

Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **060-SHB-A**
TEST DATE: **8-17-01**

SEA HUNT

P.O. Box 1380 Lexington, SC 29071 (803) 755-6539 www.SeaHuntBoats.com



90 TLRA

SPECIFICATIONS

BOAT MODEL: Triton 172 CC

LENGTH: **17' 2"**

BEAM: **89"**

WEIGHT: **1,300 LBS.**

MAX H.P.: **135**

TRANSOM HT.: **20"**

FUEL CAPACITY: **32 GALS.**

WEIGHT AS TESTED: **2,196 LBS.**

ENGINE:

MODEL: **90TLRA**

HORSEPOWER: **90**

DISPLACEMENT: **69.6 cu. in.**

INDUCTION: **Carbureted**

WEIGHT: **261 LBS.**

GEAR RATIO: **2.00**

MOUNTING HEIGHT: **#2**

PROPELLER (DIA/PITCH): **13 1/4" X 17 Alum.**

PROPELLER PART #: **6E5-45945-01-EL**

TEST CONDITIONS:

NO. OF PEOPLE: **2**

SECONDS TO PLANE: **3.68**

AIR TEMP: **89°**

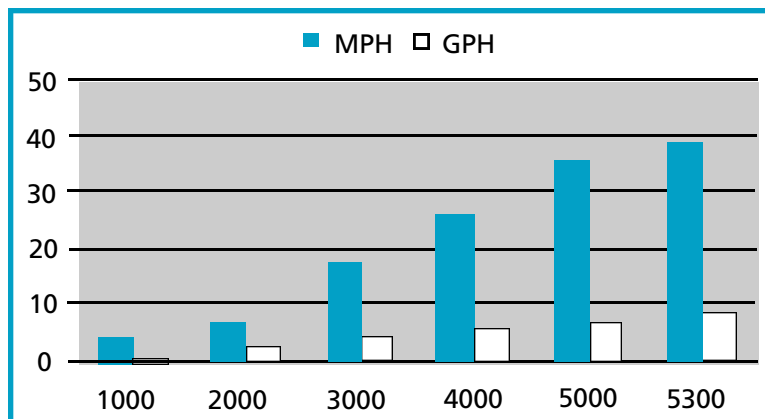
WATER TEMP.: **86°**

ELEVATION: **354'**

WIND VELOCITY: **0-5 MPH**

COMMENTS: **Tested with 23 gallons of fuel, one battery, optional under gunnel rod racks, safety and test gear.**

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db
1000	4.1	0.9	4.56	69
2000	6.9	2.6	2.65	73
3000	16.7	4.6	3.63	82
4000	26.6	5.7	4.67	85
5000	35.6	8.1	4.40	90
5300	38.7	8.6	4.50	93

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 Magellan GPS receiver.

Yamaha Motor Corp., USA • OEM Division, Marine Group
1270 Chastain Road • Kennesaw, GA 30144
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