Engine Specifications
2, 2.3, 3.3

Operation

Full Throttle Operating Range	**2** - 4000 to 5000 RPM **2.3** - 4200 to 5200 RPM **3.3** - 4500 to 5500 RPM
Power	**2** - 2 HP (1,5 kw) **2.3** - 2.3 HP (1,7 kw) **3.3** - 3.3 HP (2,5 kw)
Power Rate	**2** - 4500 RPM **2.3** - 4700 RPM **3.3** - 5000 RPM
Idle RPM in Gear	1200 ± 100
Test Propeller	**2, 2.3** - *OMC* Standard Propeller P/N 115208 **3.3** - *OMC* P/N 115306
Minimum Test RPM	**2** - 4500 **2.3** - 4800 **3.3** - 5000
Weight	29.7 lbs. (13,5 kg)

Powerhead

Type	Single Cylinder
Displacement	4.75 cu. in. (77,8 cm^3)
Bore	1.8898 (48 mm)
Stroke	1.6929 (43 mm)
Standard Bore	1.8890 - 1.8906 in. (48.00 - 48.02 mm)
Crankshaft Dimensions	
Top Journal	0.7875 - 0.7878 in. (20,002 - 20,010 mm)
Bottom Journal	0.5906 - 0.5910 in. (15,001 - 15,011 mm)
Rod Crankpin	0.6299 - 0.6301 in. (16,00 - 16,005 mm)
Piston Diameter, Standard	1.8868 - 1.8873 in. (47,9247 - 47,9374 mm)
Piston Ring End Gap	0.0059 - 0.0138 in. (0,15 - 0,35 mm)
Piston Ring Groove Side Clearance	0.0026 in. (0,066 mm) maximum

Engine Specifications
3, 4

Operation

Full Throttle Operating Range	4500 to 5500 RPM
Power	**3** - 3 HP (2,2 kw) **4** - 4 HP (3 kw)
Power Rated @	5000 RPM
Idle RPM in Gear	750 ± 50
Test Propeller	*OMC* P/N 317738
Minimum Test RPM	4400
Weight	**R** - 33 lbs. (15,0 kg) **RL** - 35 lbs. (16,0 kg)

Powerhead

Type	In-line 2-Cylinder
Displacement	5.28 cu. in. (87 cm^3)
Bore	1.565 in. (39,7 mm)
Stroke	1.374 in. (34,9 mm)
Standard Bore *	1.5643-1.5650 in. (39,74-39,75 mm)
Crankshaft Dimensions	
Top Journal	0.7515-0.7520 in. (19,08-19,10 mm)
Center Journal	0.6685-0.6690 in. (16,98-16,99 mm)
Bottom Journal	0.6691-0.6695 in. (17,00-17,01 mm)
Rod Crankpin	0.6695-0.6700 in. (17,01-17,02 mm)
Piston Diameter, Standard	1.5625-1.5631 in. (39,69-39,70 mm)
Piston Ring End Gap, Both	0.005-0.015 in. (0,13-0,38 mm)
Piston Ring Groove Side Clearance, Both	0.004 in. (0,10 mm) maximum

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

Engine Specifications
4 *Deluxe*

Operation

Full Throttle Operating Range	4500 to 5500 RPM
Power	4 HP (3 kw)
Power Rated @	5000 RPM
Idle RPM in Gear	625 ± 25
Test Propeller	*OMC* P/N 390123
Minimum Test RPM	5100
Weight	**RDH** - 50 lbs. (23 kg) **RDHL** - 53 lbs. (24 kg)

Powerhead

Type	In-line 2-Cylinder
Displacement	5.28 cu. in. (87 cm^3)
Bore	1.565 in. (39,7 mm)
Stroke	1.375 in. (34,93 mm)
Standard Bore *	1.5643-1.5650 in. (39,733 39,751 mm)
Crankshaft Dimensions	
Top Journal	0.7515-0.7520 in. (19,08-19,10 mm)
Center Journal	0.6685-0.6690 in. (16,98-16,99 mm)
Bottom Journal	0.6691-0.6695 in. (17,00-17,01 mm)
Rod Crankpin	0.6695-0.6700 in. (17,01-17,02 mm)
Piston Diameter, Standard	1.5625-1.5631 in. (39,69-39,70 mm)
Piston Ring End Gap, Both	0.005-0.015 in. (0,13-0,38 mm)
Piston Ring Groove Side Clearance, Both	0.004 in. (0,10 mm) maximum

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

Engine Specifications
5 thru 8

Operation

Full Throttle Operating Range	**5, 6, 6.5** - 4500 to 5500 RPM **8** - 5000 to 6000 RPM
Power	**5** - 5 HP (3,7 kw) **6** - 6 HP (4,5 kw) **6.5** - 6.5 HP (4,8 kw) **8** - 8 HP (6 kw)
Power Rated @	**5, 6, 6.5** - 5000 RPM **8** - 5500 RPM
Idle RPM in Gear	675 ± 25 **6SL, 8SRL** - 875 ± 25
Test Propeller	*OMC* P/N 390239
Minimum Test RPM	**5** - 4500 **6, 6.5** - 4800 **8** - 5300 **8SRL** - 4850
Weight	**R, BA** - 56 lbs. (25,4 kg) **RL, BAL** - 58.5 lbs. (26,5 kg) **6SL** - 61.3 lbs. (27,4 kg) **8SRL** - 64 lbs. (29 kg)

Powerhead

Type	In-Line 2-Cylinder
Displacement	10 cu. in. (164 cm^3)
Bore	1.9375 in. (49,21 mm)
Stroke	1.700 in. (43,18 mm)
Standard Bore *	1.9373-1.9380 in. (49,21 49.23 mm)
Crankshaft Dimensions:	
Top Journal	0.8762-0.8767 in. (22,26-22,27 mm)
Center Journal	0.8127-0.8132 in. (20,64-20,65 mm)
Bottom Journal	0.6691-0.6695 in. (17,00-17,01 mm)
Rod Crankpin	0.6695-0.6700 in. (17,01-17,02 mm)
Piston Diameter, Standard	1.9345-1.9355 in. (49,14-49,16 mm)
Piston Ring End Gap, Both	0.005-0.015 in. (0,13-0,38 mm)
Piston Ring Groove Side Clearance, Both	0.004 in. (0,10 mm) maximum

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