

# Mercury 60 EFI FormulaRace

## POA



## Description

Mercury 60 EFI FormulaRace - Mercury Racing is pleased to announce the introduction of the all-new Mercury 60 EFI FormulaRace outboard. The 60 h.p. in-line four-cylinder engine expands Racing's breadth of low-emissions 4-strokes; an offspring of the venerable Verado 350 SCi outboard. The two join Mercury Racing's line of OptiMax "XS" series of low-emissions 2-stroke consumer outboards.

The engine, built at Mercury Marine's state-of-the-art outboard manufacturing facility in Suzhou, China, was designed specifically to meet increasing demand for engines in support of the popular Mercury FormulaFour outboard tunnel boat racing series. The series, featuring one-design 14-foot tunnel race boats powered by a production Mercury 60 EFI 4-Stroke outboard, was originated by Brunswick Marine Sweden and their dealer Mikael Frödén.

Although racing is basically exempt from emissions regulations, event promoters are beginning to realize that they need to create new classes and/or update existing boats with emissions compliant power. The 60 EFI FormulaRace provides racers and promoters with an affordable modern engine which is also environmentally responsible. Racing communities throughout Germany, Poland, China and the Middle East have expressed interest in the Mercury FormulaFour series.

### SPECIFICATIONS

HP @ Prop 60

kW @ Prop 44.1

Max RPM (WOT) 5500-6000

Cylinder/Configuration 4 (in-line)

Displacement (CID/cc) 60.8/995

Bore & Stroke (in) 2.56 x 2.95

Bore & Stroke (mm) 65 x 75

Cooling System Water-cooled w/thermostat

Ignition System ECM 555 Digital Inductive



Starting Electric (Turn key)  
Gear Ratio 1.83:1  
Gear Shift F-N-R  
Steering Remote  
Alternator Amp 18  
Alternator Watt 223  
Trim System Power trim  
Exhaust System Through prop  
Lubrication System Integrated Wet Sump  
Fuel/ Ethanol Tolerance 87 Octane / Up to 10%  
Recommended Oil Mercury Synthetic Blend 25W-40  
Fuel Induction System 2-Valve per Cylinder, Single Overhead Cam (SOHC)  
Shaft Length (inches) 15  
Shaft Length (mm) 381  
Dry Weight (lbs.) 247  
Dry Weight (kg.) 112  
Operator Warning System SmartCraft Engine Guardian  
Available Propellers Contact Mercury Racing  
SmartCraft Yes  
Warranty None

