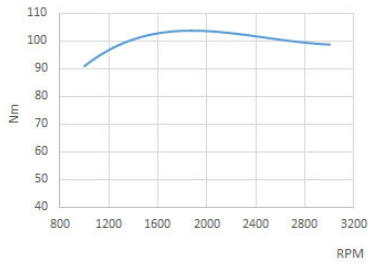
MINI-44 TMC-60A



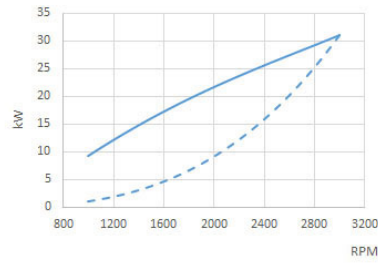
Dimensions in mm

Performance Curves

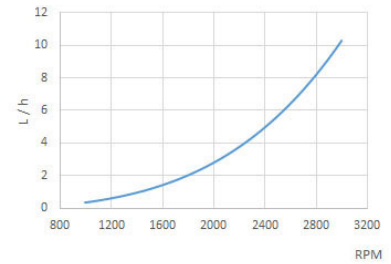
Crankshaft torque



Power (ISO 3046/1)



Fuel Consumption



————— Engine Power - - - - - Propeller Power

Panels

SVT 20 Standard



- Tachometer including hour meter
- Coolant Temperature Gauge
- Pre-heating Pilot Light
- Low Battery Alarm
- High Temperature Alarm
- Low Oil Pressure Alarm
- 5 Positions Key
- Dimensions: 205 x 155 mm



SVT 30 Optional

- Tachometer including hour meter
- Coolant Temperature Gauge
- Pre-heating Pilot Light
- Low Battery Alarm
- High Temperature Alarm
- Low Oil Pressure Alarm
- 5 Positions Key
- Oil Pressure Gauge
- Voltmeter
- Dimensions: 255 x 160 mm

Accessories

Scope of Supply

- Packaging
- Instrument Panel SVT 20
- Extension Harness 3 m
- Silentblocks
- Sump Drain pump
- Owner's Manual

Optional Equipment & Kits

- We have a wide range of available accessories and kits.
- Our technical department will calculate the propeller to optimize your engine
- For additional information access our website

Transmissionsalternativ

Model	Type	Down Angle	Reduction Ratio (Light Duty)	Reduction Ratio (Cont. Duty)	Engine Weight with Gearbox
SP60	Sail Drive	0°	2.14:1	-	220 Kg (485 Lbs)
TM-345	Hydraulic	0°	2.00:1 - 2.47:1	2.00:1 - 2.47:1	205 Kg (452 Lbs)
TM-345A	Hydraulic	8°	2.47:1 - 2.00:1	2.47:1 - 2.00:1	205 Kg (452 Lbs)
TM-93	Hydraulic	0°	2.09:1 - 1.51:1 - 2.77:1 - 2.40:1	2.09:1 - 1.51:1 - 2.77:1 - 2.40:1	236 Kg (520 Lbs)
TMC-260	Mechanical	0°	2.47:1	2.47:1	195 Kg (430 Lbs)
TMC-60A	Mechanical	7°	2:1 - 2.45:1	-	188 Kg (414 Lbs)
TMC-60P	Mechanical	0°	2.45:1 - 2:1 - 1.55:1 - 2.83:1	-	188 Kg (414 Lbs)
ZF 15 MIV	V-Drive M.	15°	2.134:1	2.134:1	194 Kg (428 Lbs)

Authorized Dealer



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