

MINI-17 Inboard Engine Base Mitsubishi

2 cylinders in line 16 HP (11.8 kW) 3600 rpm

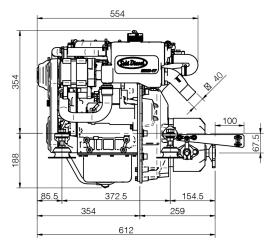


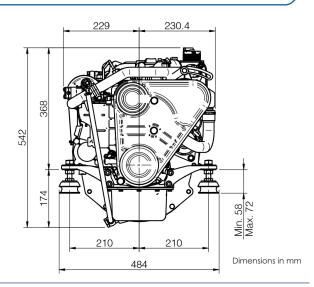
Technical Specifications

Base	Mitsubishi		
Туре	Diesel 4 Stroke Cycle		
Number of Cylinders	2 in line		
Intake System	Atmospheric		
Bore x Stroke	76 mm x 70 mm (2,99 in x 2,76 in)		
Total Displacement	635 cc		
Compression Ratio	23:1		
Intermittent Power (ISO3046/1)	16 HP (11.8 kW)		
Continuous Power	14.4 HP (10.62 kW)		
Rated RPM	3600		
Combustion System	Indirect mechanical injection		
Starter Motor	12 V (1,2 kW)		
Alternator	75 A 12 V		
Engine Max Installation Angle	Max static angle 22° (+ 3° in operation)		
Direction of Rotation (Crankshaft)	Anti Clockwise		
Cooling System	Sea water cooled heat exhanger		
Dry Weight (bobtail)	87 Kg (192 Lbs)		
Water Hose (Inside Diameter)	20 mm (0,79 in)		
Fuel Feed Hose (Inside Diameter)	8 mm (0,31 in)		
Fuel Return Hose (Inside Diameter)	5 mm (0,2 in)		
Exhaust hose (inside Diameter)	40 mm (1,57 in)		
Certifications	EU: RCD (Directive 2013/53/EU), BSO		

Dimensions

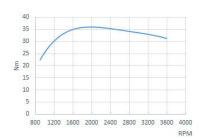
MINI-17 TMC-40P



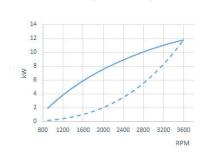




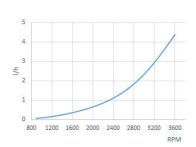
Crankshaft torque



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

Dimentions: 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

Dimentions: 255 x 160 mm

Accessories

Scope of Supply

Packaging

Instrument Panel SVT 20

Extention 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

Gearbox

Model	Туре	Down Angle	Reduction Ratio (Light Duty)	Reduction Ratio (Cont. Duty)	Engine Weight with Gearbox
SP60	Sail Drive	0°	2.14:1	-	141 Kg (311 Lbs)
TMC-40P	Mechanical	0°	2.60:1 - 2.00:1 - 1.45:1	2.60:1 - 2.00:1 - 1.45:1	103 Kg (227 Lbs)
TMC-60A	Mechanical	7°	2:1 - 2.45:1	2:1 - 2.45:1	110 Kg (242 Lbs)
TMC-60P	Mechanical	0°	2.45:1 - 2:1	2.45:1 - 2:1	110 Kg (242 Lbs)
ZF 15 MIV	V-Drive M.	15°	2.134:1	2.134:1	117 Kg (258 Lbs)

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