

Year	2019
Month	May
Date	14

MEANTEMP	57.9 deg F	boat_year	2020
PRESSURE	29.8 inHg	boat_make	Crestliner
HUMIDITY	100 %	boat_type	2070
WIND_SPEED	8.1 MPH	boat_length	20 ft
WIND_DIR	80 deg	boat_beam	8 ft
salinity	Freshwater	boat_material	Material
Sea_State	calm	boat_fuecap	19 gal

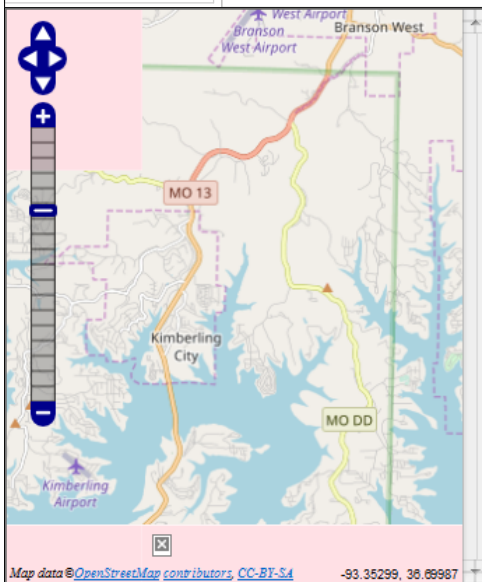
HP_Rating	115 HP
Engine_Type	115 ProXS FourStroke
Gearcase_Type	Standard
Engine_C_Bolt_Hole	2
Prop_Type	Laser II
Prop_C_Pitch	20 in
boat_steering	Other
Engine_C_Height	0 in
Engine_C_Setback	0 in
PVS_Description	Closed

### Acceleration/Top Speed Summary

Top Speed	45.1 MPH	@	6027 RPM
0 - 20 MPH	4.397 s		
0 - 30 MPH	7.83 s		

Name	Unit	
accel	s	
X0	X0	X1
Y0	4.567	8.166
Y1	4.572	7.971
Y2	4.475	7.876
Y3	4.481	7.879
Y4	4.193	7.591
Y5	4.096	7.496

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



RPM_idx	Speed	FuelRate	FuelConsumption
RPM	MPH	GPH	MPG
600	0	0	0
1000	0	0	0
1500	0	0	0
2000	8.6	1.5	5.58
2500	13.1	2.1	6.32
3000	17.5	2.3	7.46
3500	24.9	3.2	7.79
4000	30	4.8	6.23
4500	33.4	6.4	5.23
5000	35.6	8.8	4.03
5500	41.4	10.5	3.93
6000	44.9	11.2	4.02
6300	0	0	0
0	0	0	0

