

## Engine Specifications 50 thru 70

### Operation

Full Throttle Operating Range	<b>25, 50, 60, 70</b> - 5000 to 6000 RPM <b>65</b> - 4500 to 5500 RPM
Power	<b>25</b> - 25 HP (18,7 kw) <b>50</b> - 50 HP (37,3 kw) <b>60</b> - 60 HP (44,8 kw) <b>65</b> - 65 HP (46,2 kw) <b>70</b> - 70 HP (52,2 kw)
Power Rated @	<b>25, 50, 60, 70</b> - 5500 RPM <b>65</b> - 5000 RPM
Idle RPM in Gear	<b>Remote Control Models</b> - See Page 1-36 <b>Tiller Handle Models</b> - See Page 1-40
Test Propeller	<b>50, 60, 65, 70</b> - OMC P/N 386665 <b>25</b> - OMC P/N 437770
Minimum Test RPM	<b>25</b> - 4800 <b>50</b> - 4600 <b>60</b> - 5000 <b>65</b> - 5550 <b>70</b> - 5700
Weight:	<b>EL, RS, WML</b> - 230 lbs. (104,3 kg) <b>TL, TTL</b> - 248 lbs. (112,5 kg) <b>Y</b> - 235 lbs. (106,6 kg) <b>TX</b> - 253 lbs. (115 kg)

### Powerhead

Type	In-line 3-Cylinder
Displacement	56.1 cu. in. (913 cm <sup>3</sup> )
Bore	3.188 in. (80,97 mm)
Stroke	2.3437 in. (59,53 mm)
Standard Bore*	3.1870 to 3.1880 in. (80,95-80,97 mm)
Crankshaft Dimensions:	
Top Journal	1.4974-1.4979 in. (38,03-38,05 mm)
Center Journals	1.3748-1.3752 in. (34,92-34,93 mm)
Bottom Journal	1.1810-1.1815 in. (30,00-30,01 mm)
Rod Crankpin	1.1823-1.1828 in. (30,03-30,04 mm)
Piston Diameter, Standard	3.1806 to 3.1841 in. (80,79-80,88 mm)
Piston Ring End Gap, Both	<b>25, 50, 60, 70</b> - 0.019-0.031 in. (0,48-0,79 mm) <b>65</b> - 0.010-0.022 in. (0,25-0,56 mm)

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