

| | A | B | C | D | E | F | G | H |
|----|------------------------------|---|--|--------------------|-----------|----------|-----------|-----------|
| 1 | 1 BOAT TEST MASTER METRIC | | | | | | | |
| 2 | ANGUS SMITH MARINE | | | | | | | |
| 3 | BOAT OWNERS NAME: | | | | | | | |
| 4 | ADDRESS | | | | | | | |
| 5 | TEST DATE : | | 19/10/2018 | | | | | |
| 6 | HULL: SAVAGE SCORPION SC 485 | | | ENGINE E-TEC | 75.00 | | | |
| 7 | WOT RPM RANGE | | 5000-5500 | OPTIMUM RPM | 5000-5250 | | | |
| 8 | PROPELLER: | | 15 VIPER | | | | | |
| 9 | FOIL /NO | | BRAND | NO | | | | |
| 10 | | | | | | LITRES | | |
| 11 | PASSENGERS LOAD | | 2.00 | HULL FUEL CAPACITY | | 77.00 | | |
| 12 | FUEL LOAD | | 23 LITRE | | | | | |
| 13 | CANOPY | | | | | | | |
| 14 | ENGINE HIGHT SETTING | | 4TH HOLE | HOLE | | LITRES | | KILOMETER |
| 15 | | | SPEED IN | LITRES | KILOS | PR KILO | % | CRUISE |
| 16 | | | KILOMETERS | PER HOUR | PER LITRE | | VARIATION | DISTANCE |
| 17 | PLANE SPEED | | | | | | | |
| 18 | 1000 RPM | | 7.20 | 1.10 | 6.55 | 0.15 | -137 | 504 |
| 19 | 1500 RPM | | 10.00 | 2.90 | 3.45 | 0.29 | -25 | 266 |
| 20 | 2000 RPM | | 12.30 | 5.70 | 2.16 | 0.46 | 22 | 166 |
| 21 | 2500 RPM | | 20.00 | 8.70 | 2.30 | 0.44 | 17 | 177 |
| 22 | 3000 RPM | | 29.00 | 12.00 | 2.42 | 0.41 | 12 | 186 |
| 23 | 3500 RPM | | 37.50 | 13.60 | 2.76 | 0.36 | 0 | 212 |
| 24 | 4000 RPM | | 43.20 | 18.50 | 2.34 | 0.43 | 15 | 180 |
| 25 | 4500 RPM | | 50.50 | 23.50 | 2.15 | 0.47 | 22 | 165 |
| 26 | 5000 RPM | | 56.00 | 26.20 | 2.14 | 0.47 | 22 | 165 |
| 27 | 5200 RPM | | 59.70 | 28.00 | 2.13 | 0.47 | 23 | 164 |
| 28 | 5200 RPM WOT | | | | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| 29 | PERFORMANCE | | 0>35 KILOS PH | SECONDS | 3.00 | | | #DIV/0! |
| 30 | PERFORMANCE | | 0>50 KILOS PH | SECONDS | | | 100 | |
| 31 | PERFORMANCE | | 0>80 KILOS PH | SECONDS | | | OPTIMUM | |
| 32 | WAS FOIL NECESSARY | | | STEER TORQUE | | COLUMN E | 2.76 | |
| 33 | TRANSDUCER SET UP | | | INSTRUMENTS | | | | |
| 34 | CAVITATION | | NIL | | | | | |
| 35 | | | | | | | | |
| 36 | | | | | | | | |
| 37 | COMMENTS:- | | THIS PROP FELT THE SMOOTHEST ON WATER. | | | | | |