

General Specifications

	40 HP	50 HP
B.I.A. HP	40 @ 5000 rpm	50 @ 5250 rpm
I.S.O Power	29.8 kW @5000 rpm	37.4 kW @5250 rpm
Recommended Operating Range	4750 - 5250 rpm	
Idle RPM in gear	750 ± 50 rpm	
Test Wheel	FT2955A (5000 rpm)	
Engine Type	Two cycle, two cyl.	
Cylinder Firing Order	1-2	
Bore and Stroke	3.375 X 2.8 in. (85.7 X 71.1 mm)	
Piston Displacement	50.1 cu. in. (821 cc)	
Compression	140-160 psi (965-1103 KPa)	
Spark Plug	L-76V	
Spark Plug Gap	Not Adjustable	
Point Gap	Breakerless	
Timing @ Wide Open Throttle	30 degrees BTDC	

Capacities

Gear Housing: 12 ounces (.36 liter)

Fuel Tank: 6 gallons (23 liters)