BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
56 mph/6200 rpm

Acceleration
0 - 20 mph (seconds)
6

Acceleration
0 - 30 mph (seconds)
7.5

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Elevation (ft)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
August 11, 2025	89	1250	Choppy	21	Freshwater

ENGINE

Number of Engines	2
Engine	Verado
Horsepower	400
Cylinders	10
Drive or gear model and ratio	V10 AMS 2.08

PROPELLER

Mercury Name	Revolution X
Material	Stainless Steel
Pitch	21, 21
Number of Blades	4

BOAT

Boat Brand	KingFisher
Boat Model	3425
Boat Type	Wheelhouse/Trawler
Boat Material	Aluminum
Length (ft)	35
Beam (ft)	10
Fuel Tank Capacity (gal)	200
Steering Type	Joystick
Dry Boat Weight (lbs)	9,510

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
1000	6	3.2	1.8	360
1500	8	5.8	1.3	260
2000	10	8.6	1.2	240
2500	13	10	1.3	260
3000	18	14	1.2	240
3500	27	18.4	1.5	300
4000	35	22	1.6	320
4500	37	30	1.2	240
5000	42	38	1.1	220
5500	49	52	0.9	180
6000	53	58	0.9	180
6500	56	66	0.8	160

