Performance Bulletin

Test performed and certified by Yamaha application engineers

YPB#: **0** *TEST DATE:* **1**

01100-AVN-Z 11-15-00



540 Thompson Creek Rd. Stevensville, MD 21666 (410) 643-4141 www.avonmarine.com



VAMAHA

F40 TLRZ

SPECIFICATIONS

BOAT MODEL:	Seasport DL 360
LENGTH:	11′ 9″
BEAM:	5′ 6″
WEIGHT:	400 LBS.
MAX H.P.:	40
TRANSOM HT.:	20"
FUEL CAPACITY:	10.5 GALS.
WEIGHT AS TESTED:	1,062 LBS.

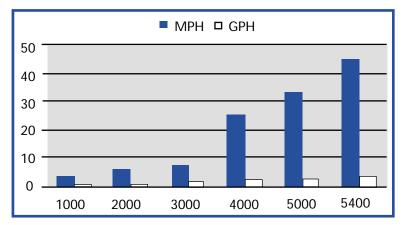
ENGINE:

<u></u>	
MODEL:	F40TLRZ
HORSEPOWER:	40
DISPLACEMENT:	45.6 CU. IN.
INDUCTION:	CARBURATED
WEIGHT:	181 LBS.
GEAR RATIO:	2.0:1
MOUNTING HEIGHT:	#2
PROPELLER (DIA/PITCH):	10" X 15"
PROPELLER PART #:	6H5-45943-00-EL

TEST CONDITIONS:

NO. OF PEOPLE:	2		
SECONDS TO PLANE:	4		
AIR TEMP.:	90°		
WATER TEMP.:	76°		
ELEVATION:	SEA LEVEL		
WIND VELOCITY:	0-5 MPH		
COMMENTS:	Tested with one		
group 24 battery, 8 gals. of fuel, safety gear,			
and tools.			

PERFORMANCE CURVE AND DATA



RPM	MPH	GPH	MPG	Db	
1000	3.4	0.3	13.60	67	
2000	5.5	0.6	9.17	72	
3000	7.5	1.7	4.41	76	
4000	24.9	2.0	12.45	84	
5000	32.8	3.0	10.93	88	
5400	45	4.2	10.71	91	

NOTE: Data may vary due to changes in weather, elevation, load and boat bottom conditions. Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with Magellan GPS receiver.

