SPECIFICATIONS

Model Numbers	5602 - Standard length (15" transom) 5603 - 5" longer (20" transom)	Propeller gear ratio	12:25
*Horsepower O.B.C certified)	5 hp at 4000 rpm	Propeller drive pin	Part Number 311211, 1/8" x 1-1/4" stainless steel
		Propeller	8" diameter x 7-1/2" pitch, 3 blade
Full throttle operating range	3500 - 4500 rpm	Speed control	Single lever, synchronized throttle and spark
Engine type	2 cylinder, 2 cycle, alternate firing	Weight (without fuel tank)	Model 5602-43 pounds Model 5603-43-1/2 pounds (fuel tank weight 12 pounds net)
Bore and stroke '	1-15/16" bore x 1-1/2" stroke	Fuel capacity	6 gallons, suction type tank
Piston displace- ment	8.84 cubic inches	Starter	Manual, self-rewinding
		Ignition	Flywheel magneto
Piston ring sets (3 p standard .020" oversize	per set) Part Number 378432 Part Number 378417	Spark plug	AC-M24K, Champion J4J, Auto- Lite A21X - 14mm
Diameter of ring	1.9375 in. (standard)	Spark plug gap	.030 inch
Width of ring	.09350925 in.	Spark plug torque	20 - 20-1/2 Foot-pounds
Lbs. compression recommended when compressed	2 to 4 lbs.	Breaker point gap	.020 inch
Piston less rings standard .020" oversize	Part Number 376994 Part Number 376427	Condenser capacity	.1822 Mfd.
Crankshaft size	.80858080 in.	Carburetion	Single barrel, float feed, low- speed adjustment
center journal bottom journal	.80808075 in. .80858080 in.	Float level setting	Flush with rim of casting
Connecting rod crank pin	.66906685 in.	Carburetor orifice plug	Hole size .041"
Cooling system	Centri-Matic (combination positive displacement and centrifugal pump)	Inlet needle seat	.053" to .050". Use a #55 drill as gage.

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

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