

## Performance Criteria



**Manufacturer:** Hewes Craft

**Model:** Sea Runner 20ET

Length:	20'
Beam:	8'
Weight:	1,775 lbs.
Max HP:	200
Fuel Capacity:	34 gal.

RPM	MPH	GPH	MPG
Idle	3.4		
1000	4.3	.6	7.2
1500	6	1.1	5.5
2000	7.7	1.8	4.3
2500	9.2	2.4	3.8
3000	12.2	2.6	4.7
3500	19.4	3.7	5.2
4000	24.2	4.9	4.9
4500	27.7	5.8	4.8
5000	31	7.7	4
5500	33.8	9.5	3.6
WOT (5900)	37	11	3.4

**Power:** Single BF115

Horsepower:	115
Displacement:	2.3 L
Weight:	496 lbs.
Gear Ratio:	2.00:1
Mounting Height:	2 <sup>nd</sup> Hole
Prop (Material/Blades)	Aluminum (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	13 ½ x 15

### Test Conditions

No. of People:	2
Fuel Load:	12 gal.
Total Weight:	2,810 lbs.
Air Temperature:	60°
Test Conditions	Calm
Elevation:	400'
Wind Velocity:	0-5 mph

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

Time to Plane: 4.19 Seconds

Acceleration 0~20 MPH: 4.98 Seconds