

Year	2019
Month	May
Date	13

MEANTEMP	57.9 deg F	boat_year	2020
PRESSURE	29.8 inHg	boat_make	Crestliner
HUMIDITY	100 %	boat_type	XFC189
WIND_SPEED	8.1 MPH	boat_length	18.9 ft
WIND_DIR	80 deg	boat_beam	7.5 ft
salinity	Freshwater	boat_material	Material
Sea_State	calm	boat_fuecap	21 gal

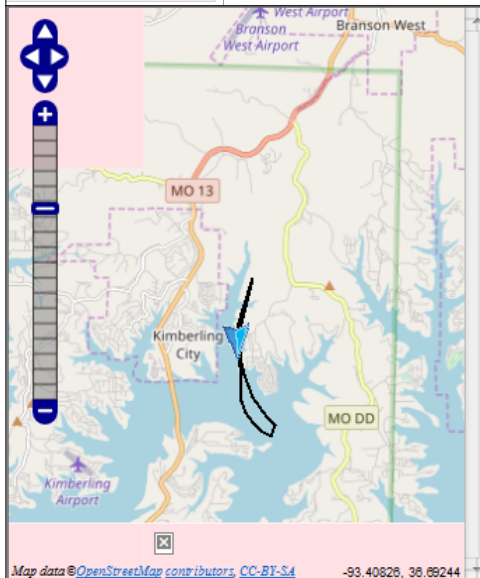
HP_Rating	150 HP
Engine_Type	150 FourStroke
Gearcase_Type	Standard
Engine_C_Bolt_Hole	1
Prop_Type	Tempest Plus
Prop_C_Pitch	19 in
boat_steering	Hydraulic Steering
Engine_C_Height	0 in
Engine_C_Setback	0 in
PVS_Description	Closed

Acceleration/Top Speed Summary

Top Speed	51.2 MPH	@	5639 RPM
0 - 20 MPH	3.359 s		
0 - 30 MPH	5.026 s		

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

Name	Unit	
accel	s	
X0	X0	X1
Y0	3.666	5.465
Y1	3.372	4.972
Y2	3.483	5.084
Y3	3.404	5.204
Y4	3.212	4.813
Y5	3.019	4.619



RPM_idx	Speed	FuelRate	FuelConsumption
RPM	MPH	GPH	MPG
600	0.4	0.6	0.71
1000	4.8	0.8	6.34
1500	6.8	1.5	4.53
2000	10	2.2	4.62
2500	18	2.5	7.12
3000	24.6	3.2	7.79
3500	0	0	0
4000	35.9	6.6	5.47
4500	40.4	8	5.07
5000	45.5	10	4.55
5500	50.7	14.7	3.45
5800	0	0	0
0	0	0	0
0	0	0	0

