

# Performance Bulletin

YPB#: PB\_DCK\_18AdvantageOBClassic\_F75TLRD\_7-10-04\_ALM

Test Date: 7/10/04

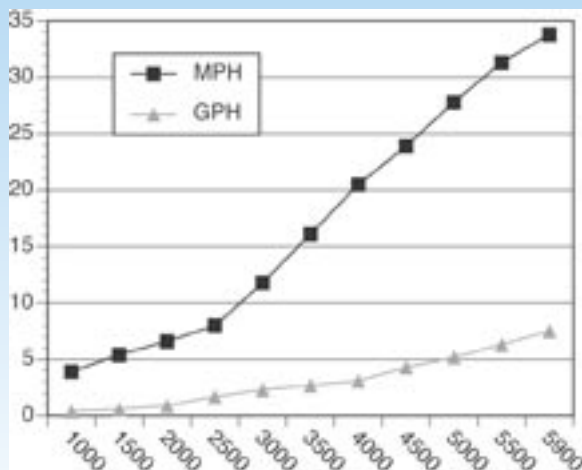


F75TLRD

## Performance Data

RPM	MPH	GPH	MPG
1000	3.9	0.4	9.75
1500	5.4	0.6	9.00
2000	6.6	0.9	7.33
2500	8.0	1.7	4.71
3000	11.8	2.3	5.13
3500	16.1	2.7	5.96
<b>4000</b>	<b>20.5</b>	<b>3.1</b>	<b>6.61</b>
4500	23.9	4.3	5.56
5000	27.8	5.2	5.35
5500	31.3	6.3	4.97
<b>5900</b>	<b>33.8</b>	<b>7.5</b>	<b>4.51</b>

Seconds to Plane **4.63**



Test performed and certified by Yamaha Application Engineers.

**Boat Manufactured By:**

Duckworth Boat Works, Inc. • PO Box 580 • Clarkston, WA 99403  
(509) 758-9831 • www.duckworthboats.com

## Boat: 18 Advantage OB Classic

Length	18'
Beam	84.5"
Dry Weight (published)	1,435 lbs.
Max HP	115
Fuel Capacity	42 gals.
Weight as Tested (approximate)	2,490 lbs.

## Engine: F75TLRD

Horsepower	75
Fuel Induction	Electronic Fuel Injection
Displacement	97 cu. in.
Weight	369 lbs.
Gear Ratio	2.31
Mounting Height	#2
Propeller (Dia/Pitch)	13-1/2 x 15 Alum.
Propeller Part #	6E5-45947-00-EL

## Test Conditions:

Number of People	2
Air Temperature	89° F
Water Temperature	73° F
Elevation	770 ft.
Wind Velocity	5-10 MPH

**Comments:**

Test weight includes 30 gallons of fuel, one cranking battery, 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

For other Performance Bulletins, visit [www.yamaha-motor.com](http://www.yamaha-motor.com).