



S 428
SPORT

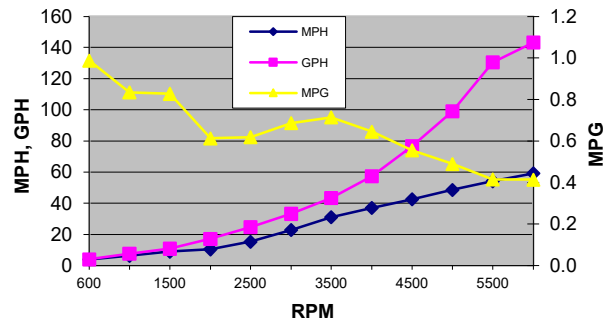


PERFORMANCE DATA

RPM	MPH	GPH	MPG	RANGE*
600	3.9	4.0	0.99	486
1000	6.3	7.6	0.83	411
1500	8.9	10.7	0.83	407
2000	10.5	17.2	0.61	301
2500	15.3	24.7	0.62	305
3000	22.9	33.3	0.69	338
3500	31.0	43.4	0.71	351
4000	37.1	57.4	0.65	318
4500	42.6	76.7	0.55	273
5000	48.5	99.1	0.49	241
5500	54.1	130.6	0.41	204
6000	59.3	143.3	0.41	204

* Range based on 90% Fuel Capacity

Best Cruise MPG



0 to 30mph Acceleration = 5.2 sec.

MODEL SPECIFICATIONS

L.O.A. w/ Platform	43' 9"
L.O.A. w/o Platform	42' 0"
Beam	13' 0"
Hull Draft (motors up)	2' 10"
Hull Draft (motors down)	3' 9"
Fuel Capacity**	547 U.S. gal
Diesel Generator Tank	24 U.S. gal
Max. Horsepower	1700 HP
Average Dry Weight	23,600 lbs.
Water Capacity	70 U.S. gal
Holding Tank Capacity	22 U.S. gal
Clearance w/ Hardtop***	9' 2"
Deadrise	22°

YAMAHA POWER

Outboard Model	Yamaha Quad 425
Outboard Dry Weight	952-999-999-952 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.

TEST CONDITIONS

Full Boat Test Weight	29,050 lbs.***
Test Personnel	4
Test Date	10/12/2020
Air/Water Temperature	89° / 83°

***Test Weight includes 525 gal. fuel, full water and diesel, optional equipment ,Cockpit Air Conditioning ,Seakeeper 6 Gyro ,Garmin Electronics, 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.

