



LOA	29'0"	8.84 m
LOA w/Extended Swim Platform	31'9"	9.68 m
Maximum Beam	9'0"	2.90 m
Approximate Weight	8,950 lbs	4,060 kg
Cabin Headroom	5'1"	1.54 m
Fuel Capacity	112 gal	424L
Water Capacity - SS/FX (opt.)	21 gal	79 L
Holding Tank Capacity (opt.)	22.5 gal	87 L
Bridge Clearance	5'10"	1.77 m
Bridge Clearance w/arch	8'2"	2.49 m
Sport Top Clearance	7'11"	2.41
Draft	40"	1.02 m
Deadrise	22°	22°

- 6,000 BTU reverse cycle air conditioner w/digital climate control

Available Engines	H.P.	Liter	Top Speed	Prop Code
Merc 8.2 MAG ECT 380 Bravo III X	380	8.2	43-46 MPH	B III 24 ∞
Merc 8.2 MAG HO ECT 430 Bravo III X	430	8.2	45-48 MPH	B III 26 ∞
Volvo V8-380C 6.0L Duoprop	380	6.0	TBD	TBD
Volvo V8-430C 6.0L Duoprop EVC	430	6.0	TBD	TBD
Ilmor MV8 6.0L OPS 380 One Drive	380	6.0	TBD	TBD
Ilmor MV8 6.2L OPS 430 One Drive	430	6.2	TBD	TBD
Merc T-6.2L 300 ECT Bravo III	T-300	T-6.2	51-54 MPH	B III 26 ∞
Merc T-6.2L 350 ECT Bravo III	T-350	T-6.2	54-57 MPH	B III 26 ∞
Volvo T-V8-300C 5.3L Duoprop	T-300	T-5.3	50-53 MPH	DP FH6 ∞
Volvo T-V8-350C 5.3L Duoprop	T-350	T-5.3	53-56 MPH	DP FH7 ∞

- See prop index, page 56

∞ 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 SUN SPORT/FX STANDARD EQUIPMENT

### 290 SUN SPORT/FX EXTERIOR

- NMMA Yacht/CE Certification
- Transferable 5-Year Formula Guard® Limited Protection Plan w/10-year Structural Warranty (USA only)
- Ashland Maxguard™ LE gelcoat
- Standard graphic in A, B or C w/Axalta™ Chroma Premier® 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
- 316L bow rail
- Stainless hardware & 316L welded rails
- Stainless Formula logo-cast cleats (6), fuel fill, polished engine grilles, polished Bomar® deck venting hatches w/screens (2) & 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 & tow eye
- Clarion® waterproof transom-mounted stereo control
- Starboard transom trunk storage & two fenders
- Integrated swim platform w/concealed stainless swim ladder
- Transom shower
- Chrome-finished city water inlet

### 290 SUN SPORT/FX COCKPIT

- Continuous molded deck & cockpit liner
- Molded deck access steps w/316L stainless handrail
- Molded fiberglass dash in Charcoal or Mocha w/Liquid Black panels, Ritchie® compass, digital depth sounder, Livorsi® illuminated, domed instrumentation w/chrome bezels, illuminated waterproof accessory rocker switches w/E-T-A® circuit breakers, auxiliary 12V outlet, USB charging port, tilt wheel in leather wrapped stainless & lockable underdash storage compartment
- Livorsi chromed shifters/throttles w/in-handle outdrive trim switch
- Safety ignition tether, trim/trailer switches & Bennett tab switches w/indicators
- Waterproof dash-mounted stereo control, four 6 1/2" speakers w/200W stereo amplification, polished stainless grilles & iPod/MP3 port
- Two dual USB charging ports
- 12 polished stainless drink holders
- Cockpit/swim platform blue/white LED courtesy lights w/remote control
- Weather-resistant cockpit seating featuring PreFix® coating, Tenara® element-resistant thread, DriFast® foam & StarLite® XL synthetic marine panel construction
- Dual position helm & companion seats

## 290 SUN SPORT/FX AVAILABLE EQUIPMENT

### 290 SUN SPORT/FX EXTERIOR

- Flagship graphic in A, B or C full hullside color w/Axalta™ Chroma Premier® basecoat & Imron® Elite clearcoat
- Flagship Fusion full hullside multi-color fade effect w/Axalta™ Chroma Premier® 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
- High bow rail
- Removable ski/wakeboard swivel-head rope pylon
- Radar arch w/mast light & white 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 & brushed stainless microwave oven
- Transom-mounted stainless propane grill w/infrared technology, stainless shelf & carrying case
- Stainless flagstaff w/American & Formula flags

### 290 SUN SPORT/FX COCKPIT

- 120V/12V pullout refrigerator w/stainless front
- VHF radio w/antenna
- Mercury DTS control system w/SmartCraft VesselView™ engine monitor
- Volvo EVC system w/7" engine display
- Mercury Marine® Active Trim system
- Garmin® 54dv GPS color chartplotter

- In-floor ski & wakeboard storage
- Fire extinguisher
- Color-coordinated molded wetbar w/integrated sink, Corian countertop, 30-quart Igloo cooler, trash container & integral 316L safety rail
- Port & U-shaped aft lounge seating w/integrated storage & 17 1/2-quart Igloo® cooler
- Color-coordinated dual-height cockpit table w/Corian® top, filler cushion & four polished drink holders
- Aft-facing sun lounge w/trunk storage & fender (2 included) storage & accessory outlet below – converts to full-length sunpad
- Demand water system w/21-gallon capacity
- Disconnect switches for aux & start batteries
- Battery parallel emergency switch
- Woven cockpit mat
- Stainless transom gate

### 290 SUN SPORT/FX CABIN

- Sliding/locking cabin door
- Light Cherry, Baltic Birch or Gray Wash woodgrain-finish flooring throughout cabin
- Solid wood cabin entry step
- Ultraleather™ U-shaped forward dinette lounge/double berth w/high-gloss, Bourbon Cherry, Ash or Wenge wood table & filler cushion
- Custom décor pillows & draperies
- Entertainment center in high-gloss Bourbon Cherry, Ash or Wenge finish w/hanging locker, drink holders, full Corian countertop & fire extinguisher
- Clarion® AM/FM stereo w/iPod/USB port, Bluetooth & two 6 1/2" speakers
- Subscription-ready Sirius™ Satellite Radio
- Dual USB charging port
- Molded head compartment w/porcelain head unit, 23-gallon holding tank & dockside pumpout, molded vanity, sink w/ faucet, mirror, Corian counter top & Light Cherry, Baltic Birch or Gray Wash woodgrain-finish flooring
- Carbon monoxide detector

### 290 SUN SPORT/FX ENGINE ROOM

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

- Raymarine® eS78 GPS widescreen color chartplotter w/depth sounder

- JL Audio® blue LED lighted chrome-finished speakers w/200W lighted cockpit subwoofer
- Cockpit blue LED lighting system
- Cockpit heater
- 12V inflator for towable floats w/storage pouch
- Light-duty cockpit cover in color-coordinated non-fading Sunbrella® fabric – top of windshield
- All-weather cockpit cover 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 with Sport Top)

### 290 SUN SPORT/FX CABIN

- Sliding cabin screen door
- 6,000 BTU reverse cycle air conditioner w/digital climate control
- 12V 19" LED/LCD HDTV/DVD combo player w/antenna & cable connection
- 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 SUN SPORT/FX ENGINE ROOM

- Mercury® SeaCore™ saltwater protection system
- Volvo OceanX™ saltwater protection system
- Remote battery charging panel
- Engine freshwater flush system
- Captain's Call™ exhaust w/diverters (Merc and Volvo V8-380C and V8-430CE only)

290 Sun Sport/FX

# FORMULA FX SERIES STANDARD AND AVAILABLE EQUIPMENT

## FX STANDARD EQUIPMENT

- FX graphic in FX Moonlight Silver Metallic, FX Red Metallic, FX Steel Metallic, FX Black Metallic or FX Electric Blue Metallic & FX graphic accents w/Axalta™ Chroma Premier® basecoat & Imron® Elite clearcoat
- FX Steel Metallic dash, wetbar top and cockpit tables
- Carbon-fiber composite dash panels, trim panels and wetbar countertop in silver, red, blue or black
- Livorsi® Oversized Mega Series gauges w/chrome bezels & blue LED backlighting
- Tilt steering wheel in silver or red w/chrome accents
- Blue LED lighting in cockpit - JL Audio® speakers, drink holders, swim platform and engine vents
- Lighted cockpit subwoofer
- Low maintenance wood-grain vinyl decking in Slate on swim platform & transom entry
- Custom dimensional FX logos, Moondust base vinyl, Liquid Silver upholstery accents w/Deep Red, Silver, Charcoal or Electric Blue piping & integrated

- blue LED lighting throughout cockpit seating
- Custom design stainless CORSA side exhaust

## FX CABIN

- Custom embroidered FX logos on cabin lounge & decor pillows
- Midnight Treasure cabin décor w/Frozen Ultraleather™ lounge seating, Moonlite cabin lining & dark gray carpet
- Charcoal entry step & woodgrain-finish flooring, Wenge wood table & Linen Steel-finish cabinets w/Anthracite Corian®
- Blue LED indirect lighting throughout cabin
- JL Audio® blue LED lighted chrome-finished speakers

## FX AVAILABLE GRAPHIC

- FX Metallic Rally Imron graphic w/stainless vent extensions (350 CBR FX, 350 FX, 370 FX & 400 FX only)

## FX AVAILABLE EQUIPMENT

- Carbon fiber trim package (310 BR FX, 310 FX, 350 CBR FX, 350 FX, 370 FX & 400 FX only)

Performance-style, portlight-free hulls are standard on the 290 FX/BR FX, 310 FX/BR FX, 330 CBR FX & 350 FX/CBR FX. By selecting FX features, some standard & optional equipment of base SS or BR becomes unavailable.

## FORMULA FX SERIES ENGINE OPTIONS

290 

### Available Engine

Merc T-6.2L 350 ECT Bravo III

H.P.

Liter

Top Speed • Prop Code

T-350

T-6.2

54-57 MPH

B III 26 ∞

290 BR 

310 

### Available Engine

Merc T-8.2 MAG ECT 380 Bravo III X

H.P.

Liter

Top Speed • Prop Code

T-380

T-8.2

55-58 MPH

T-B III 30 ∞

Merc T-8.2 MAG HO ECT 430 Bravo III X

T-430

T-8.2

TBD

TBD

310 BR 

330 CBR 

### Available Engine

Merc T-8.2 MAG ECT 380 Bravo III X

H.P.

Liter

Top Speed • Prop Code

T-380

T-8.2

TBD

T-B III 26 ∞

Merc T-8.2 MAG HO 430 ECT Bravo III X

T-430

T-8.2

TBD

T-B III 28 ∞

350 

350 CBR 

### Available Engine

Merc T-8.2 MAG HO ECT 430 Bravo III X DTS

H.P.

Liter

Top Speed

• Prop Code

T-430

T-8.2

53-56 MPH

T-B III 28 ∞

370 

### Available Engine

Merc T-8.2 MAG HO ECT 430 Bravo III X DTS

H.P.

Liter

Top Speed

• Prop Code

T-430

T-8.2

51-54 MPH

T-B III 28 ∞

Merc T-520 Bravo III XR DTS

T-520

T-8.6

TBD

T-B III XR 25 ∞

400 

### Available Engine

Merc T-8.2 MAG HO ECT 430 Bravo III X DTS

H.P.

Liter

Top Speed

• Prop Code

T-430

T-8.2

49-52 MPH

T-B III 26 ∞

Merc T-520 Bravo III XR DTS

T-520

T-8.6

56-59 MPH

T-B III XR 24 ∞