

## Engine Specifications 90, 115

### Operation

Full Throttle Operating Range	<b>90, 115 EL, SL, SX</b> - 4500 to 5500 RPM <b>115 GL</b> - 5000 to 6000 RPM
Power	<b>90</b> - 90 HP (67,2 kw) <b>115</b> - 115 HP (85,8 kw)
Power Rated @	<b>90, 115 EL, SL, SX</b> - 5000 RPM <b>115 GL</b> - 5500 RPM
Idle RPM in Gear	See Page 1-33
Test Propeller	OMC P/N 382861
Minimum Test RPM	<b>90</b> - 4500 <b>115</b> - 4800
Weight	<b>EL, GL, SL</b> - 319 lbs. (145 kg) <b>EX, SX</b> - 336 lbs. (152 kg)

### Powerhead

Type	60° V, 4-Cylinder
Displacement	105.4 cu. in. (1726 cm <sup>3</sup> )
Bore	3.600 in. (91,44 mm)
Stroke	2.588 in. (65,74 mm)
Standard Bore*	3.5995-3.6005 in. (91,43-91,45 mm)
Crankshaft Dimensions:	
Top Journal	2.1870-2.1875 in. (55,55-55,56 mm)
Center Journal	2.1870-2.1875 in. (55,55-55,56 mm)
Bottom Journal	1.5747-1.5752 in. (40,0-40,01 mm)
Rod Crankpin	1.3757-1.3762 in. (34,94-34,96 mm)
Piston Ring End Gap, Both	0.011-0.023 in. (0,28-0,58 mm)

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

## Engine Specifications 150, 175

### Operation

Full Throttle Operating Range	4500 to 5500 RPM
Power	<b>150</b> - 150 HP (112 kw) <b>175</b> - 175 HP (131 kw)
Power Rated @	5000 RPM
Idle RPM in Gear	See Page 1-33
Test Propeller	OMC P/N 387388 <b>150NX, CX; 175NX, CX</b> - OMC P/N 398673
Minimum Test RPM	<b>150</b> - 4500 <b>175</b> - 4800
Weight	<b>150L, 175L</b> - 370 lbs. (168 kg) <b>150X, 175X</b> - 375 lbs. (170 kg)

### Powerhead

Type	60° V, 6-Cylinder
Displacement	158 cu. in. (2589 cm <sup>3</sup> )
Bore	3.600 in. (91,44 mm)
Stroke	2.588 in. (65,74 mm)
Standard Bore*	3.5995-3.6005 in. (91,43-91,45 mm)
Crankshaft Dimensions:	
Top Journal	2.1870-2.1875 in. (55,55-55,56 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	1.3757-1.3762 in. (34,94-34,96 mm)
Piston Ring End Gap, Both	0.011-0.023 in. (0,28-0,58 mm)

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