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4 Curtis Road McGraths Hill NSW 2756



Mercury 1650 Racing Sterndrive

POA

Specifications

Boat Details

PricePOABoat BrandMercuryModel1650 Racing SterndriveLength0.00

Year 2020 Category Boat Engines and Outboards

Hull Style Hull Type
Power Type Stock Number

Condition New State New South Wales

Suburb MCGRATHS HILL Engine Make Mercury

Disclaimer



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Description

Mercury 1650 Racing Sterndrive - The 1650 is based on the same four valve technology with quad cams and dry sump efficiency as its consumer siblings. Larger turbochargers, packed with an improved compressor wheel design, provide greater airflow for enhanced power and torque. The 9.0 liter quad cam four valve (QC4v) cylinder block and head design, combined with SmartCraft Digital Throttle & Shift (DTS), provides big power with luxury-car-like drivability. The DTS system also features one- touch Smart Start and automatic throttle synchronization, as well as shadow mode for triple or quad engine applications (where two throttle levers operate all engines). Zero Effort Digital controls provide an intuitive control experience - precisely signaling driver intent to the potent powerhouses.

The 1650 is close-cooled for more uniform temperature distribution, optimal running quality and longer life. Closed cooling, combined with a ball bearing supported compressor shaft, enhances 1650 turbocharger performance and durability as well.

Offshore racers will appreciate Mercury Racing's proprietary pulse-separated exhaust tuning which keeps turbos "spooled up," virtually eliminating throttle lag and low-end torque deficit.

SPECIFICATIONS
Crankshaft-rated Horsepower □□□1650 (1230 kW)
Full Throttle RPM Range □□□6500-6800
Displacement Liter/CID □□□9.0/552
Bore (in/mm) □□□4.57/116
Stroke (in/mm) [][]4.21/107
Compression Ratio □□□7.8:1
Cylinders DDDV-8
Alternator (amp/watt) □□□105/1481
Controller DDPCM distributorless
Fuel System □□□Sequential Fuel Injection
Fuel Requirements □□□112 AKI Sunoco Supreme or equivalent race fuel
Transmission □□□Mercury Racing dry-sump hydraulic
Drive Unit DDry-sump M8
Gear Ratio □□□Application dependent (contact Mercury Racing for additional information)
Length (in/mm) □□□26.69/678
Width (in/mm) □□□34/864
Height (in/mm) □□□29/737 (from crankshaft centerline)
Weight (lbs/kg) □□□1720/782
Warranty None*
*This product is highly specialized and produced in limited quantities for sale, without warranty, to qualified

Features

Horse Power (hp)

powerboat racing professionals.

1650

Disclaimer

Our company offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents and/or surveyors to investigate such details buyer desires validated. This vessel is offered subject to prior sale, price change or withdrawal without notice.



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Engine Details

Engine Make Horse Power Mercury 1650

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