

PURSUIT PERFORMANCE TEST

Report #: 51

Model: 3000 Offshore
Hull #: P9001
Engine: Volvo KAMD 42
Horsepower: 230
Transmission: 1.96:1
Prop: Michigan Wheel
 19x20 3-blade #7 Cup

Date: July 12, 1994 **Test Report:** Keith Ranieri
Test Team: Mike Ward, Adam Rolinski

Weight Summary

Dry Weight: 11,500.00
Fuel Weight: 957.60 **Fuel On Board:** 140.00
Water Weight: 0.00 **Water On Board:** 0.00
Test Gear Weight: 300.00 **Waste Water On Board:** 0.00
Personnel Weight: 200.00
Total Test Weight: 12,957.60

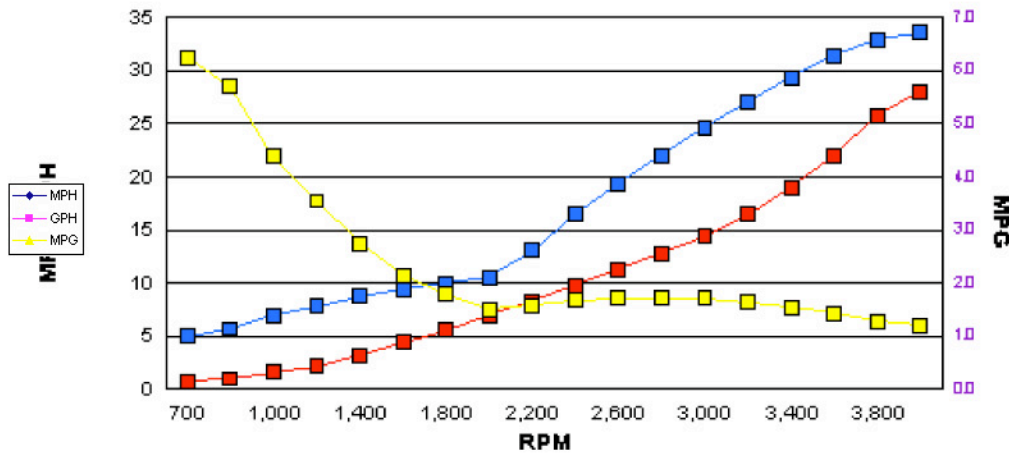
Test Conditions

Location: Lake Macatawa
Water: Fresh Water
Water Temp: 72
Air Temp: 76
Wind (MPH/Dir): 10 mph/SW
Waves: Lt. Chop

Boat Summary

Bottom NOT Painted **HardTop Installed**
0 - 30 mph: - sec
Notes: All items installed, ready to ship.

RPM	MPH North	MPH South	MPH AVG	GPH	MPG	Range	dB-A
700	5.00	5.00	5.00	0.8	6.25	1406	
800	5.70	5.70	5.70	1.0	5.70	1283	
1000	7.00	7.00	7.00	1.6	4.38	984	
1200	7.80	7.80	7.80	2.2	3.55	798	
1400	8.80	8.80	8.80	3.2	2.75	619	
1600	9.40	9.40	9.40	4.4	2.14	481	
1800	10.00	10.00	10.00	5.6	1.79	402	
2000	10.50	10.50	10.50	7.0	1.50	338	
2200	13.10	13.10	13.10	8.3	1.58	355	
2400	16.50	16.50	16.50	9.8	1.68	379	
2600	19.40	19.40	19.40	11.3	1.72	386	
2800	22.00	22.00	22.00	12.8	1.72	387	
3000	24.60	24.60	24.60	14.4	1.71	384	
3200	27.10	27.10	27.10	16.5	1.64	370	
3400	29.30	29.30	29.30	19.0	1.54	347	
3600	31.40	31.40	31.40	22.0	1.43	321	
3800	32.90	32.90	32.90	25.8	1.28	287	
3890	33.60	33.60	33.60	28.0	1.20	270	



Notes:

- 1) 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.
- 2) 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.