

Engine Specifications

2.0 Litre

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	140 HP (104,4 kw)
Power Rated @	5500 RPM
Idle RPM in Gear	See Page 1-42
Test Propeller	AHR - OMC P/N 396277 AHL - OMC P/N 398673
Minimum Test RPM	5500 RPM
Weight	515 lbs. (234 kg)

Powerhead

Displacement	122 cu. in. (2000 cm ³)
Bore	3.685 in. (93,6 mm)
Stroke	2.858 in. (72,6 mm)
Standard Bore *	3.6845-3.6855 in. (93,59-93,61 mm)
Crankshaft Dimensions:	
Top Journal	1.6199-1.6204 in. (41,15-41,16 mm)
Center Journal	2.1870-2.1875 in. (55,55-55,56 mm)
Bottom Journal	1.5747-1.5752 in. (40,00-40,01 mm)
Rod Crankpin	1.4995-1.5000 in. (38,09-38,10 mm)
Piston Diameter, Standard	3.6803-3.6823 in. (93,48-93,53 mm)
Piston Ring End Gap, Both	0.019-0.031 in. (0,48-0,79 mm)
Piston Ring Groove Side Clearance, Lower	0.004 in. (0,10 mm) maximum

* To bore oversize, add piston oversize dimension to standard bore.

Engine Specifications

3.0 Litre

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	225 HP (167,8 kw)
Power Rated @	5500 RPM
Idle RPM in Gear	See Page 1-42
Test Propeller	APR - OMC P/N 387388 APL - OMC P/N 398673
Minimum Test RPM	5700 RPM
Weight	607 lbs. (275 kg)

Powerhead

Displacement	183 cu. in. (3000 cm ³)
Bore	3.685 in. (93,6 mm)
Stroke	2.858 in. (72,6 mm)
Standard Bore *	3.6845-3.6855 in. (93,59-93,61 mm)
Crankshaft Dimensions:	
Top Journal	1.6199-1.6204 in. (41,15-41,16 mm)
Center Journals	2.1870-2.1875 in. (55,55-55,56 mm)
Bottom Journal	1.5747-1.5752 in. (40,0-40,01 mm)
Rod Crankpin	1.4995-1.5000 in. (38,09-38,10 mm)
Piston Diameter, Standard	3.6803-3.6823 in. (93,48-93,53 mm)
Piston Ring End Gap, Both	0.019-0.031 in. (0,48-0,79 mm)
Piston Ring Groove Side Clearance, Lower	0.004 in. (0,10 mm) maximum

* To bore oversize, add piston oversize dimension to standard bore.

Engine Specifications

4.0 Litre

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	300 HP (223,8 kw)
Horsepower Rated @	5500 RPM
Idle RPM in Gear	650 ± 50 RPM
Test Propeller	BPR - OMC P/N 396277 BPL - OMC P/N 398674
Minimum Test RPM	5800 RPM
Weight:	725 lbs. (329 kg)*

* Subtract 25 lbs. (11,4 kg) for counter-rotation models.

Powerhead

Displacement	244 cu. in. (4000 cm ³)
Bore	3.685 in. (93,6 mm)
Stroke	2.860 in. (72,6 mm)
Standard Bore *	3.6845-3.6855 in. (93,59-93,61 mm)
Crankshaft Dimensions:	
Top Journal	1.6199-1.6204 in. (41,15-41,16 mm)
Center Journals	2.1870-2.1875 in. (55,55-55,56 mm)
Bottom Journal	1.5747-1.5752 in. (40,0-40,01 mm)
Rod Crankpin	1.4995-1.500 in. (38,09-38,10 mm)
Piston Diameter, Standard	3.6803-3.6823 in. (93,48-93,53 mm)
Piston Ring End Gap, Both	0.019-0.031 in. (0,48-0,79 mm)
Piston Ring Groove Side Clearance, Lower	0.004 in. (0,10 mm) maximum

* To bore oversize, add piston oversize dimension to standard bore.