

Engine Specifications 125RW, WT

Operation

Full Throttle Operating Range	4500 to 5500 RPM
Power	125 HP (89,5 kw)
Power Rated @	5000 RPM
Idle RPM in Gear	RW – 650 ± 50 WT – See Page 1-44
Test Propeller	RW, WT – OMC P/N 387388
Minimum Test RPM	RW, WT – 5000
Weight	RWL – 375 lbs. (170,1 kg) RWY – 379 lbs. (171,9 kg) WTPL – 365 lbs. (165,6 kg) WTPX – 370 lbs. (167,8 kg)

Powerhead

Type	90° V, 4-Cylinder
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)

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

Engine Specifications

130

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	130 HP (97 kw)
Power Rated @	5500 RPM
Idle RPM in Gear	See Page 1-44
Test Propeller	TL – OMC P/N 387388 TX – OMC P/N 387388 CX – OMC P/N 398673
Minimum Test RPM	5300
Weight	TL – 368 lbs. (167,9 kg) TX, CX – 378 lbs. (171,5 kg)

Powerhead

Type	90° V, 4-Cylinder
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)

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

Engine Specifications 200, 225

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	200 – 200 HP (149,2 kw) 225 – 225 HP (167,8 kw)
Power Rated @	5500 RPM
Idle RPM in Gear	See Page 1-54.
Test Propeller	OMC P/N 436080 or P/N 396277 200, 225 CX – OMC P/N 436081 or P/N 398674
Minimum Test RPM	5000
Weight	TL – 450 lbs. (204 kg)* TX, CX – 455 lbs. (206 kg)* TZ, CZ – 471 lbs. (214 kg)*

*Add 25 lbs. (11,4 kg) for power steering models.

Powerhead

Type	90° V, 6-Cylinder
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 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 Ring End Gap, Both	0.019 - 0.031 in. (0,48 - 0,79 mm)

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

Engine Specifications

250

Operation

Full Throttle Operating Range	5000 to 6000 RPM
Power	250 HP (186,5 kw)
Horsepower Rated @	5500 RPM
Idle RPM in Gear	See Page 1-54
Test Propeller	TX – OMC P/N 396277 CX – OMC P/N 398674
Minimum Test RPM	5500
Weight	TX, CX – 555 lbs. (252 kg)

Powerhead

Type	90° V, 8-Cylinder
Displacement	244 cu. in. (4000 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. (40,00 - 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.