BOAT HOUSE BULLETIN

MERCURY

PERFORMANCE SUMMARY

Top Speed
(mph @ rpm)
50.4 mph/5250 rpm

Acceleration
0 - 20 mph (seconds)
7.4

Acceleration
0 - 30 mph (seconds)
12.1



Test Date	Air Temperature (˚F)	Sea State	Wind Velocity Range (mph)	Fresh/Salt Water
May 17, 2019	79	Calm	7	Saltwater

ENGINE

Number of Engines	2
Engine	6.2L MerCruiser
Horsepower	350
Cylinders	8
Drive or gear model and ratio	Bravo Three

PROPELLER

Mercury Name	Bravo Three
Material	Stainless Steel
Pitch	28, 28
Number of Blades	4

BOAT

Boat Brand	Chris Craft
Boat Model	Launch 35GT
Boat Type	Runabout
Boat Material	Fiberglass
Length (ft)	34.75
Beam (ft)	10.8
Fuel Tank Capacity (gal)	185
Steering Type	Joystick
Dry Boat Weight (lbs)	12,900

PERFORMANCE

RPM RANGE	SPEED (MPH)	FUEL CONSUMPTION (GPH)	FUEL CONSUMPTION (MPG)	RANGE (MILES)
600	2.4	2.6	0.9	166
1000	6.5	4	1.6	304
1500	8.9	6.7	1.3	246
2000	10	10	1	184
2500	12.4	13.3	0.9	173
3000	20.9	16.8	1.2	229
3500	28.2	18.8	1.5	278
4000	35.9	26.9	1.3	247
4500	45.1	41.4	1.1	202
5000	48.6	48.4	1	186
5250	50.4	54.7	0.9	170

