

FOUNTAIN POWERBOATS PERFORMANCE REPORT 48 Express Cruiser

Date:	2/6/06	Temperature:	46
Time:	9:00	Wind:	0-5 MPH
Test Drivers:	MARTY	Water:	CALM
Boat Dealer:	BLUEWATER YACHT SALES	Serial Number	48C46
Weight:			

Engine Serial #	PORT	M60130	Drive Serial #	PORT	1V5722
	CENTER	M60128		CENTER	1V6898
	STBD	M60127	Ratio _____	STBD	1V6899
Transmission Serial #	PORT	M6-563A	X-Dimension	PORT	7
	CENTER	M6-561A		CENTER	9 3/8
	STBD	M6-562A		STBD	7
Props	PORT	21 X 33.5	Spline:	ROLLA	
	CENTER	6 BL.	Genset Serial #		
	STBD	HERRING			

ENGINE GAUGE READINGS

	PORT ENGINE			CENTER ENGINE			STBD ENGINE		
	Cold	Hot	WOT	Cold	Hot	WOT	Cold	Hot	WOT
RPM:	700	700	34	700	700	34	700	700	33.5
Oil Pressure:	45	17	83	44	16	85	45	16	82
Oil Temp:		165	165		163	169		163	167
Water Temp:	16	156	162	111	158	162	110	158	162
Volts:	14	14	14	14	14	14	14	14	14

Fuel Total Port 50 Center 50 Stbd 50
 Depth Gauge reads to 65 MPH

BOOST*

WATER PRESSURE*

	BOOST*			WATER PRESSURE*					
	MPH	Drives	Tabs	PORT	CNTR	STBD	PORT	CNTR	STBD
“COLD” 0 TO PLANE									
RPM: 2000	34	7	4.5	17	14	17	8	8	9
RPM: 2500	49	5	3	27	20	30	11	12	12
RPM: 3000	59	4	3	28	27	28	15	16	16
WOT: 3500	65	3	2	29	29	30	17	18	18

WOT: Wide Open Throttle

*** 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.