

PURSUIT PERFORMANCE TEST

Report #: 42

Model: 3000 Express
Hull #: P3 409
Engine: Mercury 350 HORIZON
Horsepower: 300
Transmission: 2.00:1
Prop: Michigan Wheel
 19 X 19 3-Blade #5 CUP HT

Date: April 03, 2001 **Test Report:** Eric Hess
Test Team: Eric Hess

Weight Summary

Dry Weight: 11,000.00
Fuel Weight: 1,189.40 **Fuel On Board:** 190.00
Water Weight: 250.20 **Water On Board:** 30.00
Test Gear Weight: 100.00 **Waste Water On Board:** 0.00
Personnel Weight: 190.00
Total Test Weight: 12,729.60

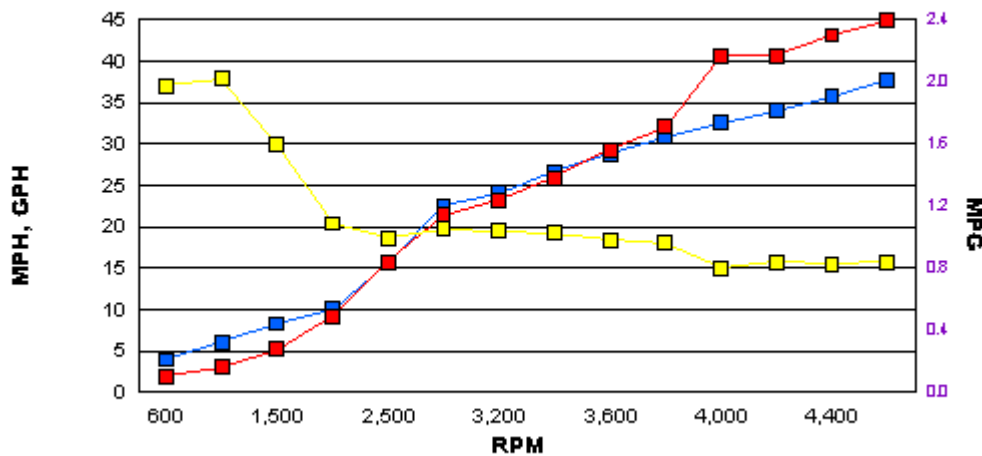
Test Conditions

Location: Indian River
Water: Brackish
Water Temp: 77
Air Temp: 80
Wind (MPH/Dir): 10-15 mph/SE
Waves: Calm

Boat Summary

Bottom NOT Painted **HardTop Installed**
0 - 30 mph: - sec
Notes: A/C and Generator installed.

RPM	MPH North	MPH South	MPH AVG	GPH	MPG	Range	dB-A
600	3.60	4.30	3.95	2.0	1.98	387	74
1000	5.30	6.80	6.05	3.0	2.02	396	82
1500	7.60	9.00	8.30	5.2	1.60	313	84
2000	9.20	10.80	10.00	9.2	1.09	213	88
2500	15.10	16.10	15.60	15.7	0.99	195	92
3000	21.70	23.40	22.55	21.4	1.05	207	93
3200	23.50	24.70	24.10	23.2	1.04	204	93
3400	25.70	27.40	26.55	25.9	1.03	201	92
3600	28.00	29.50	28.75	29.3	0.98	193	93
3800	30.10	31.50	30.80	32.1	0.96	188	93
4000	32.00	33.10	32.55	40.6	0.80	157	94
4200	33.20	34.70	33.95	40.6	0.84	164	95
4400	34.90	36.40	35.65	43.1	0.83	162	96
4600	37.40	38.10	37.75	44.9	0.84	165	96



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.