



R-SERIES

150R

3.4L - V6



ADVANCED POWER FOR SMALLER VESSELS

The 150R outboard is the perfect entry point for sophisticated boaters seeking the refined, luxury performance of Mercury Racing R-Series power. Featuring smooth and efficient V6 power coupled with advanced Digital Throttle & Shift (DTS) control capability, the 150R is the premium propulsion choice for high-performance RIBs and runabouts.

The high-displacement, quad-cam design of the 3.4L V6 powerhead generates serious torque, especially at mid-range, for quick acceleration and exciting speeds. With a balanced powerhead and sophisticated, vibration-dampening cowl design, the 150R delivers an exceptionally smooth and quiet ride at any speed.

MERCURY
Racing

COLOR OPTIONS

Color options include Phantom Black or Cold Fusion White with Devil Red Eye trim.



Phantom Black

Cold Fusion White

ADDITIONAL FEATURES:

- Digital Throttle & Shift (DTS) controls provide smooth, quiet shifting and instant throttle response, with zero hesitation. With integrated SmartCraft® technologies and an intuitive user interface, DTS puts you in complete command of your adventures.
- Strong and rock-steady, the Mercury Racing tri-ram Conventional MidSection (CMS) features standard engine mounts and is available in 20-inch and 25-inch shaft lengths.
- A 4.8-inch gearcase with a 1.85:1 ratio is available in both lefthand and righthand rotations for single- and twin-engine installations (25-inch shaft length only).

150R - V6 3.4L SPECS

HORSEPOWER (HP/KW)	150/112
FULL-THROTTLE RPM	5200-6000
ENGINE TYPE	V6 (64-degree) with 24-valve dual overhead cam (DOHC)
DISPLACEMENT (L/CID)	3.4/209
INDUCTION SYSTEM	Performance-tuned long-runner intake manifold
FUEL REQUIREMENT	Unleaded regular 87 octane minimum (R+M/2) or 91 RON, 10% ethanol maximum
CHARGING SYSTEM	85-amp (1071-watt) with Battery Management Technology
THROTTLE & SHIFT CONTROLS	Digital Throttle & Shift (DTS)
MIDSECTION	Conventional MidSection (CMS)
TIE BAR BRACKET OPTION	No
SHAFT LENGTH (IN/MM)	L: 20/508; XL: 25/635
GEARCASE	4.8
GEAR RATIO	1.85:1
DRY WEIGHT (LBS/KG)	L: 475/216; XL: 485/220
WARRANTY	3-Year Limited

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