BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
53.5 mph/5050 rpm

Acceleration
0 - 20 mph (seconds)
6.6

Acceleration
0 - 30 mph (seconds)
10.1



Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
December 16, 2019	78	Slight	6	Saltwater

ENGINE

Number of Engines	1
Engine	8.2L MerCruiser
Horsepower	430
Cylinders	8
Drive or gear model and ratio	Bravo Three 2

PROPELLER

Mercury Name	Bravo Three
Material	Stainless Steel
Pitch	26
Number of Blades	4

BOAT

Boat Brand	Chris Craft
Boat Model	Launch 25GT
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	26.7
Beam (ft)	8.5
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	4.4	1.5	2.9	226
1000	6	2.5	2.4	183
1500	8.2	4.4	1.8	142
2000	9.8	7.2	1.4	104
2500	20.8	9.4	2.2	171
3000	28.1	12.7	2.2	171
3500	33.6	20.7	1.6	125
4000	42.5	22.9	1.9	143
4500	47.9	30.3	1.6	121
5050	53.5	37.6	1.4	110

