



S 378
SPORT



PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE*
600	4.0	2.9	1.36	523
1000	6.4	5.6	1.13	436
1500	9.1	8.3	1.10	421
2000	10.4	12.9	0.81	310
2500	14.8	19.5	0.76	292
3000	23.1	25.7	0.90	345
3500	32.0	35.0	0.91	351
4000	38.4	44.4	0.86	332
4500	44.2	59.4	0.74	286
5000	49.9	75.1	0.66	255
5500	56.0	95.8	0.58	225
5900	60.1	110.4	0.54	209

* Range based on 90% Fuel Capacity

MODEL SPECIFICATIONS

L.O.A. w/ Platform	40' 5"
L.O.A. w/o Platform	36' 10"
Beam	12' 0"
Hull Draft (motors up)	2' 7"
Hull Draft (motors down)	3' 2"
Fuel Capacity**	427 U.S. gal
Diesel Generator Tank	24 U.S. gal
Max. Horsepower	1275 HP
Average Dry Weight	18,000 lbs.
Water Capacity	45 U.S. gal
Holding Tank Capacity	22 U.S. gal
Clearance w/ Hardtop***	9' 4"
Deadrise	22°

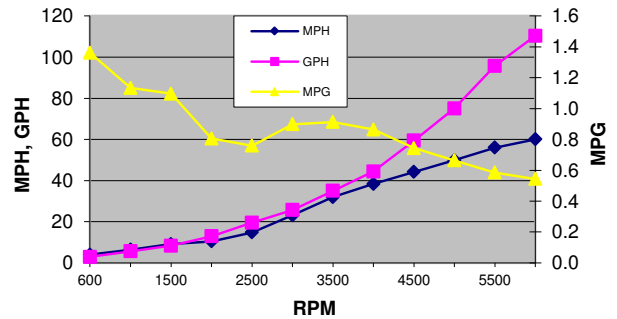
YAMAHA POWER

Outboard Model	Yamaha Triple 425
Outboard Dry Weight	977-999-977 lbs.
Mounting Hole	#3 and #5
Optimum Propeller	16-3/8" x 21" XTO

**Net tank capacity. The usable fuel capacity will be affected by several factors, including EPA-required fuel system components, temperature and loading of the boat. These factors will reduce the usable fuel capacity by approximately 10%.

***Hardtop Clearance shown does not include options which could increase this height dimension.

Best Cruise MPG



0 to 30mph Acceleration = 8.6 sec.

TEST CONDITIONS

Full Boat Test Weight	21,588 lbs.***
Test Personnel	3
Test Date	1/15/2020
Air/Water Temperature	80° / 75°

***Test Weight includes 400 gal. fuel, full water and diesel, optional equipment ,Cockpit Air Conditioning ,Bow Thruster ,Gyro Ready, personnel, and safety gear.

Note: Data may vary due to changes in weather, elevation, options, load and bottom conditions.

Fuel data gathered with Yamaha Fuel Management System. Speed data gathered with GPS.

