

Performance Bulletin

YPB#: 03-46-TPH-C

Test Date: 6-25-03



F60 TLRB

Boat: 170 Dual Console

Length:	16' 10"
Beam:	6' 5"
Weight:	1,030 lbs.
Max H.P.:	75
Fuel Capacity:	21 gals.
Weight As Tested:	1,889 lbs.

Engine: F60 TLRB

Horsepower:	60
Displacement:	60.8 cu. in.
Weight:	244 lbs.
Gear Ratio:	1.85
Mounting Height:	#2
Propeller (Dia/Pitch):	11 1/4 x 14 (Aluminum)
Propeller Part #:	663-45958-01-EL

Performance Data

RPM	MPH	GPH	MPG	Db
1000	2.9	1.1	2.64	54
1500	4.7	0.4	11.75	62
2000	5.9	0.8	7.38	69
2500	7.0	1.7	4.12	71
3000	9.3	2.7	3.44	74
3500	17.7	2.8	6.32	78
4000	22.6	3.2	7.06	79
4500	27.4	3.8	7.21	80
5000	31.5	4.4	7.16	82
5500	34.8	5.5	6.33	83
5600	35.4	6.0	5.90	83

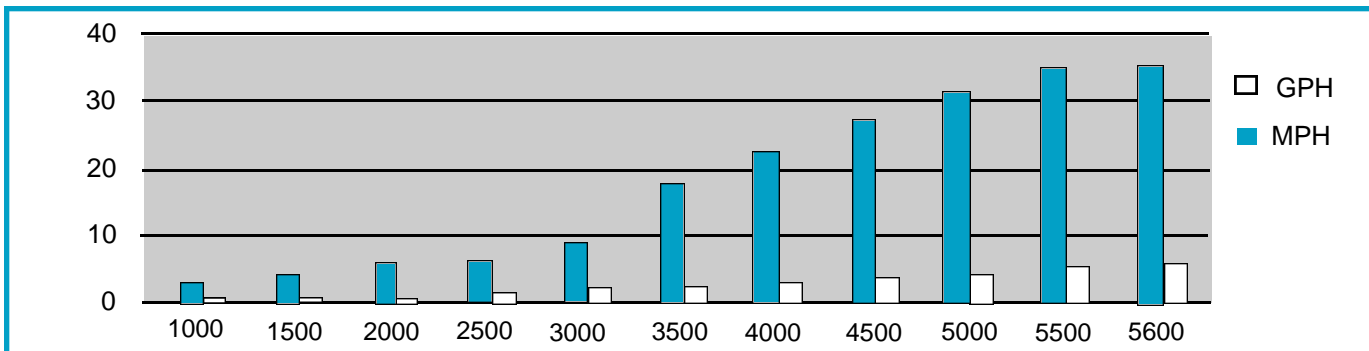
Seconds to Plane: 6.38

Test Conditions

No. of People:	2
Air Temperature:	84°
Water Temp:	81°
Elevation:	Sea Level
Wind Velocity:	0-5 mph

Comments: Test weight includes full tank of fuel, one battery, safety and teat gear.

Note: Data may vary due to changes in weather, elevation, load and boat bottom conditions. Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with GPS receiver.



Test performed and certified by Yamaha application engineers