BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
57.3 mph/6299 rpm

Acceleration
0 - 20 mph (seconds)
4.31

Acceleration
0 - 30 mph (seconds)
6.68

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
August 16, 2023	95	Calm	10	Freshwater

ENGINE

Number of Engines	2
Engine	Verado
Horsepower	350
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	2.5, 2.5
Engine Setback (in)	31.0, 31.0
Engine Length (in)	25, 25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	22.0, 22.0
Number of Blades	4

BOAT

Boat Brand	Crevalle
Boat Model	33CSF
Boat Type	Center Console
Boat Material	Fiberglass
Length (ft)	33.1
Beam (ft)	10.5
Fuel Tank Capacity (gal)	300
Steering Type	Joystick
Dry Boat Weight (lbs)	8,800

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	5.6	2.3	2.5	747
1000	6	3.8	1.6	478
1500	8.4	6.3	1.3	400
2000	10.5	10	1	314
2500	15.6	12.2	1.3	382
3000	22.9	16.6	1.4	414
3500	30.1	23.1	1.3	391
4000	36.4	27.7	1.3	394
4500	42	34.1	1.2	368
5000	46.6	42.5	1.1	329
5500	51.9	54.9	0.9	283
6000	56.1	60.2	0.9	279
6400	57.8	61.5	0.9	281

