

290BR



LOA	29'0"	8.84 m
LOA w/Extended Swim Platform	31'9"	9.68 m
Maximum Beam	9'0"	2.74 m
Approximate Weight	8,950 lbs	4,060 kg
Fuel Capacity	112 gal	424 L
Water Capacity	19 gal	75 L
Holding Tank Capacity	22.5 gal	85 L
Bridge Clearance	5'10"	1.77 m
Bridge Clearance w/Arch	8'2"	2.49 m
Bridge Clearance w/Sport Top	7'11"	2.41 m
Draft	40"	1.02 m
Deadrise	22°	22°

### Available Engines

	H.P.	Liter	Top Speed	• Prop Code
Merc 8.2 MAG ECT 380 Bravo III X DTS	380	8.2	43-46 MPH	B III 24 ∞
Merc 8.2 MAG HO ECT 430 Bravo III X DTS	430	8.2	45-48 MPH	B III 26 ∞
Volvo V8-380CE 6.2L Duoprop EVC	380	6.2	TBD	TBD
Volvo V8-430CE 6.2L Duoprop EVC	430	6.2	45-48 MPH	DP FH4 ∞
Ilmor 6.0L MPI-S OPS 380 One Drive	380	6.0	TBD	TBD
Ilmor 6.2L GDI-S OPS 430 One Drive	430	6.2	TBD	TBD
Ilmor 7.4L MPI-S OPS 480 One Drive	480	7.4	49-52 MPH	BIII 22.5 ∞
Merc T-6.2L 300 ECT Bravo III w/JPS	T-300	T-6.2	49-52 MPH	B III 24 ∞
Merc T-6.2L 350 ECT Bravo III w/JPS	T-350	T-6.2	55-58 MPH	B III 28 ∞
Volvo T-V8-300CE 5.3L Duoprop w/Joystick	T-300	T-5.3	50-53 MPH	DP FH5 ∞
Volvo T-V8-350CE 5.3L Duoprop w/Joystick	T-350	T-5.3	53-56 MPH	DP FH7 ∞
Ilmor T-5.3L GDI-S OPS 365 One Drive w/Joystick	T-365	T-5.3	55-58 MPH	B III 26 ∞

• See prop index, page 55

∞ Designates counter-rotating props (twin-prop drives)

### Range

Merc 6.2L 350 ECT Bravo III

RPM	MPH	GAL/HR	RANGE
1000	6	3	171
1500	9	6	147
2000	11	12	89
2500	22	14	145
3000	29	18	149
<b>3500</b>	<b>36</b>	<b>21</b>	<b>157</b>
4000	43	27	145
4500	48	34	128
5000	54	44	113
5200	56	47	110

## 290 BOWRIDER STANDARD EQUIPMENT

### 290 BOWRIDER EXTERIOR

- NMMA Yacht/CE Certification
- Transferable 5-Year Formula Guard® Limited Protection Plan (USA & Canada only) w/Worldwide 10-year Structural Warranty
- INEOS Maxguard™ LE gelcoat
- Standard graphic in A, B, C or D w/Axalta™ Cromax™XP basecoat & Imron® Elite clearcoat
- Pressure-treated Perma Panel™ structural hull matrix w/foam-filled hull cavities
- Chemically bonded & thru-bolted deck-to-hull joint
- Heavy-duty PVC gunwale w/stainless insert
- Concealed fiberglass anchor locker w/stainless beach ladder
- 316L bow rails
- Stainless hardware & 316L welded rails
- Stainless Formula logo-cast cleats (6), fuel fill, polished engine grilles & port lights w/screens (2)
- Continuous tinted, tempered curved-glass windshield w/stainless top frame, center walk-thru & windshield wiper
- Concealed air horn
- 316L stainless transom grab rail & ski tow eye
- Clarion® waterproof transom-mounted stereo control & two 6 1/2" speakers
- Integrated swim platform w/concealed stainless swim ladder
- Transom shower
- Chrome-finished city water inlet

### 290 BOWRIDER COCKPIT

- Continuous molded deck & cockpit liner
- Molded fiberglass dash in Charcoal or Mocha w/Liquid Black panels, Ritchie® compass, digital illuminated instrumentation w/chrome bezels, Raymarine® Axiom+ 7 GPS widescreen color chartplotter w/depth sounder & remote keypad, illuminated waterproof accessory rocker switches w/E-T-A® circuit breakers, auxiliary 12V outlet, USB-A/USB-C charging port, iPod™/MP3 port, tilt wheel in leather wrapped stainless & lockable under-dash storage compartment
- Electronic shift & throttle control
- Safety ignition tether & Bennett bat switches w/indicators
- Mercury DTS control system w/SmartCraft VesselView™ engine monitor, Volvo EVC system w/7" engine display or Ilmor electronic shift & throttle w/MERLIN Digital Dashboard - standard w/corresponding engines
- MerCruiser® Joystick Piloting for Sterndrives (JPS) docking system
- Volvo sterndrive joystick control
- Ilmor OneTouch™ PRO joystick vessel control (twin Ilmor engine package only)
- Mercury Marine® Active Trim system - standard w/Merc engines

- Clarion dash-mounted control & six 6 1/2" speakers w/400W amplification
- Portside glovebox w/Clarion AM/FM stereo w/USB-A/USB-C port, Bluetooth & auxiliary 12V outlet
- Subscription-ready SiriusXM™ Satellite Radio
- Five USB-A/USB-C charging ports – aft cockpit (2) & bow (2) & sunpad (1)
- 19 polished stainless drink holders
- Cockpit/swim platform blue/white LED courtesy lights w/remote control
- Weather-resistant cockpit seating featuring PreFixx® coating, Tenara® element-resistant thread, DriFast® foam & StarLite® XL synthetic marine panel construction
- Double-wide convertible helm seat w/articulating seat bottom
- Modular bow seating/sunpad system w/armrests & removable seat bottoms
- Starboard gear storage locker
- Forward in-floor wakeboard/ski storage
- Demand water system w/20-gallon capacity
- Portside convertible lounge seat
- L-shaped aft lounge seating w/integrated storage, trash container & molded-in cooler
- Color-coordinated oval cockpit table w/Corian® top
- Aft-facing sun lounge w/multi-position backrest & trunk storage w/fenders (2 included) & accessory outlet below
- Fire extinguisher
- Disconnect switches for aux & start batteries
- Battery parallel emergency switch
- Stainless transom gate

### 290 BOWRIDER HEAD

- Concealed, one-piece locking door
- Molded head compartment w/porcelain head unit, 23-gallon holding tank & dockside pumpout, molded vanity, sink w/faucet, Corian counter top & woodgrain-finish flooring
- Carbon monoxide detector

### 290 BOWRIDER ENGINE ROOM

- Single or twin engine installation w/thru-bolted engine mounts
- Motorized hatch lift
- Courtesy lighting, fume detector & automatic fire extinguisher
- Twin start & aux batteries w/retainers
- 20-amp battery charger
- Galvanic corrosion protection systems
- Bilge blowers, automatic bilge pump & high water alarm
- Bennett® hydraulic trim tabs
- Stainless props

## 290 BOWRIDER AVAILABLE EQUIPMENT

### 290 BOWRIDER EXTERIOR

- Flagship graphic in A, B, C or D full hullside color w/Axalta™ Cromax™XP basecoat & Imron® Elite clearcoat
- Flagship Fusion in A, B, C or D full hullside multi-color fade effect w/Axalta™ Cromax™XP basecoat & Imron® Elite clearcoat
- Electric windlass w/75' chain, polished stainless anchor & remote
- Polished stainless LED bow docking lights
- Four Formula logo fender clips
- Three blue LED underwater lights (2 for single engine packages)
- Removable ski/wakeboard swivel-head rope pylon
- Radar arch w/mast light & white dual air horn
- Custom stainless sport arch w/mast light & wakeboard swivel-head rope mount
- Custom stainless sport top w/Sunbrella sun shade, mast light & raised wakeboard swivel-head rope mount
- Extended water sport swim platform w/four drink holders & under mount stainless swim ladder
- Extended water sport swim platform w/four drink holders, under mount swim seat & boarding step
- Woodgrain vinyl decking on swim platform
- Woodgrain vinyl decking on extended water sport swim platform
- 120V shorepower w/fail-safe galvanic isolator, 50-amp battery charger, 30-amp cord, transom hookup & 120V GFCI outlet
- Transom-mounted stainless propane grill w/infrared technology, stainless shelf & carrying case
- Stainless flagstaff w/American & Formula flags

### 290 BOWRIDER COCKPIT

- VHF radio w/antenna
- Raymarine® Axiom+ 9 GPS widescreen color chartplotter w/depth sounder & remote keypad
- JL Audio® M3 blue LED lighted chrome-finished speakers w/200W lighted cockpit subwoofer
- Cockpit blue LED lighting system

- Bow seating filler cushions & center backrest
- Color-coordinated molded wetbar w/integrated sink, Corian countertop, 17 1/2-quart Igloo cooler, trash container & integral 316L safety rail
- Color-coordinated molded wetbar w/integrated sink, Corian countertop, 120V/12V pullout refrigerator w/stainless front, trash container & integral 316L safety rail
- Cockpit heater (not available w/ Ilmor MPI-S engine packages)
- 12V inflator for towable floats w/storage pouch
- Woven cockpit mat
- Transom boat name (3 colors/design subject to approval)
- Light-duty bow tonneau & cockpit cover in color-coordinated non-fading Sunbrella® fabric – top of windshield
- All-weather bow tonneau & cockpit covers in color-coordinated non-fading Sunbrella fabric w/Seamark™ vinyl undercoating - over windshield
- Bimini top in color-coordinated non-fading Sunbrella® fabric w/Seamark™ vinyl undercoating
- Front & side curtains w/easy-mount zippers & aft cockpit enclosure in color-coordinated non-fading Sunbrella fabric (not available w/Sport Top)

### 290 BOWRIDER HEAD

- Manual porcelain head unit w/23-gallon holding tank & macerator w/Y-valve for discharge or dockside pumpout
- VacuFlush® unit w/23-gallon holding tank & dockside pumpout
- VacuFlush® unit w/23-gallon holding tank & macerator w/Y-valve for discharge or dockside pumpout
- Gray water holding system

### 290 BOWRIDER ENGINE ROOM

- Mercury® SeaCore™ saltwater protection system
- Volvo OceanX™ saltwater protection system
- Remote battery charging panel
- Engine freshwater flush system w/remote connections
- Captain's Call™ exhaust w/diverters (Merc 8.2, 380/430 and Volvo V8-380/430CE only)
- Raw water strainer(s) (Ilmor only – standard on GDI-S)