

# PURSUIT PERFORMANCE TEST

Report #: 13

**Model:** 2470 Center Console  
**Hull #:** C4 003  
**Engine:** Yamaha 150 Carbureted  
**Horsepower:** 150  
**Transmission:** 1.86:1  
**Prop:** Yamaha  
 15 X 17 T-Series

**Date:** July 20, 1994      **Test Report:** Jay Check  
**Test Team:** Elmer Nord, Jay Check

## Weight Summary

<b>Dry Weight:</b> 3,555.00	
<b>Fuel Weight:</b> 187.80	<b>Fuel On Board:</b> 30.00
<b>Water Weight:</b> 0.00	<b>Water On Board:</b> 0.00
<b>Test Gear Weight:</b> 60.00	<b>Waste Water On Board:</b> 0.00
<b>Personnel Weight:</b> 380.00	
<b>Total Test Weight:</b> 4,182.80	

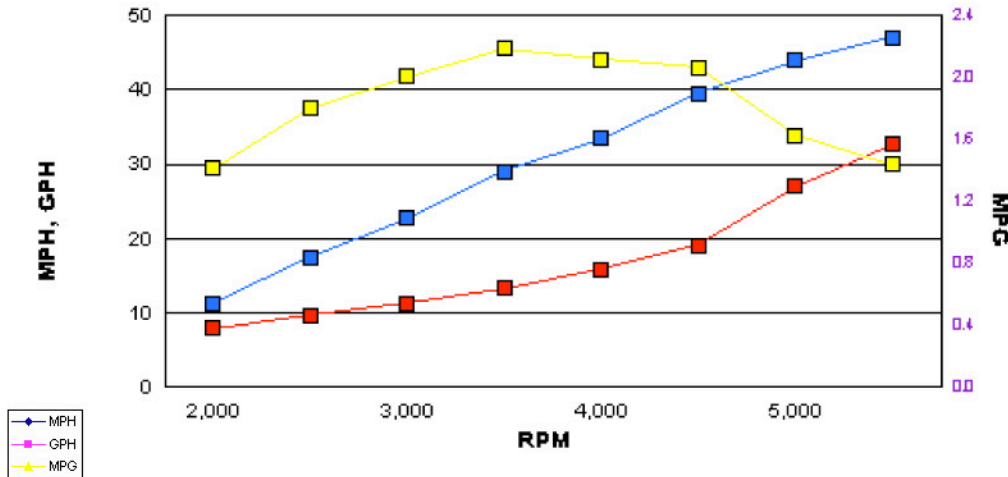
## Test Conditions

**Location:** Indian River  
**Water:** Brackish  
**Water Temp:** 72  
**Air Temp:** 79  
**Wind (MPH/Dir):** 0-5 mph  
**Waves:** Moderate Chop

## Boat Summary

**Bottom NOT Painted**      **T-Top Installed, Laced**  
**0 - 30 mph:**      sec  
**Notes:** All items installed, ready to ship. Time to Plane: 2.5 secs

RPM	MPH North	MPH South	MPH AVG	GPH	MPG	Range	dB-A
2000	11.20	11.40	11.30	8.0	1.41	191	80
2500	17.90	17.00	17.45	9.7	1.80	243	83
3000	22.70	22.70	22.70	11.3	2.01	271	86
3500	27.90	30.20	29.05	13.3	2.18	295	92
4000	33.80	33.10	33.45	15.8	2.12	286	94
4500	39.90	39.00	39.45	19.1	2.07	279	96
5000	44.50	43.40	43.95	27.0	1.63	220	96
5500	48.10	46.00	47.05	32.7	1.44	194	98



**Notes:**

- Speed determined by GPS, Fuel Consumption based on total usage by the engines. MPG computed from MPH & GPH. Range based on 90% of total fuel capacity.
- The performance data shown above should be considered valid only for the specific boat whose serial number is shown and on the date this test was performed. Many factors may affect actual performance of this boat or of similar boats. Such factors include, but are not limited to, installation of certain options such as tuna towers and hard tops, vessel loading and trim, weather and sea conditions, engine condition, propeller condition, and hull bottom condition. Pursuit makes no guarantee whatsoever that this performance will be repeated on this boat at a later date or at any time on a similarly equipped boat.