

Year	2017
Month	Sept ember
Date	21

MEANTEMP	80.5 deg F
PRESSURE	29.97 i nHg
HUMIDITY	84 %
WIND_SPEED	3.5 MPH
WIND_DIR	5 deg
salinity	Fr eshwat er
Sea_State	Cal m
Fuel_Level_1	95.03 %

boat_year	2018
boat_make	Bonefi sh
boat_type	Mal vado 26
boat_length	25.5 ft
boat_beam	8.5 ft
boat_material	Fi ber gl ass
boat_fuecap	74 gal
boat_weight	3200 lbs

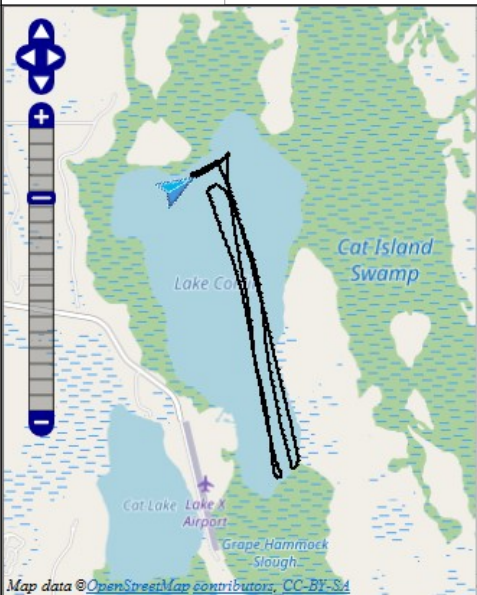
HP_Rating	350 HP
Engine_Type	Verado-L6SC
Gearcase_Type	HD 5.44" 1.75:1
Mounting_Bolt_Hole	0
Prop_Type	Revol ut ion 4 XP
Prop_Pitch	21 in
boat_steering	Hydraulic Steering
Engine_Height	0 in
Setback	0 in
PVS_Description	No Open PVS

### Acceleration/Top Speed Summary

Top Speed	65 MPH	@	6438 RPM
0 - 20 MPH	4.772 s		
0 - 30 MPH	7.172 s		

Name	Unit	
accel	s	
	X0	X1
Y0	4.587	6.987
Y1	4.907	7.307
Y2	4.923	7.326
Y3	4.754	7.154
Y4	4.674	7.071
Y5	4.789	7.188

X0 = 0-20MPH Time  
 X1 = 0-30MPH Time  
 Y0..5 = Individual Acceleration Events



Acti...	Name	Comment	Unit
<input checked="" type="checkbox"/>	Speed	Steady State Boat Speed	MPH
<input checked="" type="checkbox"/>	FuelRate	Learned fuel rate	GPH
<input checked="" type="checkbox"/>	FuelConsump...	Calculated Fuel Economy	MPG

RPM	Speed MPH	FuelRate GPH	FuelConsumption MPG
600	0	0	0
1000	5.038	1.338	3.766
1500	0	0	0
2000	8.665	3.955	2.191
2500	0	0	0
3000	0	0	0
3500	33.18	8.017	4.139
4000	39.591	10.853	3.648
4500	45.773	13.789	3.32
5000	0	0	0
5500	57.039	21.004	2.716
6000	60.868	31.005	1.963
6200	0	0	0

