

# PURSUIT PERFORMANCE TEST

Report #: 72

**Model:** 3000 Offshore  
**Hull #:** P9 229  
**Engine:** Crusader 8.1L MPI  
**Horsepower:** 375  
**Transmission:** 2.00:1  
**Prop:** Michigan Wheel  
 19 x 23 3-blade HX300 #7 cup

**Date:** June 20, 2002  
**Test Report:** Jeff Wright  
**Test Team:** Jeff Wright

## Weight Summary

**Dry Weight:** 11,500.00  
**Fuel Weight:** 1,552.48  
**Water Weight:** 333.60  
**Test Gear Weight:** 240.00  
**Personnel Weight:** 550.00  
**Total Test Weight:** 14,176.10

**Fuel On Board:** 248.00  
**Water On Board:** 40.00  
**Waste Water On Board:** 0.00

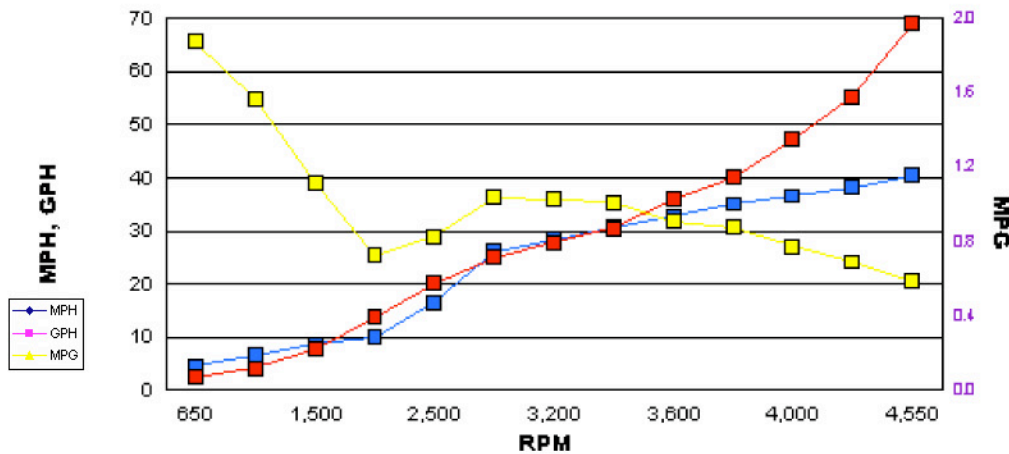
## Test Conditions

**Location:** Lake Michigan  
**Water:** Fresh Water  
**Water Temp:** 69  
**Air Temp:** 72  
**Wind (MPH/Dir):** 0/na  
**Waves:** 0

## Boat Summary

**Bottom NOT Painted**    **HardTop Installed**  
**0 - 30 mph:** - sec  
**Notes:** *Factory hardtop installed without front and side isinglass.*

RPM	MPH North	MPH South	MPH AVG	GPH	MPG	Range	dB-A
650	4.50	4.50	4.50	2.4	1.88	422	66
1000	6.60	6.60	6.60	4.2	1.57	354	72
1500	8.70	8.70	8.70	7.8	1.12	251	79
2000	10.00	10.00	10.00	13.8	0.72	163	82
2500	16.60	16.60	16.60	20.1	0.83	186	87
3000	26.10	26.10	26.10	25.1	1.04	234	90
3200	28.50	28.50	28.50	27.8	1.03	231	91
3400	30.70	30.70	30.70	30.4	1.01	227	91
3600	32.80	32.80	32.80	36.0	0.91	205	92
3800	35.10	35.10	35.10	40.1	0.88	197	92
4000	36.60	36.60	36.60	47.2	0.78	174	92
4200	38.20	38.20	38.20	55.3	0.69	155	93
4550	40.50	40.50	40.50	69.1	0.59	132	95



**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.