

230 CHALLENGER^{SE}



Premium helm with Cruise control, Ski mode and ECO™ mode



Stainless steel finish



Swim platform



Canvas: Bimini, bow and cockpit covers



ALL-NEW Weedless system (optional)



Bolster seats

This spacious 23-footer has all the comfort, luxury and amenities you and 11 of your friends need to relax and enjoy the scenery.

The SE model includes more perks and premium touches than most competitive boats like a stainless steel package, Bimini top and the choice of more power with twin supercharged or supercharged high output Rotax® engines.



Riviera Blue

Excellence in Design Award
by *Trailer Boats* magazine

HIGHLIGHTS

- Twin 1.5 l injected Rotax 4-TEC® engine
- iTC™ (Intelligent Throttle Control) – Drive by wire
- Huge cockpit and bow area
- ECO mode
- 4 stereo speakers
- **ALL-NEW** Weedless system (optional)

SE PACKAGE HIGHLIGHTS

- Additional engine options: Twin 1.5 l supercharged or Twin 1.5 l supercharged high output Rotax 4-TEC
- Driver seat – adjustable height
- Snap-in carpet
- Cockpit table
- Stainless steel rub rail
- Stainless steel cup holders
- Stainless steel pull-up cleats
- Bow and cockpit cover
- Stereo remote with LCD display at transom
- 2 additional speakers
- Backlit depth finder
- Bimini top
- Wakeboard tower (Optional)

SPECIFICATIONS

DIMENSIONS

Length	23' 6" / 7.16 m
Beam	8' 9" / 2.67 m
Draft	12" / 30.5 cm
Dry weight: No tower.....	3,435 lb / 1,558 kg
With tower.....	3,500 lb / 1,588 kg
Seating capacity.....	12
Fuel capacity	53 gal / 200.6 l

ENGINE

Model.....	1503 Rotax 4-TEC
Type	Twin 1.5 l injected, twin 1.5 l supercharged or twin 1.5 l supercharged high output



OVERALL SPECIFICATIONS

DIMENSIONS

Length	23' 6" / 7.16 m
Beam	8' 9" / 2.67 m
Draft	12" / 30.5 cm
Dry weight:	
No tower	3,435 lb / 1,558 kg
With tower	3,500 lb / 1,588 kg
Storage capacity	77 cu ft / 2.18 cu m
Seating capacity	12
Weight capacity	2,383 lb / 1,081 kg
Fuel capacity	53 gal / 200.6 l

DIMENSIONS (ON TRAILER)

Length [tongue folded]	25' 10" / 7.87 m [24' 7" / 7.49 m]
Width	8' 9" / 2.67 m
Height:	
No tower	7' 1" / 2.16 m
Tower down	8' 6" / 2.6 m
Tower up	10' / 3.05 m
Gross weight:	
No tower	5,168 lb / 2,344 kg
With tower	5,233 lb / 2,374 kg

ENGINE

Model	Fuel injected, 1503 Rotax 4-TEC
Displacement	1,494 cc
Type:	
Std	Twin 1.5 l injected
Opt	Twin 1.5 l supercharged
Opt	Twin 1.5 l supercharged high output
Cylinders (engine)	3
Max RPM (engine):	
Std	7,300
Opt	8,000
Fuel type	
1.5 l injected	87 octane
1.5 l supercharged or high output	87 octane – minimum 91 octane – recommended
Emission level	CARB 3-Star
Cooling system	Closed-Loop Cooling System

EQUIPMENT

HULL & DECK

- Cleats – stainless steel pull-up (6)
- Cup holders – stainless steel (10)
- Rub rail – stainless steel
- Bow rail – stainless steel
- Grab handles (10 total) – stainless steel (8)
- Coaming box (5)
- Navigation lights
- Courtesy lights (7)
- Tow hooks bow & stern – stainless steel
- Ski eye – stern
- Walk-through – bow & stern
- Swim platform mat
- Reboarding ladder – stern (2-step)
- Engine blower (2)
- Automatic bilge pump

STORAGE

- Anchor locker
- In-floor, lockable
- Console – port & starboard
- Side compartment
- Under sunpad
- Under seat
- Glove box
- Cargo nets (3)

CONTROL STATION

HELM

- Steering – custom, tilt and rack & pinion
- Horn
- Separate shift & throttle lever – chrome
- Neutral lock
- Intelligent throttle control
- Battery switch
- Circuit breakers
- Engine synchronization

CONTROL STATION (CONT.)

INSTRUMENTATION

- Gauges – backlight & anti-fog
- Fuel level
- Fuel consumption meter
- ECO mode
- Tachometer
- Speedometer
- Hour meter
- Maintenance info
- Compass
- Depth finder
- Cruise control
- Docking mode
- Ski mode
- Low fuel level
- Low oil level
- Low oil pressure
- Low voltage
- Overheat
- Hi voltage
- Check engine
- Sensor check
- Battery protection

COCKPIT

- Carpet – snap-in
- Dash finish – silver/chrome
- Outlet – 12 volt accessory (2)
- Cooler – removable
- Table
- Table mount – cockpit and bow

SEATING

- Driver Seat
 - Track & swivel
 - Flip-up bolster
 - Height adjustable
- Passenger Seat
 - Track & swivel
 - Flip-up bolster

New feature for 2012 model

230 CHALLENGER SE



Black

ELECTRICAL

Generator	30 amp / 380 W
Battery	12 V

HULL & DECK

Material	Composite FRP
Vinylester barrier layer	Std
Full fiberglass stringer	Std
Deadrise	21°
Graphics	Std
Colors:	Riviera Blue Glorious Red Black

PROPULSION

Jet pump type	Axial flow	Single stage
iTC – Intelligent throttle control		Dual
Impeller:	Material	Stainless steel
	Outside diameter (mm)	1.5 l injected 155 ± .07
		1.5 l supercharged and supercharged high output 159 ± .07
Reverse system		Std

STEREO & SOUND

- Stereo system – satellite-ready
- Speakers – bow (2) and cockpit (4)
- MP3 port
- USB direct control
- Stereo remote with LCD display – swim platform

CANVAS & MISCELLANEOUS

- Cockpit cover and bow cover
- Bimini top
- Bi-fold see-through door
- Sunpad
- Windshield – fixed
- Warranty (1 yr)

CERTIFICATIONS

- NMMA
- CMMA

TRAILER^o

- Tandem axle
- Single disc brake
- Swing-away tongue

OPTIONS

- **ALL-NEW** Weedless system
- Wakeboard tower – foldable
- Wakeboard racks
- Mirror (with tower only)
- Mooring cover
- **Bow filler cushion**
- Custom or galvanized trailer with dual disc brakes
- Fire extinguisher
- Anchor
- Warranty – B.E.S.T. (3 years)

