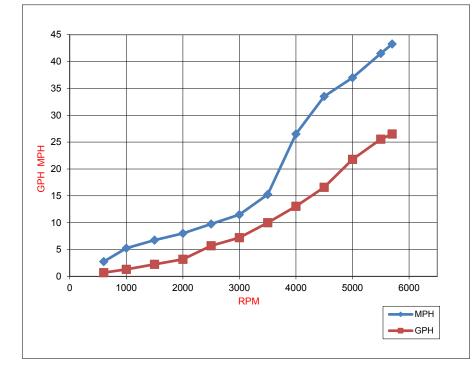
## **Everglades**<sup>®</sup>

Model: 253CC Engine: 300HP YAMAHA Prop: 16T x 15-1/2 YAMAHA 3 BLADE Fuel Capacity: 100 gal



Note: Speed was calculated using GPS with 100 gallons of fuel, 20 gallons of water and 550 lbs of people & gear aboard. The tested boat weight was 7,880 pounds. The data was collected on 6/11/19. Fuel flow was taken from engine displays. All values were averaged in two directions. Range is calculated off of 90% fuel capacity and is shown in statute miles. Performance results can be affected by many factors including vessel loading and weather conditions. The reported performance, acceleration and fuel burn are not guaranteed.

## PERFORMANCE

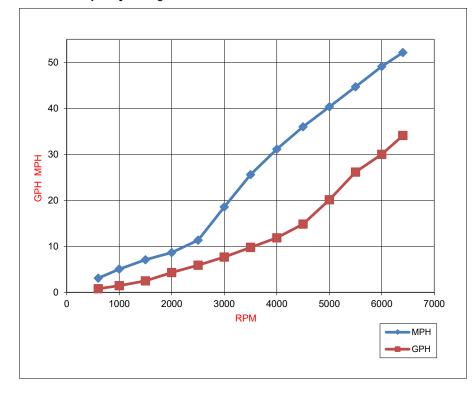


Speed		Fuel Consumption			
RPM	MPH	GPH	MPG	RANGE @ 90%	
600	2.8	0.7	3.93	354	
1000	5.3	1.3	4.04	363	
1500	6.8	2.3	3.00	270	
2000	8.0	3.2	2.50	225	
2500	9.8	5.7	1.71	154	
3000	11.5	7.2	1.60	144	
3500	15.3	10.0	1.53	137	
4000	26.5	13.1	2.03	183	
4500	33.5	16.6	2.02	182	
5000	37.0	21.8	1.70	153	
5500	41.5	25.6	1.62	146	
5700 WOT	43.3	26.5	1.63	147	

## Acceleration: Idle - 20 mph 6.6 secs (avg) Idle - 30 mph 11.0 secs (avg)

## **Everglades**<sup>®</sup>

Engine: 400HP V10 MERCURY VERADO XXL Prop: 20" PITCH REVOLUTION X 4 BLADE Fuel Capacity: 100 gal



PERFORMANCE



Speed		Fuel Consumption		
RPM	MPH	GPH	MPG	RANGE @ 95%
600	3.1	0.8	3.88	368
1000	5.1	1.5	3.48	331
1500	7.1	2.5	2.84	270
2000	8.7	4.3	2.01	191
2500	11.4	5.9	1.92	183
3000	18.6	7.7	2.42	229
3500	25.6	9.8	2.61	248
4000	31.2	11.9	2.63	250
4500	36.0	14.9	2.42	230
5000	40.4	20.2	2.00	190
5500	44.7	26.2	1.71	162
6000	49.1	30.0	1.64	155
6400 WOT	52.2	34.1	1.53	145

Acceleration: Idle - 20 mph 4.9 secs (avg) Idle - 30 mph 7.5 secs (avg)

Note: Speed was calculated using GPS with 100 gallons of fuel and 500 lbs of people & gear aboard. The tested boat weight was 7300 pounds. The test boat was equipped with a jack plate with a 4" setback and a power pole. Optimum performance was achieved with the jack plate raised 1", 26% trim & two bars of trim tab extension. The data was collected on 12/14/22. Fuel flow was taken from the engine display. All values were averaged in two directions. Range is calculated off of 95% fuel capacity and is shown in statute miles. Performance results can be affected by many factors including vessel loading and weather conditions. The reported performance, acceleration and fuel burn are not guaranteed.