

FOUNTAIN POWERBOATS PERFORMANCE REPORT 4 ENGINE OUTBOARD

Date: 11/1/06	Temperature: 75
Time: 2:30	Wind: 5 MPH
Test Driver: BRIAN FOREHAND	Water: CALM
Boat Dealer: EAST COAST FLIGHTCRAFT	Serial No: 8C170
Address: _____	Weight: _____
City & Zip: _____	Customer: _____
Phone: _____	Phone: _____

ENGINES: 300 MERC OPTI MAX

PORT Serial # 1E002162	PORT Inboard Serial # 1E001937
STBD Inboard Serial # 1E001998	STBD Serial # 1E002164

RATIO: 1.62:1 **PROP:** 2- LAB MERC 28 2-LAB 30 MERC

X-DIMENSION: 3RD X TOP X 3RD

ENGINE GAUGE READINGS

	PORT ENGINE			PORT INBOARD ENGINE			STBD INBOARD ENGINE			STBD ENGINE		
	Cold	Hot	Cold	Hot	WOT	WOT	Cold	Hot	WOT	Cold	Hot	WOT
RPM:	650	575	6000	650	575	5950	650	575	5950	650	575	6000
Oil Pressure:												
Oil Temp:												
Water Temp:			109			122			129			107
Volts:	13.5	14	14	13.5	14	14	13.5	14	14	13.5	14	14

Fuel Total: 100 GAL Depth Gauge reads to: _____ MPH

Vacuum in Gear at RPM: _____ In Inches: _____ Speedo @ WOT: 86 MPH

WATER PRESSURE

	MPH	Drives	Tabs	PORT	PORT INBOARD	STBD INBOARD	STBD
"COLD" 0 TO PLANE	18	1	6	6	6	6	5
RPM: 3000	39	1	3	9	10	9	9
RPM: 4000	35	4	3	16	11	10	15
RPM 4200	60	4	3	17	12	11	17
WOT 6000	86	6	3	27	23	18	26

WOT: Wide Open Throttle **WARNING! DO NOT TRIM DRIVE BEYOND 5 ABOVE 1200 RPM**

***SUPERCHARGER ONLY / PERFORMANCE READINGS**

****BE ADVISED THAT THESE PERFORMANCE FIGURES ARE MERELY AN ESTIMATE, NOT A GUARANTEE, OF WHAT YOU MAY EXPECT BASED ON OUR FACTORY TESTING PROGRAM. THE ABOVE LISTED SPEEDS ARE VERIFIED BY RADAR OR GPS OR BOTH WITH ONE TEST DRIVER AND LESS THAN FIFTY GALLONS OF FUEL LOAD. THIS BOAT'S SPEED CAN VARY DEPENDING ON LOADED WEIGHT, FUEL LOAD, NUMBER OF PASSENGERS, AIR TEMP, ALTITUDE, HUMIDITY, BAROMETRIC PRESSURE, WATER CONDITIONS, WIND, ENGINE TUNING, HORSEPOWER VARIANCE FROM ENGINE TO ENGINE, PROPELLERS AND NUMEROUS OTHER FACTORS BEYOND OUR CONTROL. THE SPEED VARIANCE CAN BE UP TO 4% OF THE TOP SPEED.**