## **SPECIFICATIONS**

Model Numbers							
***							60073 (5" longer)
*Horsepower (B.I.Acertified)							
Full throttle operating range					*		4500 to 5500 rpm
Tank test with test wheel							
Engine type						2 c	ycle, 3 cylinders in line
Bore and stroke							
Piston displacement							
Piston ring sets (2 per set) stan							
.020" oversize							
.030" oversize							
Diameter of ring							
Width of ring	* *						06250615 in.
Piston ring lbs. compression							44.07
recommended when compresse	ed .						4 to 8 lbs.
Piston with rings							D 1 N 1 004051
Standard							
.020" oversize							Deat Number 384249
.030" oversize	* *						. Part Number 384299
Crankshaft size							1 4070 1 4074 :-
Top journal							
Center journals Bottom journal							
Connecting rod crank pin							
Carburetion 3 ca							nd remote control choke
Float level setting	Por	ecti it	floot b	ar re	tur	an i	t unside down so weight
Ploat level setting	nei						dle; float should now be
					4		above surface of gasket
Carburetor orifice plug							
Inlet needle seat	* *		· I all	)65 -	- 0	62	Use a #52 drill as gage
Cooling system							
Propeller gear ratio			out out	23	-		12:29
Propeller supplied with motor .		(Alur	ninum	3 1	olad	e.	13-1/4" dia, x 17" pitch
Alternate propellers							
Proposition 1	8,8						de, 14" dia. x 11" pitch
							de, 14" dia. x 13" pitch
							13-3/4" dia. x 15" pitch
							de, 13" dia. x 19" pitch
		(Alu	minum	) 31	olad	e.	12-3/4" dia. x 21" pitch
		-	(Br	onze	9) 3	bla	ide, 13" dia. x 19" pitch
		(1	Bronze	) 21	olad	le,	13-3/4" dia. x 21" pitch
	(Br	onze)	2 blad	e cu	ppe	d, 1	13-3/4" dia. x 21" pitch
	(Br	onze)	2 blad	le cu	ppe	d,	13-3/4" dia. x 23" pitch
Speed control							
Gear shift control				. E	lect	ric	- Hydraulic - forward,
				neut	ral	, re	everse - remote control
Weight (without fuel tank)							
							Model 60073 - 212 lbs.
					1		tank weight 11 lbs. net)
Fuel capacity	* *						6 gallons
Starter					. E1	ect	ric and emergency rope
Electrical system			9	amp	alt	ern	ating current generator
Starter amp draw when cranking	g						135 amperes maximum
Ignition (CD with breaker points	3)						Battery
Spark plug							
Spark plug torque					1	(-1,	/2 - 20-1/2 toot-pounds
Breaker point gap							
Breaker point spring tension.							28 - 32 oz.
Shift solenoid resistance - lo oh	ins !	scare			NT.		Stemana Tostan Madai
Part No. 580847 Coil Test No. M.A 75 **Use Mod	lel C	D-1	dante	-	TAG	W	prevens rester moder
No. M.A 15	ICI C	D-1 /	idapie.				

Primary Resistance	Secondary Continuity
Min Max.	Min Max.
	22 - 26
	Resistance

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