

R-SERIES

300R 4.6L V8

15-INCH HD CONVENTIONAL MIDSECTION



Take the lead and never look back with the Mercury Racing 300R outboard. Featuring a rock-solid 15inch HD Conventional MidSection (HD CMS), this adrenaline-pumping V8 powerhouse brings modern R-Series four-stroke technology to high-performance sport, flats and bass boats. Whether you're replacing a high-output two-stroke or building your new dream machine, experience the ultimate fusion of breathtaking speed and control.

15-INCH HD CMS

With a proven offshore pedigree, the HD CMS is built to exceed the most extreme boating demands. Heavy-duty forged transom brackets and a robust single-ram trim system with remote pump keep you running at the highest speeds through the most challenging conditions.







CHOOSE YOUR CONFIGURATION

Gearcase, control and steering options – plus the expertise of the Mercury Racing team – allow you to configure your 300R outboard for near-custom performance.

GEARCASE OPTIONS

SPORT MASTER

Speed, efficiency and durability – for light setups running 85+ mph.

TORQUE MASTER

Muscle and torque – for running heavily loaded boats up to 85 mph.

PREMIUM CONTROLS

DIGITAL THROTTLE & SHIFT

Smooth, effortless shifting and lightning-fast throttle response.

MECHANICAL

Full-feel controls for those who prefer traditional feedback and response.

CONFIGURABLE STEERING

Choose from hydraulic or power steering, with optional rear tie-bar mounting plates and side steering brackets.

LOOK OF A CHAMPION

The 300R with 15-inch midsection is available in legendary Phantom Black with Devil Red Eye trim.

SPECS 300R - 4.6L V8 15-INCH HD CMS

HORSEPOWER (HP/KW)	300/224
FULL-THROTTLE RPM	5800-6400
ENGINE TYPE	V8 (64-Degree) with 32-Valve Dual Overhead Cam (DOHC)
DISPLACEMENT (L/CID)	4.6/279
INDUCTION SYSTEM	Naturally Aspirated
FUEL REQUIREMENT	Unleaded 87 Octane Minimum (R+M/2) or 91 RON
CHARGING SYSTEM	85-Amp (1071 Watt) with Idle Charge
THROTTLE & SHIFT CONTROLS	Digital Throttle & Shift (DTS) or Mechanical
MIDSECTION	HD CMS
TIE BAR BRACKET OPTION	Yes
SHAFT LENGTH (IN/MM)	15/381
GEARCASE	Torque Master or Sport Master
GEAR RATIO	Torque Master: 1.75 / Sport Master: 1.60 or 1.75
DRY WEIGHT* (LBS/KG)	545/247
WARRANTY	3-Year Limited



