

SPECIFICATIONS UNIQUE TO HORSEPOWER

<p>85 hp</p> <p>Model Numbers</p> <p>85ML78 - manual tilt 20" (508 mm) transom</p> <p>85ETLR78 - power trim and tilt 20" (508 mm) transom</p> <p>85TXLR78 - power trim and tilt 25" (635 mm) transom</p> <p>*Horsepower (B.I.A.-certified) 85 hp at 5000 rpm</p> <p>Tank test with test wheel</p> <p>Part Number 382861 4800 rpm</p> <p>Bore and stroke 3-3/8" bore x 2-19/32" (85.73 mm x 65.88 mm) stroke</p> <p>Piston displacement 92.6 cubic inches (1517 cm³)</p> <p>Piston ring sets standard Part Number 385666</p> <p>0.030" oversize Part Number 388315</p> <p>Diameter of standard ring 3.375" (85.73 mm)</p> <p>Width of ring (upper) 0.0895" - 0.0900" (2.273 - 2.286 mm)</p> <p>Width of ring (lower) 0.0615" - 0.0625" (1.562 - 1.588 mm)</p> <p>Piston less rings Standard - Part Number 388312</p> <p>0.030" oversize Part Number 388315</p> <p>Carburetor high speed orifice plug Part Number 322664 Hole size 0.45" (1.14 mm)</p> <p>Carburetor low speed orifice plug Part Number 323003 size 0.025" (0.64 mm)</p> <p>Timing - 26° @ 4300-4600 rpm in gear</p> <p>Propeller supplied with motor Aluminum 3 blade, 13-1/4" dia. x 17" pitch</p>		<p>Piston less rings Standard - Part Number 388671</p> <p>0.020" oversize Part Number 388672</p> <p>0.030" oversize Part Number 388673</p> <p>Carburetor high speed orifice plug Part Number 317646 Hole size 0.054" (1.37 mm)</p> <p>Carburetor low speed orifice plug Part Number 324652 Hole size 0.026" (0.66 mm)</p> <p>Timing 28° @ 4300-4600 rpm in gear</p> <p>Propeller supplied with motor Aluminum 3 blade 13" dia. x 19" pitch</p>	
<p>115 hp</p> <p>Model Numbers</p> <p>115ML78 - manual tilt 20" (508 mm) transom</p> <p>115ETL78 - power trim and tilt 20" (508 mm) transom</p> <p>115TXL78 - power trim and tilt 25" (635 mm) transom</p> <p>*Horsepower (B.I.A.-certified) 115 hp at 5000 rpm</p> <p>Tank test with test wheel</p> <p>Part Number 384933 4800 rpm</p> <p>Bore and stroke 3-1/2" (88.90 mm bore x 2-19/32" (65.88 mm) stroke</p> <p>Piston displacement 99.6 cubic inches (1632 cm³)</p> <p>Piston ring sets standard - Part Number 385661</p> <p>0.020" oversize Part Number 385662</p> <p>0.030" oversize Part Number 385663</p> <p>Diameter of standard ring 3.500" (88.90 mm)</p> <p>Width of ring (upper) 0.0895" - 0.0900" (2.273 - 2.286 mm)</p> <p>Width of ring (lower) 0.0615" - 0.0625" (1.562 - 1.588 mm)</p>		<p>140 hp</p> <p>Model Numbers</p> <p>140ML78 manual tilt 20" (508 mm) transom</p> <p>140TL78 power trim and tilt 20" (508 mm) transom</p> <p>140TXL78 power trim and tilt 25" (635 mm) transom</p> <p>*Horsepower (B.I.A.-certified) 140 hp at 5000 rpm</p> <p>Tank test with test wheel</p> <p>Part Number 386246 4900 rpm</p> <p>Bore and stroke - 3-1/2" (88.90 mm) bore x 2-19/32" (65.88 mm) stroke</p> <p>Piston displacement - 140 hp 99.6 cubic inches (1632 cm³)</p> <p>Piston ring sets (3 per set) standard - 140 hp Part Number 385661</p> <p>0.020" oversize Part Number 385662</p> <p>0.030" oversize Part Number 385663</p> <p>Diameter of standard ring 3.500" (88.90 mm)</p> <p>Width of ring (upper) 0.0895" - 0.0900" (2.273 - 2.286 mm)</p> <p>Width of ring (lower) 0.0615" - 0.0625" (1.562 - 1.588 mm)</p> <p>Piston less rings Standard Part Number 388671</p> <p>0.020" oversize Part Number 388672</p> <p>0.030" oversize Part Number 388673</p> <p>Carburetor high speed orifice plug Part Number 320661 Hole size 0.061" (1.55 mm)</p> <p>Carburetor low speed orifice plug Part Number 318832 Hole size 0.035" (0.89 mm)</p> <p>Lower carburetor, port side Part Number 320015 Hole size 0.033" (0.84 mm)</p> <p>Lower carburetor, starboard side Part Number 320015</p> <p>Upper carburetor size 0.033" (0.84 mm)</p> <p>Timing 28° @ 4300-4600 rpm in gear</p> <p>Propeller supplied with motor PT & T model - SST 3 blade 12-3/4" dia. by 21" pitch</p> <p>Manual model - aluminum 3 blade 13" dia. x 19" pitch</p>	

*Horsepower established at sea level. Allow 2% reduction per 1000' (300 m) above sea level.