BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
55.1 mph/6800 rpm

Acceleration
0 - 20 mph (seconds)
5.7

Acceleration
0 - 30 mph (seconds)
9.1

MERCURY
GO BOLDLY.®

Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
October 24, 2019	82	Slight	6	Saltwater

ENGINE

Number of Engines	1
Engine	Verado
Horsepower	400
Cylinders	6
Drive or gear model and ratio	HD Straight 1.75
Engine Length (in)	25

PROPELLER

Mercury Name	Enertia ECO
Material	Stainless Steel
Pitch	17
Number of Blades	3

BOAT

Boat Brand	Chris Craft
Boat Model	Launch 25GT
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	26.7
Beam (ft)	8.7
Fuel Tank Capacity (gal)	77
Steering Type	Power Steering
Dry Boat Weight (lbs)	5,580

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	3.8	0.9	4.3	334
1000	5.6	1.3	4.3	333
1500	7.4	2	3.7	289
2000	8.6	3.2	2.7	210
2500	10	5.3	1.9	146
3000	12.3	7.3	1.7	130
3500	26.4	8.6	3.1	135
4000	31.8	11.3	2.8	216
4500	36.9	13.9	2.7	205
5000	41.9	18.1	2.3	178
5500	45.7	22.8	2	155
6000	49.5	30.8	1.6	124
6500	53.2	36.7	1.4	112

