

Everglades®

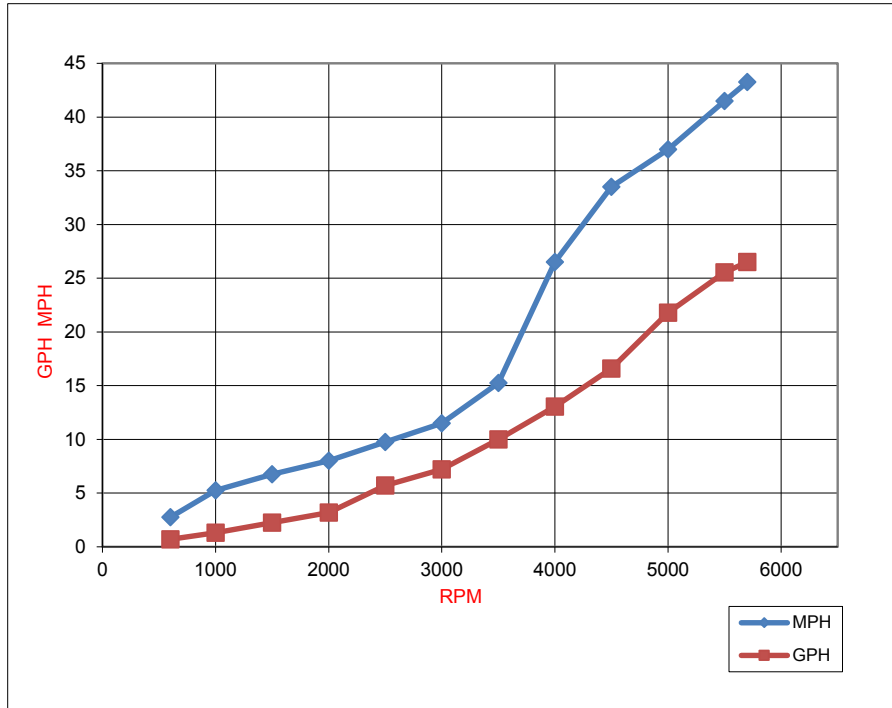
Model: 253CC

Engine: 300HP YAMAHA

Prop: 16T x 15-1/2 YAMAHA 3 BLADE

Fuel Capacity: 100 gal

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

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.

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

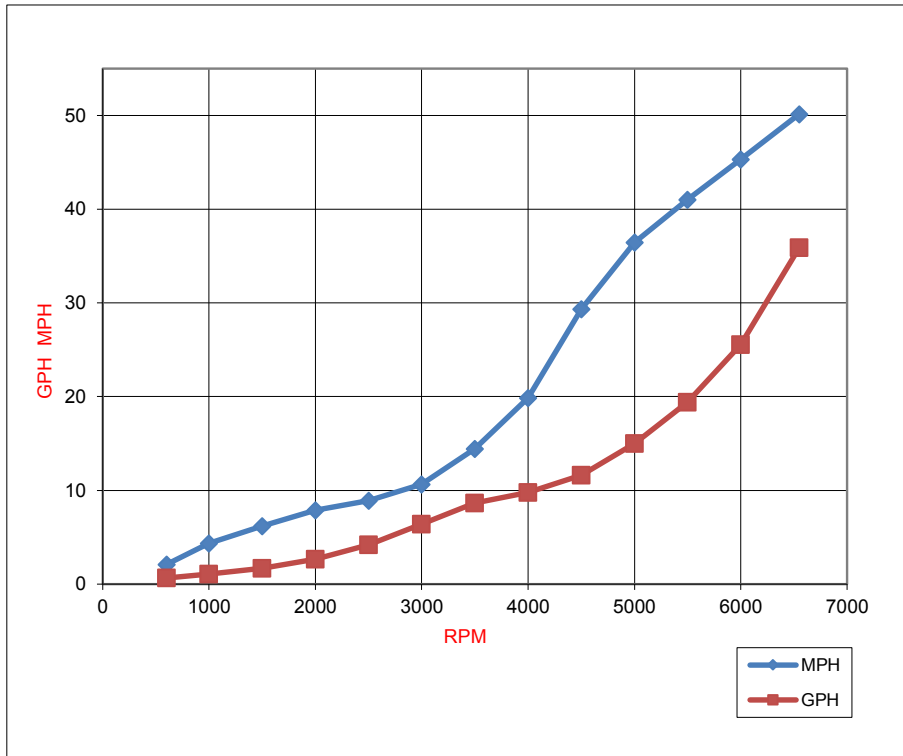
Everglades®

Model: 253CC

Engine: 400HP MERCURY VERADO

Prop: 16 x 14.7 ENERTIA 3 BLADE

Fuel Capacity: 100 gal



Note: Speed was calculated using GPS with 65 gallons of fuel and 500 lbs of people & gear aboard. The tested boat weight was 7,200 pounds. The data was collected on 7/1/20. 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.

PERFORMANCE

Speed		Fuel Consumption		
RPM	MPH	GPH	MPG	RANGE @ 95%
600	2.1	0.7	3.23	307
1000	4.4	1.1	3.95	376
1500	6.2	1.7	3.65	346
2000	7.9	2.7	2.98	283
2500	8.9	4.2	2.12	201
3000	10.7	6.4	1.66	158
3500	14.5	8.7	1.67	159
4000	19.9	9.8	2.03	192
4500	29.4	11.7	2.52	239
5000	36.5	15.0	2.43	231
5500	41.0	19.4	2.11	201
6000	45.3	25.6	1.77	168
6550 WOT	50.2	35.9	1.40	133

Acceleration: Idle - 20 mph 6.5 secs (avg)
Idle - 30 mph 9.9 secs (avg)