

Performance Bulletin

YPB#: PB_PLK_FishermanV144SC_40TLRC_4-27-04_ALM

Test Date: 4/27/04

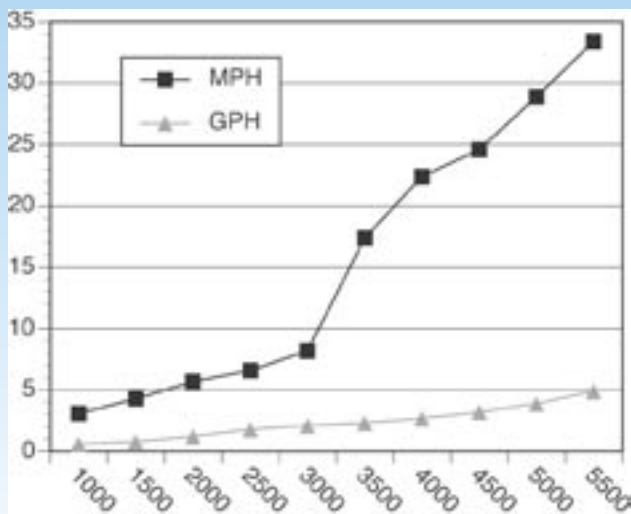


40TLRC

Performance Data

RPM	MPH	GPH	MPG
1000	3.1	0.6	5.17
1500	4.3	0.8	5.38
2000	5.7	1.2	4.75
2500	6.6	1.8	3.67
3000	8.2	2.1	3.90
3500	17.4	2.3	7.57
4000	22.4	2.7	8.30
4500	24.6	3.2	7.69
5000	28.9	3.9	7.41
5500	33.4	4.9	6.82

Seconds to Plane 4.35



Test performed and certified by Yamaha Application Engineers.

Boat Manufactured By:
 Polar Kraft • 4500 Middlebury Street • Elkhart, IN 46516
 (574) 522-8381 • www.polarcraft.com

Boat: Fisherman V144 SC

Length	14' 4"
Beam	72"
Dry Weight (published)	658 lbs.
Max HP	40
Fuel Capacity	6.6 gals.
Weight as Tested (approximate)	1,385 lbs.

Engine: 40TLRC

Horsepower	40
Fuel Induction	Carbureted
Displacement	42.6 cu. in.
Weight	189 lbs.
Gear Ratio	1.85
Mounting Height	#2
Propeller (Dia/Pitch)	10-5/8 x 12
Propeller Part #	6H5-45952-00-EL

Test Conditions:

Number of People	2
Air Temperature	46° F
Water Temperature	48° F
Elevation	610 ft.
Wind Velocity	5-10 MPH

Comments:

Test weight includes 5 gallons of fuel, one battery, two people, safety and test equipment.

Note:

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

Outboard Manufactured By:

Yamaha Motor Corp., USA • OEM Division, Marine Group
 1270 Chastain Road NW • Kennesaw, GA 30144
 (800) 88-YAMAHA

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