

24XO STANDARD EQUIPMENT*



Rendering may show both
Standards and Options

Power & Ride

- Single White Yamaha Offshore F350 4-Stroke Engine with DES Tilt Helm, DEC, and Electronic Key Switch with Wireless Key Fob
- Seakeeper Ride™ Underway Stabilization System

T-Top, Helm & Electronics

- Fiberglass T-Top with Spreader Lights and Multi-Colored LED Lights – Complete with Integrated Wraparound Windshield
- White Powder Coat Package
- Factory-Installed Garmin® 12 XO Fish Package: One 12" GPSMAP® 1243 XSV Touch Chartplotter/Sonar Display, VHF 215 Radio with Dual 8' Antennas, Garmin® GT12M-THF CHIRP Transducer, 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 WiFi-Enabled CL5™ Multifunction Touchscreen Display
- Ritchie® Compass
- Fusion® Apollo 670 Marine Stereo with AM/FM/WB, SiriusXM® and Apple AirPlay 2 Ready, 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 Lid
- Recessed Comfort Footrest with Storage Access
- Stainless Steel Cup Holders (2)
- Switch Panel with LED Push Button Switches
- Stainless Steel Steering Wheel
- USB Charging Ports at Helm and in Forward Seating Area

Console Interior

- Dual Battery System with Switches and Marine Batteries
- Stand-Up Head Compartment

Deck & Cockpit

- Forward Deck Anchor Locker
- Self-Bailing Cockpit with Stainless Steel Scuppers
- Stainless Steel Through-Hull Fittings
- Bilge Pump with Automatic Float Switch
- Molded Non-Skid Horizontal Surfaces
- Coaming Pads
- Stainless Steel Hardware Through-Bolted with Elastic Stop Nuts
- Stainless Steel Pull-Up Cleats (6)
- Insulated, Illuminated Aft Platform Storage
- Cockpit Lighting
- Swim Platform with Ladder

Seating

- Signature Series Tackle Center/Leaning Post with Seatback Rocket Launcher, Handrail, (3) Cup Holders, and Tackle Storage, Including (8) Plano® Trays Below Seating
- Upholstered Forward Console Seating for Two with Built-In Insulated Cooler
- Integrated Flush-Folding Rear Cockpit Seats for Two with Bilge Access
- Forward Seating with Flip-up Backrests (2)

Fishing Equipment

- Raw Water Wash Down and Livewell Plumbing
- Dual Forward Seat Fishboxes/Dry Storage – Insulated and Illuminated with Overboard Drains and Locking Rod Storage
- (6) Stainless Steel Aft Gunwale Conventional Rod Holders
- Forward In-Deck Fishbox – Insulated, Illuminated, Macerated
- Aft Starboard Livewell – Insulated, Illuminated
- Under Gunwale Rod Storage



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*Some standards may be upgraded based on the options you choose.

SPECIFICATIONS

LOA.....	24' 4"
Beam.....	8' 5"
Height in Head.....	63.5"
Bridge Height*.....	99.5"
Height from Keel*.....	117.25"
Dry Weight w/ Engine.....	5,250 lbs
Fuel Capacity.....	86 gal
Deadrise.....	17 Degrees
Draft.....	16" Engine Up
Draft.....	25.5" Engine Down, Jackplate Raised
Fwd Seat Fishbox/Dry Storage w/ Locking Rod Storage (2).....	190 qts ea
In-Deck, Macerated Fishbox.....	189 qts
Console Cooler Seat.....	51 qts
Freshwater Tank (Option).....	18 gal
Aft Starboard Livewell.....	25.5 gal
Aft Platform Storage.....	102 qts

* Measurement is to tallest available option



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24XO OPTIONAL EQUIPMENT

Exterior Colors

- Featured or Custom Hull Color – Entire Hull or Sides Only
- Black Powder Coat Package

Power & Systems

- Yamaha EX Autopilot with Waypoint Deceleration
- Hydraulic Jackplate
- Garmin® Force® Kraken 75" Trolling Motor with Garmin® MFD Interface, GPS Autopilot, Batteries, and 36A Charger (*Not Available with 20-Amp Battery Charger*)
- Trolling Motor READY
- 18 gal. Freshwater System with Wash Down and Transom Shower
- 20-Amp Battery Charger with 25' Cord (*Note: Trolling Motor already includes 36-Amp. Battery Charger*)

T-Top & Tower

- T-Top Underside to Match Hull Sides
- T-Top Underside Different Than Hull Sides
- T-Top Rocket Launcher

Seating & Upholstery

- Dove Gray Upholstery
- Sandbar Upholstery
- Diamond Quilted Upholstery

Electronics

- Factory-Installed Garmin® 24XO Premium Fish Package: Dual 12" GPSMAP® 1243XSV Touchscreen Displays, Garmin® GT12M-THF CHIRP Transducer, and VHF 215 Radio with Dual 8' Antennas**
- 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 (8) Premium Backlit Speakers and Amp
- Electric Anchor Light and Antenna Mounts
- Center Forward LED Light Bar on T-Top
- Port and Starboard LED Light Bars on T-Top

Fishing Upgrades

- Dual 10' Power Pole Blades (*Cannot be Selected with Removable Watersports Tow Bar*)
- Additional 25.5 gal. Insulated, Illuminated Aft Livewell (*Converted from Standard Aft Storage*)
- (4) Additional Forward Gunwale Conventional Rod Holders OR (4) Additional Forward Gunwale Cup Holder Rod Holders
- (2) Conventional Transom Rod Holders

Comfort & Convenience

- Edson™ Wheel with Power Knob**
- Phender Pro™ with (4) Quick-Release Fender Cleats
- Removable Watersports Tow Bar (*Cannot be selected with Dual Power Pole Blades*)
- Portable Marine Toilet
- Gray Helm Pad with Black Regulator Logo
- Sandbar Helm Pad with Black Regulator Logo

Shades & Canvas

- Forward Sun Shade (*Various Colors*)
- Rear Shade (*Black Only*)
- 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

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REGULATOR 24 XO

Length	24' 4"
Beam	8' 5"
Dry Weight (Boat Mfr. Pub)	4,700 lbs
Maximum HP	350 hp
Fuel Capacity	86 gal
Weight as Tested	6,315 lbs

F350XSA2

Horsepower	350 hp
Induction	EFI/VCT/DOHC
Displacement	4.3L
Weight (Estimated)	629 lbs
Gear Ratio	1.75:1

ENGINE MOUNTING HEIGHT

Mounting Hole Position	#4
Ventilation Plate Height	3" Above Boat Bottom

PROPELLER(S)

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

TEST CONDITIONS

Number of People	2
Air / Water Temperature (Fahrenheit)	91° F / 84° F
Elevation (in feet above sea level)	0'
Wind Velocity	10-15 MPH

COMMENTS

Test weight includes 33 gallons of fuel, 2 batteries, Jackplate, Dual Power Poles, Freshwater Tank, safety and test equipment.

YPB#: PB_REG_24 XO_F350XSA2_06-26-24_OCC



Engine: Yamaha F350XSA2

Boat: Regulator 24 XO

Configuration: Single

Test Date: 26-Jun-2024



PERFORMANCE DATA

RPM	MPH	GPH	MPG
1000	5.2	1.3	4.00
1500	7.0	2.3	3.11
2000	8.4	4.1	2.04
2500	9.4	6.7	1.41
3000	12.5	9.0	1.38
3500	29.0	10.0	2.90
4000	34.9	13.1	2.67
4500	40.4	16.1	2.52
5000	45.3	21.3	2.12
5500	51.9	28.5	1.82
6000	56.1	30.1	1.86
0-20 MPH: 7.80 seconds			

NOTICE TO CONSUMER

The information and data contained in this Performance Bulletin is approximate and subject to many different factors and variables. It is provided as a guideline only and should not be relied upon as representative of actual performance. Your boat's performance may be different than the information contained in this Performance Bulletin due to various factors, including your boat's actual weight, wind and water conditions, temperature, humidity, elevation, bottom paint, boat options affecting wind/water drag and/or boat weight, and operator ability. Please confirm the specifications and performance data on your specific boat/engine combination with your dealer prior to purchase. Please also keep in mind that the data contained in this Performance Bulletin may or may not have been performed using Yamaha PowerMatched components. Yamaha reserves the right to change the specifications and performance data of