



JON 1852 MT AURA

TEST CONDITIONS

Test Date 10/5/16

Testers Initials RL

Air Temperature (degrees Fahrenheit) 70

Fuel Level at Testing (gallons) Full

Persons Weight 400

Position of Weight Aft seat

PERFORMANCE SUMMARY

Top Speed (MPH @ RPM) 32

Water Conditions

Circle One Flat **Mod Chop** Lg Chop

PERFORMANCE DATA

| RPM RANGE | SPEED MPH | FUEL GPH | Trim |
|-----------|-----------|----------|------|
| 1000 | 3 | | 0.0 |
| 2000 | 5 | | 0.0 |
| 3000 | 8 | | 0.0 |
| 3500 | 14 | | 0.0 |
| 4000 | 20 | | 0.0 |
| 4500 | 23 | | 0.0 |
| 5000 | 27 | | 0.2 |
| 5500 | 30 | | 0.5 |
| 6000 | 32 | | 0.7 |

Top RPM 6100

ENGINE SPECIFICATIONS

Engine Mercury 4 Stroke

Horsepower 40

BOAT SPECIFICATIONS

Manufacturer Lowe

Boat Model 1852 Aura

Material Alum

Length 18

Steering Type Tiller

Mounting Bolt Hole (outboard) Top

PROPELLER SPECIFICATIONS

Mercury Name Spitfire

Material Alum

Diameter/Pitch 13 3/8 x 13

Number of Blades 4