BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
60 mph/6443 rpm

Acceleration
0 - 20 mph (seconds)
4.28

Acceleration
0 - 30 mph (seconds)
6.48

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	400
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	4.4	2.4	1.9	563
1000	6.2	3.3	1.5	440
1500	8.6	5.5	1.3	397
2000	10.6	9.7	1	308
2500	16	11.3	1.4	424
3000	22.7	16.2	1.4	420
3500	30.8	21.3	1.4	433
4000	35.8	25.6	1.4	419
4500	41.1	32	1.3	385
5000	46.3	42.1	1.1	329
5500	51.9	53.9	1	288
6000	57.1	64.3	0.9	266
6500	60	68.4	0.9	261

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