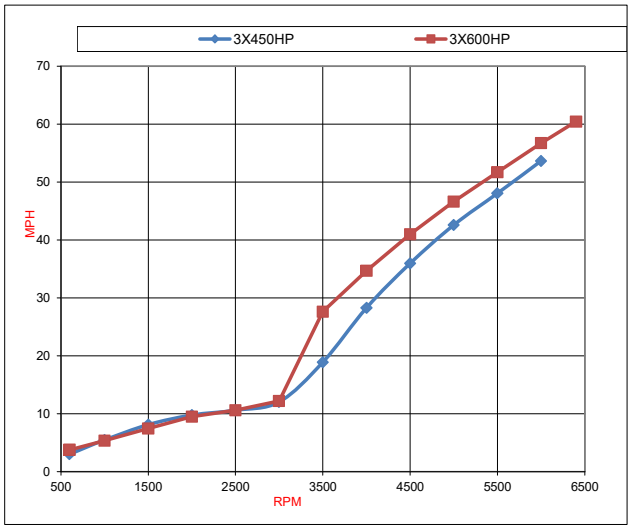
Everglades®

Model: 437CX
Fuel Capacity: 650 gal

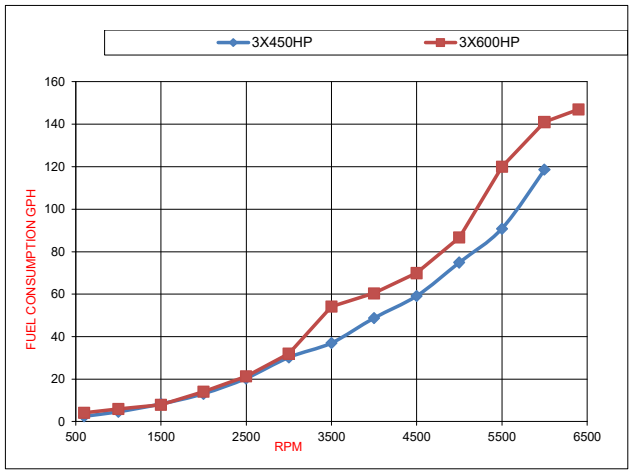
Notes: Speed was calculated using GPS with 320 gallons of fuel, 40 gallons of water, 25 gallons of diesel, Seakeeper SK4.5, generator and 1000 lbs of people & gear aboard. Range is calculated off of 95% fuel capacity and is shown in statute miles. Performance results can be affected by many factors including vessel loading, option content and weather conditions. The reported performance and fuel consumption are not guaranteed.



Speed in Miles per Hour

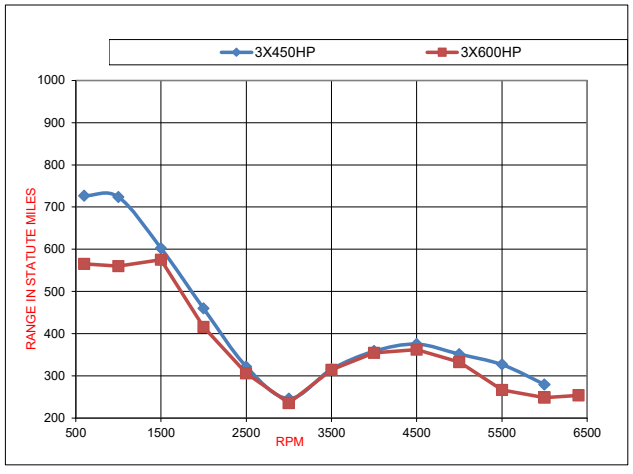
RPM	3x450HP Yamaha MPH	3x600HP Mercury MPH
600	3.0	3.8
1000	5.5	5.4
1500	8.1	7.5
2000	9.8	9.5
2500	10.6	10.6
3000	12.1	12.2
3500	18.9	27.6
4000	28.3	34.7
4500	36.0	41.0
5000	42.6	46.7
5500	48.1	51.8
6000	53.7	56.8
6400		60.5

Acceleration	3x450HP Seconds	3x600HP Seconds
0-20MPH	7.6	5.8
0-30MPH	13.7	8.7



Fuel Consumption in Gallons per Hour

RPM	3x450HP Yamaha GPH	3x450HP Yamaha MILES/GAL	3x600HP Mercury GPH	3x600HP Mercury MILES/GAL
600	2.6	1.18	4.1	0.91
1000	4.7	1.17	5.9	0.91
1500	8.3	0.98	8.0	0.93
2000	13.1	0.74	14.1	0.67
2500	20.4	0.52	21.4	0.50
3000	30.3	0.40	32.0	0.38
3500	37.0	0.51	54.2	0.51
4000	48.8	0.58	60.4	0.57
4500	59.2	0.61	69.9	0.59
5000	74.9	0.57	86.7	0.54
5500	90.9	0.53	120.0	0.43
6000	118.6	0.45	141.0	0.40
6400			147.0	0.41



Range in Statute Miles

RPM	3x450HP Yamaha Miles	3x600HP Mercury Miles
600	726	565
1000	724	560
1500	603	575
2000	460	416
2500	322	306
3000	246	235
3500	315	314
4000	358	355
4500	375	362
5000	351	332
5500	327	266
6000	279	249
6400		254