SPECIFICATIONS

Model Numbers	90482-Standard length (15" tran-	Propeller	Propeller options 10-1/4"
	som) (Blue)		diameter x 10" pitch
	90483-5" longer (20" transom)	1	10" diameter x 11" pitch
	(Blue)		10" diameter x 12" pitch
	90492-Standard length (15" tran-	1	9-1/2" diameter x 10 " pitch
	som) (Gray)		10" diameter $\times 9-1/4$ " pitch
	90493-5" longer (20" transom)		
	(Gray)	Speed control	Remote control, synchronized
*Horsepower	90 hp at 4500 rpm		throttle and spark
(O.B.C	or up an accorpin	Gear shift	Forward, neutral, reverse -
certified)		control	Selectric push-button remote
			control
Full throttle	4000 to 5000 rpm	8.0.0	
operating	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Weight	242 pounds, without fuel tank
range			(Fuel tank weight 12 pounds net
Engine type	90° V-type 4 cylinder, 2 cycle	Fuel capacity	6 gallons, suction type tank
Bore and stroke	3-3/8" bore x 2-1/2" stroke	Electrical	Altomoting ourself severates
Dor't mid bur one	o of o bore A 2-1/2 Stroke	system	Alternating current generator - Maximum output 20 amp at
Piston displace-	89.5 cubic inches	System	2500 rpm - 5 amp output at idle
ment		2.30	p up output ut ture
D: 4 /0		Starter	Electric
Piston ring sets (3			
standard .020'' oversize	Part Number 378431	Starter amp	Maximum 140 amp
	Part Number 378434 Part Number 378435	draw when	
.040 Oversize	Fait Number 370433	cranking	
Diameter of ring	3.375 in. (standard)	Ignition	Automotive type battery and
			distributor system
Width of ring	.09350925 in.	14 (200 and 18)	
The second	11 4- 10 11 -	Spark plug	AC-M42K, Champion J4J, Auto-
Lbs. compression recommended	11 to 18 lbs.		Lite A21X - 14mm
when compressed	i	Coople alon and	000 :1
when compressed	`~	Spark plug gap	.030 inch
Piston less rings		Spark plug	20 - 20-1/2 foot-pounds
standard	Part Number 378813	torque	20 2/ 2 100t pounds
.020" oversize	Part Number 378814	1	
.040" oversize	Part Number 378815	Breaker point	.020 inch
a 1.1.0		gap	
Crankshaft size	1.0050 1.0050		122
top journal center journal	1.2658 - 1.2653 in.	Condenser	.3741 mfd.
bottom journal	1.3752 - 1.3748 in. 1.1815 - 1.1810 in.	capacity	to block or and a real real
bottom journar	1.1013 - 1.1010 III.	Carburetion	Four-barrel, with straight line
Connecting rod	1.1828 - 1.1823 in.		manifold, float feed, low-speed
crank pin			adjustment, automatic hot air
			choke
Cooling system	Thermostatically controlled	Float level	9/16''
	recirculating system	setting	3/ 10
Propeller gear	20:23	DOCUME	
ratio	20.20	Carburetor	Hole size .068"
- 4410		orifice plug	Maria Maria Maria
Propeller drive	Part #307217 9/32" x 2-5/32"		
pin	stainless steel	Inlet needle seat	.050" to .053". Use a #55 drill
			as gage

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