

Performance Criteria



Manufacturer: Crestliner

Model: 1700 Mirage

Length:	17' 1"
Beam:	7' 5"
Weight:	1,300 lbs.
Max HP:	140
Fuel Capacity:	33 gal.

RPM	MPH	GPH	MPG
Idle	2.4		
1000	3.5		
1500	5	.7	7.1
2000	6.3	.8	7.8
2500	7.5	2.1	3.6
3000	9	2.1	4.2
3500	15.2	2.4	6.3
4000	20.2	3.2	6.3
4500	24.3	3.9	6.2
5000	29.1	6.9	4.2
5500	31.4	7.8	4
6000	33.3	8.9	3.7
WOT (6400)	35.8	9.2	3.9

Power: Single BF90

Horsepower:	90
Displacement:	1.5 L
Weight:	359 lbs.
Gear Ratio:	2.33:1
Mounting Height:	2 nd Hole
Prop (Material/Blades)	Aluminum (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	13 ½ x 15

Test Conditions

No. of People:	2
Fuel Load:	10 gal.
Total Weight:	2,167 lbs.
Air Temperature:	65°F
Test Conditions	Windy
Elevation:	2300'
Wind Velocity:	10-15 mph

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

Time to Plane: 4.1 Seconds

Acceleration 0~20 MPH: 6.1 Seconds