

## 28 STANDARD EQUIPMENT\*



Rendering may show both  
Standards and Options

### Power Options

- Twin White Yamaha F300 4-Stroke Engines with DES Tilt Helm, DEC, and Electronic Key Switch with Wireless Key Fob
- All of the above, plus Helm Master™ EX Joystick with Multimode Set Point™

### T-Top, Helm & Electronics

- Fiberglass T-Top with Surfboard Edges, Electronics Box, Spreader Lights, and Multi-Colored LED Lights – Complete with Integrated, Vented, Wraparound Windshield and Windshield Wiper/Washer
- White Powder Coat Package
- Factory-Installed Garmin® 28 Premium Package: Two 16" GPSMAP® 8616XSV Multi-Touch Widescreen Chartplotter/Sonar Displays, VHF 215 AIS Radio with Dual 8' Antennas, Airmar® B275LHW with Wide Beam 1kW CHIRP Transducer, Plus Black Flushmount Electronics Face and Remote Mic
- Yamaha Next Generation Digital Boat Control System with Digital Electric Steering (DES) Tilt Helm, Multifunction Digital Electronic Control (DEC), Electronic Key Switches (EKS) with Wireless Fob, and CL5™ Multifunction Touchscreen Display
- Ritchie® SuperSport Compass
- Fusion® Apollo 770 Marine Stereo with AM/FM/WB, SiriusXM® Ready, Wi-Fi Audio Streaming, Apple AirPlay 2, Bluetooth®, Integrated DSP, and (4) Backlit Speakers throughout Deck & Cockpit
- EZ-View Flushmount Electronic Mounting Face with Access in Head Compartment
- Illuminated Glove Box with Fiberglass Lid
- Recessed Console Storage Trays
- Integrated Switch Panel with LED Push Button Switches
- USB Charging Ports

### Console Interior

- Triple Battery System with Switches and Marine Batteries
- Vented Port Light in Console
- Stand-Up Head Compartment with Electric Head, 6 gal. Holding Tank, Interior Lighting, Mirror, and Electric Tank Pumpout
- Vanity with Sink
- Chilewich Flooring in Console

### Deck & Cockpit

- 360° Coaming Pads
- Seakeeper Ride™ Auto Trim Tab System
- Pull-Up Bow Cleats
- Stainless Steel Hardware Through-Bolted with Elastic Stop Nuts
- Molded Non-Skid Horizontal Surfaces
- Engine Bracket with Ladder
- 256 qt. Forward Center Dry Storage Compartment
- Forward Deck Anchor Locker with Anchor Rode & Overboard Drain
- Stainless Steel Through-Hull Fittings
- Stainless Steel Scupper
- Transom Walkthrough Tuna Door
- USB Charging Ports (*FS Area*)
- Four (4) JL Audio® Backlit Speakers

### Seating

- Forward Seating with Flip-Up Backrests (2)
- Upholstered Forward Console Seating for Two
- 28 Tackle Center with Upholstered Helm Seating for Two with Individual Folding Footrests, (2) Cup Holders, and Seatback Rocket Launcher with Tackle Center & Storage, Including: Large Tackle Drawers (2 with and 2 without Dividers), (4) Large and (4) Small Plano® Trays, (2) Leader Spool Holders, and Pliers & Knife Holders
- 74 qt. Insulated Cooler Under Forward Console Seat
- Integrated Flush-Folding Transom Seat

### Fishing Equipment

- Raw Water Wash Down and Livewell Plumbing
- Insulated, Illuminated Forward Fishbox (2)
- In-Deck Illuminated, Macerated Fishbox/Locking Rod Storage
- 33 gal. Freshwater System with Wash Down and Transom Shower
- Insulated, Illuminated Transom Fishbox
- Insulated, Illuminated Transom Livewell
- (6) Stainless Steel Aft Gunwale Conventional Rod Holders



252.482.3837  
Edenton, North Carolina  
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\*Some standards may be upgraded based on the options you choose.

## SPECIFICATIONS

|   |                  |
|---|------------------|
| LOA.....                                      | 27' 8"           |
| LOA w/ Bracket & Engines .....                | 32' 6"           |
| Beam.....                                     | 9' 5"            |
| Height in Head.....                           | 76"              |
| Bridge Height* .....                          | 117"             |
| Height from Keel* .....                       | 141"             |
| Dry Weight w/ Engines.....                    | 9,480 lbs        |
| Fuel Capacity.....                            | 219 gal          |
| Deadrise .....                                | 24 Degrees       |
| Draft .....                                   | 23" Engines Up   |
| Draft .....                                   | 35" Engines Down |
| Center Forward Storage .....                  | 256 qts          |
| Fwd Seat Fishbox/<br>Dry Storage (2).....     | 169 qts ea       |
| In-Deck Fishbox/<br>Locking Rod Storage ..... | 456 qts          |
| Console Cooler Seat .....                     | 74 qts           |
| Head w/ Holding Tank.....                     | 6 gal            |
| Freshwater Tank.....                          | 33 gal           |
| Transom Livewell.....                         | 25 gal           |
| Transom Fishbox.....                          | 124 qts          |

\* Measurement is to tallest  
available option (48" Radar Array)



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## 28 OPTIONAL EQUIPMENT

### Exterior Colors

- Featured or Custom Hull Color – Entire Hull or Sides Only
- Bracket with Matching Gelcoat Color
- Bracket with Synthetic Teak Marine Decking

### Power & Systems

- Yamaha EX Autopilot with Waypoint Deceleration (*Standard with Helm Master™ EX*)
- 36-Amp Battery Charger with 25' Cord

### T-Top & Tower

- T-Top Rocket Launcher
- GEMLUX® Deluxe Outrigger Bases with 18' Collapsible Poles and GEMLUX® Double Rigger Kit
- T-Top Underside to Match Hull Sides
- T-Top Underside Different Than Hull Sides
- T-Top Storage Compartment

### Seating & Upholstery

- Deluxe Tackle Center with 32 gal. Livewell\*\* (*Cannot be selected with Optional Additional Transom Livewell*)
- Dual-Height Pedestal Table with Filler Cushion and Table/Pedestal Storage
- Dove Gray Upholstery
- Sandbar Upholstery
- Diamond Quilted Upholstery

### Electronics

- Factory-Installed Garmin® GMR™ 424 xHD 4kW Open-Array Radar
- Factory-Installed Garmin® GMR™ 1224 xHD 12kW Open-Array Radar
- Factory-Installed Garmin® GMR™ Fantom 54 Open-Array Radar
- Factory-Installed Garmin® GXM™ 54 SiriusXM® Marine Weather Receiver Upgrade
- Factory-Installed Garmin® GT36UHD-TM Ultra High-Def ClearVü and SideVü Side Scan Transducer
- Entertainment Upgrade Package: Includes Fusion® Dynamically Calibrated System with (10) Premium Backlit Speakers, Subwoofer, Amps, External Antenna, and Integrated Wi-Fi

### Electronics (*Cont'd*)

- (2) Inductive Cell Phone Chargers: (1) at Helm, (1) Inside Console
- (2) Inductive Cell Phone Chargers in Recessed Console Trays
- Electric Anchor Light and Antenna Mounts
- Multi-Colored Underwater LED Lights (2)
- LED Light Bar

### Fishing Upgrades

- Refrigerated Transom Fishbox
- Additional 31 gal. Transom Livewell\*\* (*In Lieu of Standard Transom Fishbox; Cannot be selected with Deluxe Tackle Center with Livewell*)
- (6) Aft Gunwale Cup Holder Rod Holders (*Converted from Standard*)
- (8) Additional Forward Gunwale Conventional Rod Holders OR (8) Additional Forward Gunwale Cup Holder Rod Holders
- (2) Conventional Transom Rod Holders
- Quick-Release Under Gunwale Gaff Holder

### Comfort & Convenience

- Through Stem Bow Roller with Anchor Windlass, Freshwater Anchor Wash, Remote Switch, Chain, and Anchor
- Edson™ Wheel with Power Knob\*\*
- Cockpit Freshwater Engine Flush
- Phender Pro™ with (4) Quick-Release Fender Cleats
- Bucket Holder with (2) Buckets
- Hose Coil Racks (2) for Raw Water and Freshwater Wash Downs
- Removable Watersports Tow Bar
- Built-In 12V Watersports Inflation Station
- Gray Helm Pad with Black Regulator Logo

### Shades & Canvas

- Automated Rear Shade in Natural White
- Automated Rear Shade in Color other than Standard Natural White (*Various*)
- Forward Sun Shade (*Various Colors*)
- All-Weather Spray Curtain Enclosure
- Helm, Console & Seating Canvas Covers (*Various Colors*)
- Engine Canvas Covers (*Various Colors*)

\*\*In Lieu of Standard

Boat Manufactured By:

## REGULATOR

PO Box 49 • Edenton, NC 27932  
(252) 482-3837

[www.regulatormarine.com](http://www.regulatormarine.com)

### REGULATOR 28CC

|                            |            |
|----------------------------|------------|
| Length                     | 27' 7"     |
| Beam                       | 9' 5"      |
| Dry Weight (Boat Mfr. Pub) | 8,500 lbs  |
| Maximum HP                 | 600 hp     |
| Fuel Capacity              | 219 gal    |
| Weight as Tested           | 11,098 lbs |

### F300XCA / LF300XCA

|                    |              |
|--------------------|--------------|
| Horsepower         | 300 hp       |
| Induction          | EFI/VCT/DOHC |
| Displacement       | 4.2L         |
| Weight (Estimated) | 562 lbs      |
| Gear Ratio         | 1.75:1       |

### ENGINE MOUNTING HEIGHT

|                          |                          |
|--------------------------|--------------------------|
| Mounting Hole Position   | #1                       |
| Ventilation Plate Height | 3-1/2" Above Boat Bottom |

### PROPELLER(S)

|                    |                                   |
|--------------------|-----------------------------------|
| Series             | Saltwater Series II™              |
| Diameter x Pitch   | 15 x 20                           |
| Yamaha Part #      | 6CE-45932-20-00 / 6CF-45932-20-00 |
| Propeller Material | Polished Stainless Steel          |

### TEST CONDITIONS

|   |               |
|---|---------------|
| Number of People                        | 2             |
| Air / Water Temperature<br>(Fahrenheit) | 88° F / 85° F |
| Elevation (in feet above sea level)     | 0'            |
| Wind Velocity                           | 5-10 MPH      |

### COMMENTS

Test weight includes 120 gallons of fuel, 3 batteries, safety and test equipment

**YPB#:** PB\_REG\_28CC\_TW\_F300XCA\_07-18-2019\_OCC



**Engine:** Yamaha F300XCA / LF300XCA

**Boat:** Regulator 28CC

**Configuration:** Twin

**Test Date:** 17-Jul-2019



### PERFORMANCE DATA

| RPM                           | MPH         | GPH         | MPG         |
|-------------------------------|-------------|-------------|-------------|
| 1000                          | 6.0         | 2.7         | 2.20        |
| 1500                          | 8.6         | 5.0         | 1.74        |
| 2000                          | 9.5         | 8.3         | 1.15        |
| 2500                          | 12.4        | 12.5        | 0.99        |
| 3000                          | 17.5        | 16.5        | 1.06        |
| <b>3500</b>                   | <b>31.4</b> | <b>20.6</b> | <b>1.52</b> |
| 4000                          | 38.0        | 26.3        | 1.44        |
| 4500                          | 43.0        | 35.6        | 1.21        |
| 5000                          | 48.9        | 46.4        | 1.05        |
| 5500                          | 55.0        | 56.1        | 0.98        |
| <b>5900</b>                   | <b>58.7</b> | <b>56.2</b> | <b>1.05</b> |
| <b>0-30 MPH: 9.14 seconds</b> |             |             |             |

#### NOTICE TO CONSUMER

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