BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
70.2 mph/6523 rpm

Acceleration
0 - 20 mph (seconds)
5.18

Acceleration
0 - 30 mph (seconds)
8.18

Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
July 18, 2025	95	Choppy	10	Freshwater

ENGINE

Number of Engines	3
Engine	Verado
Horsepower	425
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08
Engine Height (in)	4.0, 6.8, 4.0
Engine Setback (in)	26.5, 28.5, 26.5
Engine Length (in)	25, 30, 25

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	25.0, 25.0, 25.0
Number of Blades	4

BOAT

Boat Brand	SeaVee
Boat Model	370Z
Boat Type	Center Console
Boat Material	Fiberglass
Length (ft)	37
Beam (ft)	10.5
Fuel Tank Capacity (gal)	452
Steering Type	Hydraulic Steering
Dry Boat Weight (lbs)	9,300

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	7.1	5.1	1.4	631
1500	9.5	8.9	1.1	481
2000	11.9	16.2	0.7	333
2500	17	20.6	0.8	371
3000	23.9	25.5	0.9	423
3500	34.5	33.2	1	469
4000	40.9	39.1	1	473
4500	46.9	46.5	1	455
5000	53	59.6	0.9	401
5500	59.2	76.5	0.8	350
6000	65.3	88.5	0.7	333
6500	70.2	104.2	0.7	304

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