

TEST CONDITIONS

Test Date	7/13/2023
Test Conductor	Francois + 2
Boat Weight as Tested (lbs)	13770
Air Temperature (degrees F)	90
Elevation (ft)	0
Sea State	Calm
Wind Velocity range (mph)	5
Fresh/Salt Water	Saltwater
Fuel Level at Testing (gal)	233

ENGINE SPECIFICATIONS

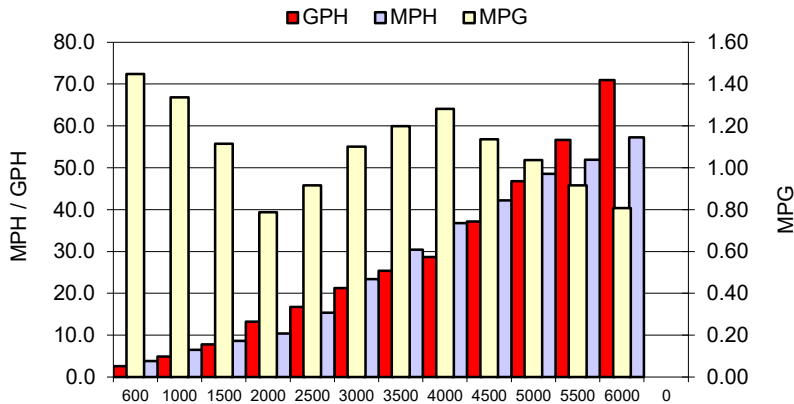
Number of Engines	3
Engine	V8 Verado
Horsepower	300
Cylinders	8
Drive or gear model and ratio	HD Camber 1.85
Mounting Bolt Hole	3,3,3
Engine Height (in)	1.0,1.0,1.0
Engine Setback (in)	1.0,1.0,1.0
Engine Length (in)	25,30,25

PERFORMANCE SUMMARY

Top Speed (mph @ rpm)	57.3	6000
Acceleration 0 - 20 mph (seconds)	4.34	
Acceleration 0 - 30 mph (seconds)	6.51	

PROPELLER SPECIFICATIONS

Mercury Name	Revolution 4
Material	Stainless Steel
Pitch	20.0,21.0,20.0
Number of Blades	4

PERFORMANCE CURVE

BOAT SPECIFICATIONS

Region/s sold	
Manufacturer	sportsman
Website	
Boat Model	352
Boat Type	Offshore Saltwater
Material	0
Length (ft)	35.2
Beam (ft)	11.2
Max hp Capacity	0
Fuel Tank Capacity (gal)	330
Steering Type	Joystick
Dry Boat Weight (lbs)	9850

PERFORMANCE DATA

RPM	SPEED	FUEL CONSUMPTION	FUEL CONSUMPTION	RANGE
RANGE	MPH	GPH	MPG	MILES
600	3.8	2.6	1.45	478
1000	6.5	4.9	1.34	441
1500	8.7	7.8	1.11	368
2000	10.4	13.2	0.79	260
2500	15.3	16.7	0.92	302
3000	23.4	21.3	1.10	363
3500	30.5	25.4	1.20	396
4000	36.8	28.7	1.28	423
4500	42.2	37.1	1.14	375
5000	48.6	46.8	1.04	342
5500	51.9	56.7	0.92	302
6000	57.3	71.0	0.81	266
0	0.0	0.0	0.0	0
0	0.0	0.0	0.0	0