

Everglades®

by Dougherty

Model: 435CC

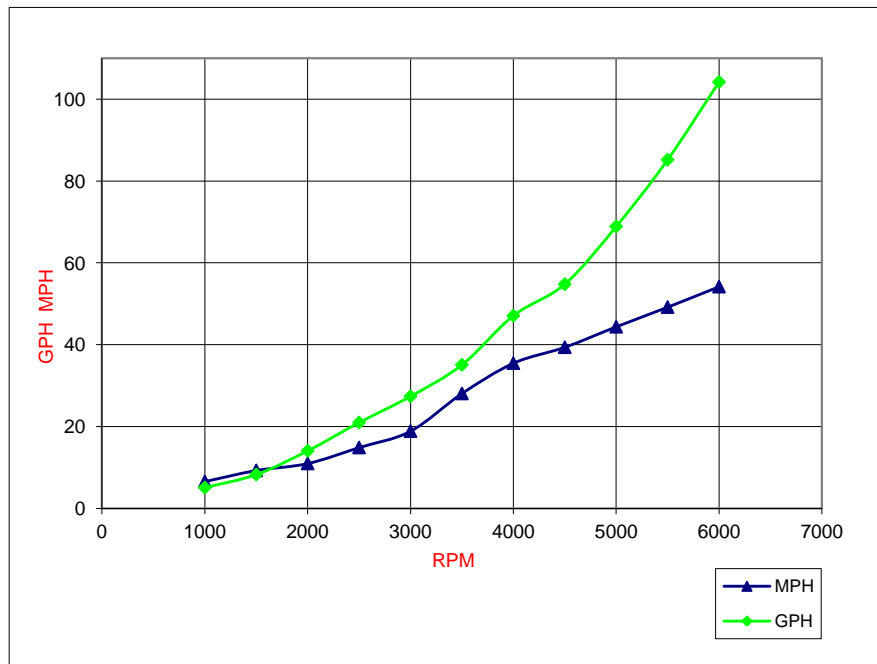
Engine: Yamaha 300hp

Gear Ratio: 1.75:1

Prop: 15 1/4x18,19,19,18

Fuel Capacity: 570 gal

PERFORMANCE



Notes: Range is calculated at 95% capacity. Speed is calculated using GPS

Speed		Fuel Consumption		
RPM	MPH	GPH	MPG	RANGE @ 95%
1000	6.6	5.1	1.29	701
1500	9.3	8.3	1.12	607
2000	11.0	14.1	0.78	422
2500	14.9	21.0	0.71	384
3000	18.9	27.4	0.69	374
3500	28.1	35.1	0.80	434
4000	35.5	47.1	0.75	408
4500	39.4	54.8	0.72	389
5000	44.4	68.9	0.64	349
5500	49.2	85.2	0.58	313
6000 WOT	54.2	104.2	0.52	282

Acceleration: Time to plane 5.9 secs (avg)

Idle - 30 mph 7.9 secs (avg)