

2021 MODEL YEAR

130 SUPER SPORT

W W W . B O S T O N W H A L E R . C O M

| TEST #1 | Test Date: 25-September-2018 | | |
|---------------|---------------------------------|--|--|
| MODEL | 130 Super Sport | | |
| HULL# | USBWCE06001819 | | |
| ENGINE | Mercury 25 FourStroke | | |
| HORSEPOWER | 25 | | |
| GEAR RATIOS | 1.92:1 | | |
| PROP | 9 3/4 X 9 1/2 Black Max | | |
| FUEL CAPACITY | 6 gal. | | |

Notable Options: Bow rail

WEIGHT SUMMARY

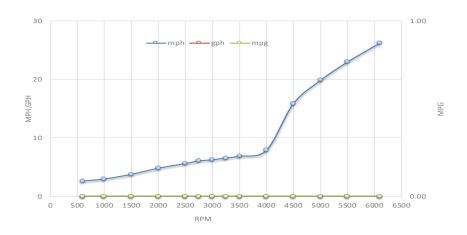
| DRY WEIGHT | 920 lbs |
|--------------------|-----------|
| FUEL | 6 gal. |
| WATER | 0 gal. |
| TEST GEAR | 10 lbs |
| PERSONNEL | 330 lbs |
| TEST WEIGHT | 1,297 lbs |
| WATER CONDITIONS | 84° F |
| WEATHER CONDITIONS | 88° F |



| Fuel Consumption |
|------------------|
| |

| | RPM | mph | knots | gph | mpg | nmpg | range (mi) |
|------|------|------|-------|-----|-----|------|------------|
| Idle | 600 | 2.6 | 2.3 | NA | NA | NA | NA |
| | 1000 | 3.0 | 2.6 | NA | NA | NA | NA |
| | 1500 | 3.8 | 3.3 | NA | NA | NA | NA |
| | 2000 | 4.8 | 4.2 | NA | NA | NA | NA |
| | 2500 | 5.6 | 4.9 | NA | NA | NA | NA |
| | 2750 | 6.1 | 5.3 | NA | NA | NA | NA |
| | 3000 | 6.3 | 5.4 | NA | NA | NA | NA |
| | 3250 | 6.6 | 5.7 | NA | NA | NA | NA |
| | 3500 | 6.9 | 5.9 | NA | NA | NA | NA |
| | 4000 | 7.9 | 6.8 | NA | NA | NA | NA |
| | 4500 | 15.9 | 13.8 | NA | NA | NA | NA |
| | 5000 | 19.9 | 17.2 | NA | NA | NA | NA |
| | 5500 | 23.0 | 20.0 | NA | NA | NA | NA |
| WOT | 6100 | 26.3 | 22.8 | NA | NA | NA | NA |

Acceleration: Time to plane 13.2 secs | Idle - 20 mph - 16.5 secs







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W W W . B O S T O N W H A L E R . C O M

| TEST #2 Test Date: 11-June-2018 | | | | |
|---------------------------------|-----------------------|--|--|--|
| MODEL | 130 Super Sport | | | |
| HULL# | USBWCE0021F819 | | | |
| ENGINE | Mercury 40 FourStroke | | | |
| HORSEPOWER | 40 | | | |
| GEAR RATIOS | 2.00:1 | | | |
| | | | | |

10.1 x 14 Spit Fire

Notable Options: Teak package, Suntop

WEIGHT SUMMARY

PROP

FUEL CAPACITY 6 gal.

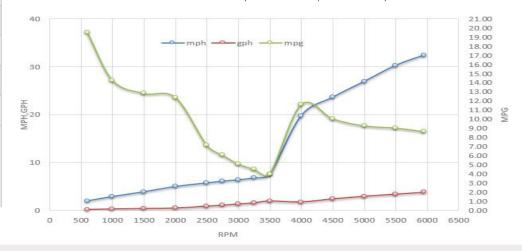
| DRY WEIGHT | 798 lbs |
|--------------------|-----------|
| FUEL | 6 gal. |
| WATER | 0 gal. |
| TEST GEAR | 272 lbs |
| PERSONNEL | 390 lbs |
| TEST WEIGHT | 1,497 lbs |
| WATER CONDITIONS | 82° F |
| WEATHER CONDITIONS | 78° F |



| Speed | Fuel Consumption |
|-------|------------------|
|-------|------------------|

| | RPM | mph | knots | gph | mpg | nmpg | range (mi) |
|------|------|------|-------|------|-------|-------|------------|
| Idle | 600 | 2.0 | 1.7 | 0.10 | 19.50 | 16.93 | 105 |
| | 1000 | 2.9 | 2.5 | 0.20 | 14.25 | 12.37 | 77 |
| | 1500 | 3.9 | 3.3 | 0.30 | 12.83 | 11.14 | 69 |
| | 2000 | 5.0 | 4.3 | 0.40 | 12.38 | 10.75 | 67 |
| | 2500 | 5.7 | 4.9 | 0.80 | 7.13 | 6.19 | 38 |
| | 2750 | 6.1 | 5.3 | 1.00 | 6.05 | 5.25 | 33 |
| | 3000 | 6.4 | 5.5 | 1.25 | 5.08 | 4.41 | 27 |
| | 3250 | 6.8 | 5.9 | 1.50 | 4.50 | 3.91 | 24 |
| | 3500 | 7.6 | 6.6 | 1.90 | 3.97 | 3.45 | 21 |
| | 4000 | 19.8 | 17.2 | 1.70 | 11.62 | 10.09 | 63 |
| | 4500 | 23.6 | 20.5 | 2.35 | 10.04 | 8.72 | 54 |
| | 5000 | 26.9 | 23.4 | 2.90 | 9.28 | 8.06 | 50 |
| | 5500 | 30.3 | 26.3 | 3.35 | 9.03 | 7.84 | 49 |
| WOT | 5950 | 32.4 | 28.1 | 3.75 | 8.64 | 7.50 | 47 |

Acceleration: Time to plane 7.8 secs | Idle - 30 mph - 18.6 secs









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