

SPECIFICATIONS

Model numbers	60552 - Standard length (15" transom) 60553 - 5" longer (20" transom) 60532 - Standard length, heavy duty 60533 - 5" longer, heavy duty	Standard propeller	9-1/2" diameter x 10" pitch, 3 blade
*Horsepower (O.B.C.-certified)	60 hp at 4500 rpm	Propeller options, standard gear-case	10" diameter x 9-1/4" pitch 10" diameter x 11" pitch 10" diameter x 12" pitch 10-1/4" diameter x 10" pitch
Full throttle operating range	4000 to 5000 rpm	Propeller, heavy duty gearcase	To be supplied by dealer
Engine type	90° V-type 4 cylinder, 2 cycle	Speed control	Knob on steering bracket or remote control
Bore and stroke	3" bore x 2-1/2" stroke	Gear shift control	Forward, neutral, and reverse
Piston displacement	70.7 cubic inches	Weight (without fuel tank)	Model 60552 - 225 pounds Model 60553 - 230-1/2 pounds Model 60532 - 230-1/2 pounds Model 60533 - 236 pounds (Fuel tank weight 12 pounds net)
Piston ring sets (3 per set)		Fuel capacity	6 gallons, suction type tank
standard	Part Number 593428	Starter	Electric and Simplex self-winding
.020" oversize	Part Number 593429	Starter amp draw when cranking	Maximum 140 amp
.040" oversize	Part Number 593430	Ignition	Distributor type magneto
Diameter of ring	3.000 in. (standard)	Spark plug	AC-M42K, Champion J4J, Auto-Lite A21X - 14mm
Width of ring	.0935 - .0925 in.	Spark plug gap	.030 inch
Lbs. compression recommended when compressed	10 to 13 lbs.	Spark plug torque	20 - 20-1/2 Foot-pounds
Piston less rings		Breaker point gap	.020 inch
standard	Part Number 593183	Condenser capacity	.37 to .41 Mfd.
.020" oversize	Part Number 593400	Carburetion	Twin barrel, downdraft, float feed type, with high- and low-speed adjustments, electric choke
.040" oversize	Part Number 593401	Float level setting	1/4" from rim of casting
Crankshaft size		Carburetor orifice plug	2 grooves for identification. .089" orifice. Use a #43 drill as gage.
top journal	1.2658 - 1.2653 in.	Inlet needle seat	.081" to .084". Use a #44 drill as gage
center journal	1.3752 - 1.3748 in.		
bottom journal	1.1815 - 1.1810 in.		
Connecting rod crank pin	1.1819 - 1.1812 in.		
Cooling system	Thermostatically controlled recirculating system		
Propeller gear ratio	20:23 Standard 17:29 Heavy duty		
Propeller drive pin, standard	Part Number 307217 9/32" x 2-5/32" stainless steel		
Propeller drivepin, heavy duty	Part number 305500 5/16" x 1-7/8"		

*Horsepower established at sea level. Allow 2% reduction per 1000' above sea level.