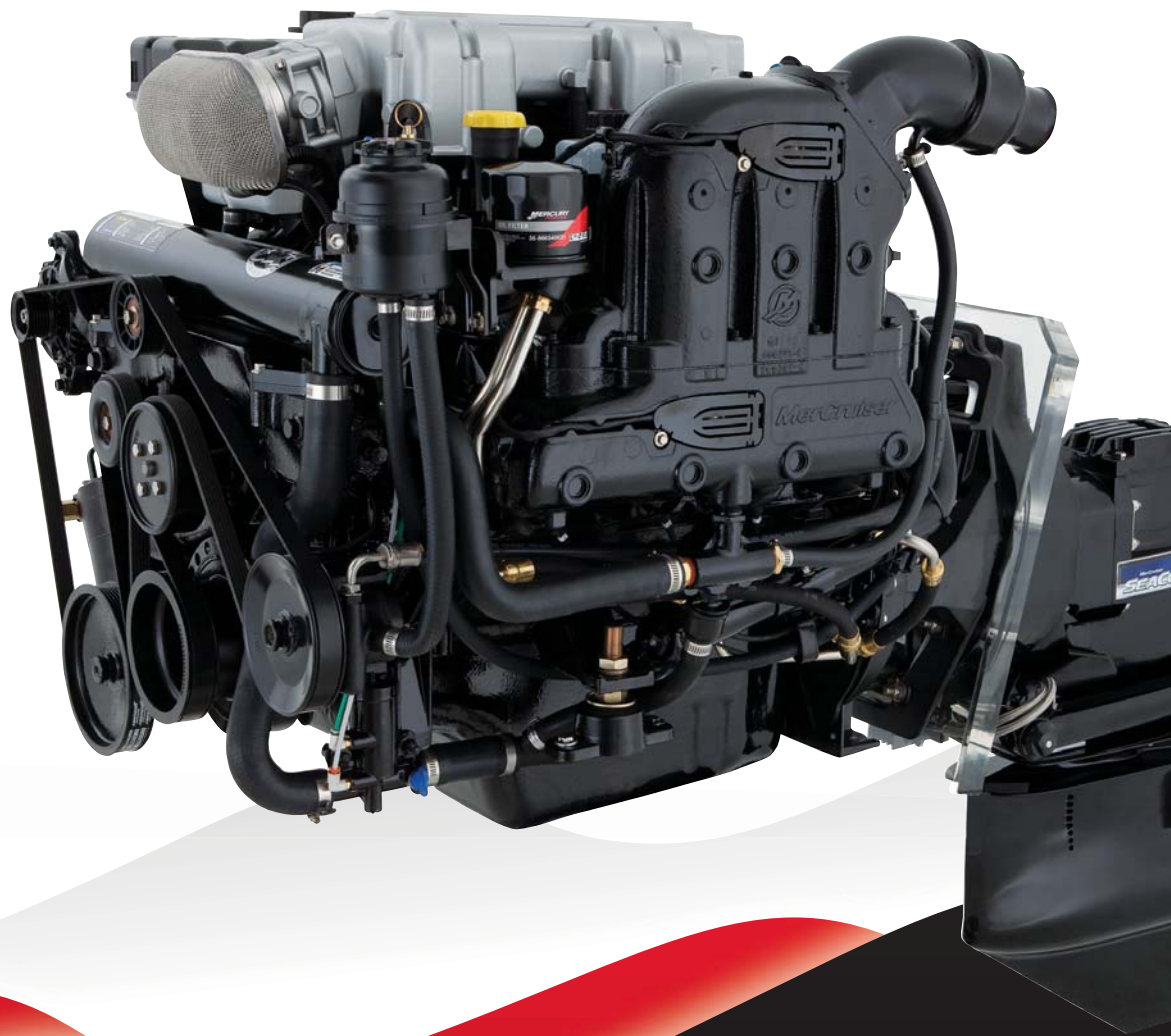




MERCURY MARINE

8.2 LITER

*THE FUTURE OF
MERCUISER POWER*



MERCURY MERCUISER

THE ALL-NEW 8.2L V8

FROM MERCURY MERCUISER

THE FIRST NEW BIG BLOCK ENGINE IN MORE THAN A DECADE

The new 8.2L V8 continues MerCruiser's tradition of delivering industry leading reliability, performance and ease-of-ownership to sterndrive and inboard boat owners. Engineered in collaboration with Mercury Racing, the 8.2 provides the superior fuel efficiency and performance boaters expect. See why the new 8.2L V8 is *THE FUTURE OF MERCUISER POWER.*



EXCITING PERFORMANCE

MerCruiser engines are expected to be powerful and the 8.2L V8 is no exception. By incorporating the best that Mercury Racing has to offer, this power plant will not disappoint.

- **Sensational acceleration, immediate planing** and superior mid-range throttle response delivered by the 8.2L V8 powerhouse.
- Smooth operation and **unsurpassed responsiveness** with the standard DTS (Digital Throttle & Shift) system.
- **65 % more power** generated by the 65 Amp, high-output alternator that maintains the battery charge and powers your electronic accessories.

EASY OWNERSHIP

When it comes to developing a product that is easy to maintain, MerCruiser has it covered. From simple-to-access oil filters to straight forward service directions, owning a MerCruiser engine has never been easier.

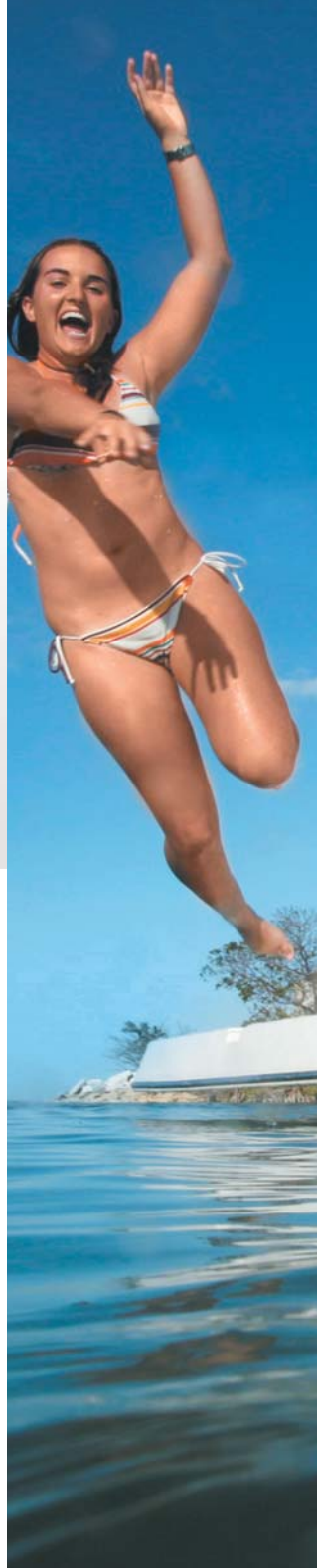
- **Easily check or add lubricant** from inside the boat with the engine-mounted drive lube monitor.
- **Draining water is a snap** with MerCruiser's standard single-point air-actuated water drain system.
- Oil changes are **cleaner, quicker and simpler** via convenient top-mounted remote oil filter and threaded dipstick tube.
- Checking fluid levels is **simple and straightforward** using color-coded service points.
- The 8.2L runs on **less-expensive and easy-to-find** 87 octane fuel.

PROVEN RELIABILITY

By working in collaboration with Mercury Racing, MerCruiser developed a bulletproof big block able to stand up to the rigors of everyday marine use.

- Industry-leading **anti-corrosion protection** featuring MerCruiser's closed cooling, MerCathode galvanic corrosion-prevention system and optional SeaCore™ system.
- **The exclusive Engine Guardian protection system** provides protection from overheating, low oil pressure or low drive lube levels. Engine Guardian virtually eliminates any chance for engine damage.

SEACORE
system



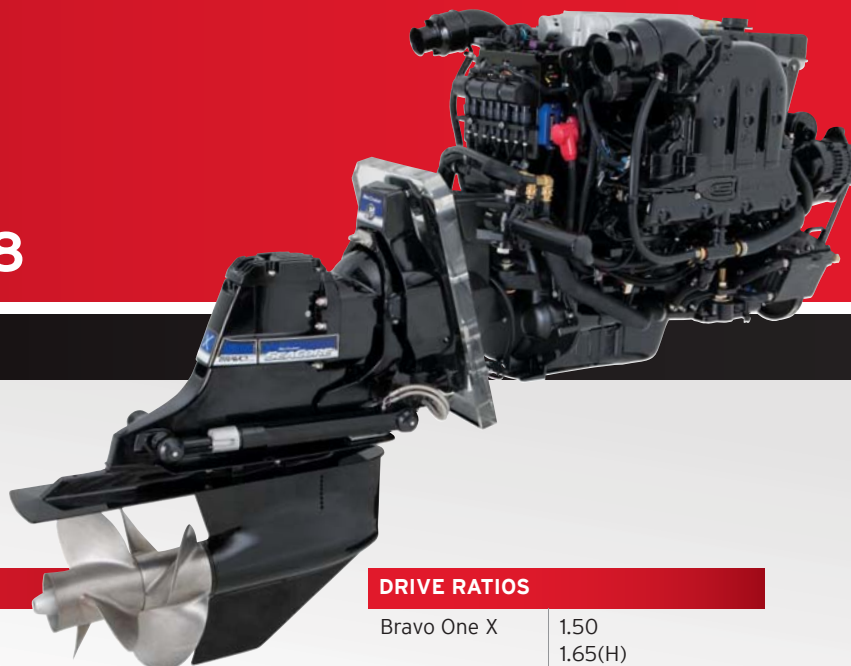
POWERFULLY GREEN

MerCruiser's Emissions Control Technology allows us to keep the performance you demand, while improving fuel efficiency and protecting the environment.

Something we can all feel good about.



MERCUISER 8.2L V8



STERNDRIVE SPECIFICATIONS

HP/Kw @ Prop	MAG 380/283 MAG H.O. 430/321
Max RPM (WOT)	MAG 4400~4800 MAG H.O. 4600~5000
Warranty	2-year limited (non-SeaCore models)* 4-year limited (SeaCore models)*
Corrosion Warranty	3-year limited (non-SeaCore models) 4-year limited (SeaCore models)

INBOARD SPECIFICATIONS

HP/Kw @ Prop	Horizon 375/280 H.O. 425/317
Max RPM (WOT)	Horizon 4200~4600 H.O. 4400~4800
Warranty	H.O. 2-year limited* Horizon 4-year limited*
Corrosion Warranty	H.O. 3-year limited Horizon 3-year limited

8.2L V8 SPECIFICATIONS

Cylinders	V8
Displacement (L/CID)	8.2/502
Weight - Engine Only (lbs./kg)	1080/490

*Warranty applies to Installation Quality certified boat builders *More detailed specifications available on our website*

DRIVE RATIOS

Bravo One X	1.50 1.65(H)
Bravo Two X	2.00 2.20(H)
Bravo Three X	2.00 2.20
Bravo One XR	1.26 1.35 1.50
Bravo Three XR	1.65 2.00

(H)=High Altitude

OPTIONS

INSTRUMENTATION

VesselView



MercMonitor



SC1000



SmartTow



STEERING

Digital Throttle & Shift



Axis/Axis System**



**Axis models available Summer 2010



SmartCraft MercMonitor featuring ECO-Screen

The ECO feature constantly monitors engine RPM, boat speed, fuel consumption and engine trim to automatically calculate and guide boaters to their best fuel economy settings.



MercuryMarine.com

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