BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
67.8 mph/6361 rpm

Acceleration
0 - 20 mph (seconds)
5.15

Acceleration
0 - 30 mph (seconds)
8.11

MERCURY
GO BOLDLY.®

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	400
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	6.7	4.7	1.4	642
1500	9.5	8.3	1.1	517
2000	11.5	14.7	0.8	352
2500	15.5	18.5	0.8	379
3000	24.6	24.9	1	446
3500	34.4	32	1.1	485
4000	40.6	38.4	1.1	476
4500	46.5	48.4	1	434
5000	52.8	60.6	0.9	393
5500	59	76.6	0.8	347
6000	66.7	94.5	0.7	319
6400	67.8	96	0.7	319

