

Performance Test



Performance Data			
Speed Data Gathered with GPS - SOG GPH Data Gathered with Yamaha Gauge			
RPM	MPH	GPH	MPG
1000	4.5	0.7	6.43
1500	6.5	1.2	5.42
2000	7.5	1.8	4.16
2500	9.3	3.0	3.10
3000	18.0	3.5	5.14
3500	23.0	4.8	4.79
4000	27.1	6.1	4.44
4500			
5000			
5500			
6000	42.5		
Seconds to Plane: 3.5 seconds			

Parker 1801 Center Console	
Length:	18'
Beam:	7' 6"
Weight:	1950
Deadrise:	14 Degrees
Fuel Capacity:	60
Gallons When Tested	60 G / 375lbs
Engines: F250 BTXR	
Horsepower:	150
Displacement:	2.67L
Weight:	487 lbs
Propeller (Dia/Pitch);	14 1/4 x 17
Test Conditions	
Estimated Weight at Testing	2750
# of People:	1
Air Temperature	65
Water Temperature:	60
Wind Velocity:	10
Boat Bottom:	Clean / Bottom Paint
Sea State:	2-3' lumpy