

Mercury MerCruiser 8.2L 430HP

POA



Description

Simple. Easy. Powerful. Built for ease of use from maintenance to maneuvering.

HP / kW	430 / 321
Maximum RPM (WOT)	4600-5000
Engine type	V8
Displacement (L)	8.2
Bore and stroke	4.47 x 4.00" / 113.5 x 101.6 mm
Fuel requirement	Unleaded Regular 87 Octane Minimum (R+M/2) or 90 RON 10% Ethanol Maximum
Engine control system	Mechanical Shifting with Optional SmartCraft DTS
Fuel delivery system	Multi-point Electronic Fuel Injection (MPI)
Air induction	High inertia induction system
Ignition	Distributorless ignition with knock control
Alternator amp / Watt	65 amp / 917 watt
Water drain system	Single point air actuated
Exhaust system	Tuned runner exhaust manifolds with 316 stainless steel tubular dry joint elbows
Cooling system	Brass sea water pump Closed cooling Long life 5-year antifreeze
Lubrication system	
Recommended oil	NMMA Certified FCW 25W-40 Synthetic Blend
Engine guardian system	SmartCraft Engine Guardian
Dimensions (L x W x H)	35 x 33 x 24" / 878 x 838 x 610 mm
Weight (engine only)	990 lbs / 449 kg



