



| SEAFIGHTER T30      |               | MERCURY 225hp   |                 | PROPELLER       |             |
|---------------------|---------------|-----------------|-----------------|-----------------|-------------|
| Hull Type           | Deep-VStepped | Engine          | 4 Stroke – V6   | ECO Enertia     | 16'' x 19'' |
| Deadrise at transom | 24            | HP              | 225             | Blades          | 3           |
| Dry Weight          | 1050Kg        | Displacement    | 3.4L            | Material        |             |
| Length              | 9.50m         | Weight          | 216kg           |                 |             |
| Beam                | 2.70m         | Operating Range | 5200 - 6000 rpm | MOUNTING HEIGHT |             |
| Max power           | 2 X 225hp     | Gear Ratio      | 1.85:1          | Hole Position   | ---         |
| Water tank          | 100lts        |                 |                 | Jack Plate      | ----        |
| Fuel Capacity       | 350lts        |                 |                 | A/V plate-keel  | -- cm       |

[www.seafighter.net](http://www.seafighter.net)

[www.mercurymarine.com](http://www.mercurymarine.com)

| TEST CONDITIONS |           |  |  |                  |        |
|-----------------|-----------|--|--|------------------|--------|
| Sea State       | 2-3 bf    |  |  | Fuel             | 300lts |
| Wind speed      | --- knots |  |  | Crew Weight      | 270 Kg |
| Swell's height  | 0.5m      |  |  | Equipment Weight | 200 Kg |

| PERFORMANCE DATA |       |     |      |       |       | USEFUL REMARKS       |                    |
|------------------|-------|-----|------|-------|-------|----------------------|--------------------|
| RPM              | KNOTS | LPH | LPM  | SLIP  | RANGE |                      |                    |
| 3000             | 20    | 36  | 1.8  | 20.9% | 167nm | On Plane             | 12 Knots@2500rpm   |
| 3500             | 25.5  | 45  | 1.76 | 13.5% | 170nm | W.O.T.               | 6000rpm            |
| 4000             | 31    | 58  | 1.87 | 8.3%  | 160nm | Top Speed            | 51Knots            |
| 4500             | 36    | 68  | 1.88 | 5.3%  | 160nm | Acceleration         | 0-30 Knots in 6sec |
| 5000             | 41    | 90  | 2.2  | 2.8%  | 136nm | Time to plane        | 4.5sec             |
| 5500             | 46    | 123 | 2.67 | 1%    | 112nm | Best Fuel Efficiency | 1.76lpm @          |
| 6000             | 50.7  | 140 | 2.76 | 0%    | 107nm | Optimum Range        | 170nm @ 25.5Knots  |