

Performance Criteria



Manufacturer: Caribe
Model: 16 SR500
Mfg. Address: 21175 SW 142nd Ave.
 Homestead, FL 33032

Length:	
Beam:	
Weight:	
Max HP:	
Fuel Capacity:	

RPM	MPH	GPH	MPG
Idle			
1000	7.4	.8	
1500	11.0	.9	
2000	14.6	1.8	
2500	19.4	3.1	
3000	26.7	4.6	
3500	31.0	5.0	
4000	35.7	5.9	
4500	38.3	6.2	
5000	41.6	7.9	
5500	46.3	9.0	
6000	48.1	9.9	

Power: Single BF90

Horsepower:	90
Displacement:	1.5 L
Weight:	359 lbs.
Gear Ratio:	2.33:1
Mounting Height:	
Prop (Material/Blades)	Aluminum (3)
Prop Manufacturer	Solas
Prop (Diameter/Pitch)	13 ¼ x 17

Test Conditions

No. of People:	2
Fuel Load:	30 gal.
Total Weight:	
Air Temperature:	75°
Test Conditions	Windy
Elevation:	0'
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: Seconds

Acceleration 0~20 MPH: Seconds