



Performance Criteria



Manufacturer: SeaArk Boats
Model: 1872 SS
Hull Type: Aluminum Monohull
Test Date: May 20, 2009
Mfg. Address: PO Box 803
 Monticello, AR 71657

Test Data

RPM	MPH	GPH	MPG
Idle	2.9	0.3	11.6
1000	3.3	0.3	10.8
1500	4.7	0.6	8.5
2000	6.1	0.8	7.6
2500	7.6	1.0	7.6
3000	10.5	1.6	6.7
3500	18.9	1.7	11.1
4000	23.8	2.1	11.6
4500	28.3	2.5	11.3
5000	30.6	3.6	8.5
5500	33.5	4.5	7.4
6000 (WOT)	37.8	5.5	6.9

Length:	18' 0"
Beam:	7' 11"
Weight:	750 lbs
Max HP:	80 hp
Fuel Capacity:	

Power: Single BF60 Tiller

Horsepower:	60
Displacement:	998 CC
Weight:	239 lbs.
Gear Ratio:	2.07:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Aluminum (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	11 x 15

Test Conditions

No. of People:	2
Fuel Load:	6 gal
Total Weight:	
Air Temperature:	75°
Test Conditions	Breezy
Elevation:	
Wind Velocity:	5-10 mph

Data may vary due to changes in weather, elevation and load conditions. Speed data gathered by GPS receiver.

Time to Plane: Seconds

Acceleration 0~20 MPH: Seconds