

PURSUIT PERFORMANCE TEST

Report #: 49

Model: 3070 Offshore Cente
Hull #: Z3 001
Engine: Yamaha 250 EFI
Horsepower: 250
Transmission: 1.81:1
Prop: Yamaha
 15.25 X 19 SALTWATER SERIES

Date: August 25, 1999 **Test Report:** Jay Check
Test Team: Jay Check

Weight Summary

Dry Weight: 9,500.00
Fuel Weight: 1,878.00 **Fuel On Board:** 300.00
Water Weight: 250.20 **Water On Board:** 30.00
Test Gear Weight: 500.00 **Waste Water On Board:** 0.00
Personnel Weight: 200.00
Total Test Weight: 12,328.20

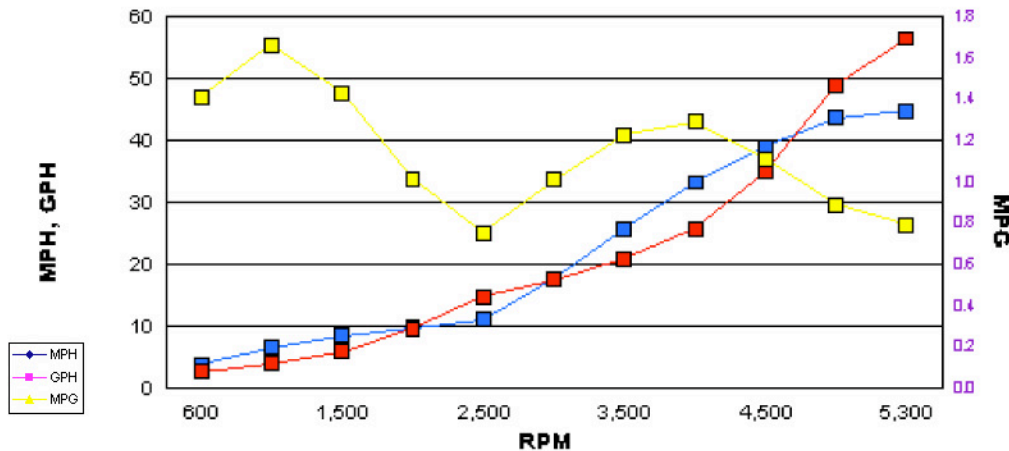
Test Conditions

Location: Indian River
Water: Brackish
Water Temp: 83
Air Temp: 85
Wind (MPH/Dir): 5-10 kts
Waves: Lt. Chop

Boat Summary

Bottom Painted **HardTop Installed**
0 - 30 mph: - sec
Notes: Time to Plane: 5 secs.

RPM	MPH North	MPH South	MPH AVG	GPH	MPG	Range	dB-A
600	4.10	3.80	3.95	2.8	1.41	394	
1000	6.60	6.70	6.65	4.0	1.66	464	
1500	8.30	8.90	8.60	6.0	1.43	400	
2000	9.80	9.90	9.85	9.7	1.02	283	
2500	11.70	10.70	11.20	14.8	0.76	211	
3000	17.80	17.80	17.80	17.6	1.01	282	
3500	24.00	27.50	25.75	21.0	1.23	342	
4000	33.30	33.30	33.30	25.8	1.29	360	
4500	39.20	38.70	38.95	35.0	1.11	310	
5000	43.60	43.80	43.70	49.0	0.89	249	
5300	44.50	45.20	44.85	56.5	0.79	221	



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.