

Performance Bulletin

YPB#: 03-123-REG-C

Test Date: 10-3-03



Z300 TXRC

Performance Data

RPM	MPH	GPH	MPG	Db
1000	6.5	4.0	1.65	69
1500	8.7	6.0	1.44	71
2000	10.1	8.5	1.20	76
2500	12.7	15.5	0.82	80
3000	19.8	17.7	1.12	83
3500	31.9	22.2	1.44	84
4000	37.8	28.9	1.31	87
4500	42.5	38.0	1.12	90
5000	48.0	40.1	1.20	93
5650	53.7	56.9	0.94	101
Seconds to Plane:		3.75		

Boat: 32CC

Length:	32'
Beam:	10' 5"
Weight:	7,400 lbs.
Max H.P.:	600
Fuel Capacity:	310 gals.
Weight As Tested:	11,635 lbs.

Engine: Z300TXRC/LZ300TXRC

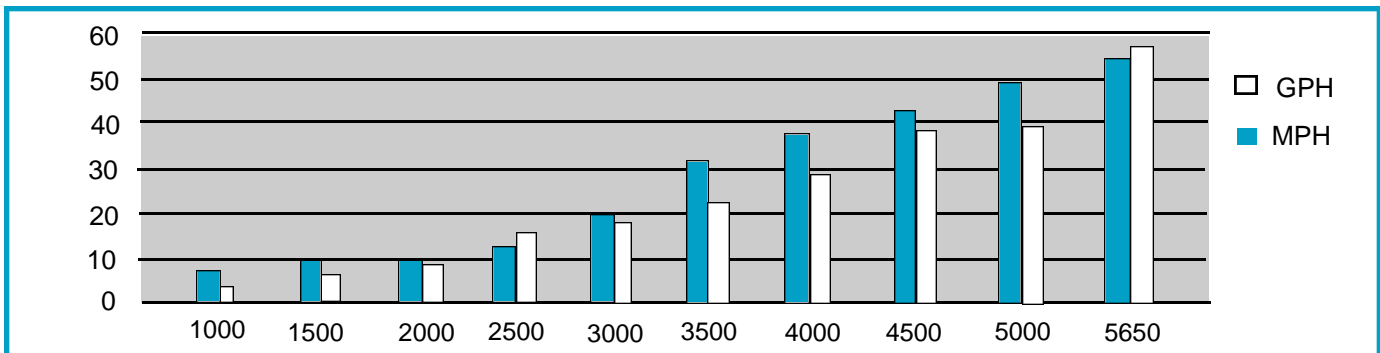
Horsepower:	300
Displacement:	204 cu. in.
Weight:	543 lbs.
Gear Ratio:	1.75
Mounting Height:	#2
Propeller (Dia/Pitch):	15 1/4 x 17
Propeller Part #:	6R4-45978-A0-00/ 6R1-45978-A0-00

Test Conditions

No. of People:	2
Air Temperature:	70°
Water Temp:	72°
Elevation:	Sea Level
Wind Velocity:	10-15 mph

Comments: Test weight includes 200 gallons of fuel, three batteries, T-top, test and safety gear.

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 GPS receiver.



Test performed and certified by Yamaha application engineers