

230 Challenger* SE

Redefining the 23-foot boat, with up to a 510 hp power option and all the comfort and convenience you'll ever need.

RECREATION | 2009



Cabernet Red

Specifications

DIMENSIONS

Length	23' 6" / 7.16 m
Beam	8' 9" / 2.67 m
Draft	12" / 30.5 cm
Dry weight	3,500 lbs / 1,588 kg
Seating capacity	12
Fuel capacity	53 US gal / 200.6 L

ENGINE

Model	Rotax® 1503 4-TEC® [x 2]
Horsepower	430 hp or 510 hp

Highlights

- Largest Sea-Doo® ever with 12 passenger capacity
- Huge cockpit and bow area with cover
- 430 hp OR 510 hp twin SCIC Rotax® 4-TEC® engine
- New upgraded interior
- New color choices
- New optional wakeboard tower design
- Snap-in carpet
- SS Rub-rail
- SS Cup holders
- SS Pull-up Cleats
- Cockpit & Tonneau Cover
- Wood finish accent (Babinga)
- New bow table mount
- Stereo remote control with display
- 6 stereo speakers
- Backlit depth finder
- Bimini top



Stainless steel hardware



Cockpit & tonneau cover



6 speakers stereo



Fold'n stow walk-through door

Overall Specifications

DIMENSIONS

Length	23' 6" / 7.16 m
Beam	8' 9" / 2.67 m
Draft	12" / 30.5 cm
Dry weight	3,500 lbs / 1,588 kg
Storage capacity	60 cu ft / 1.69 cu m
Seating capacity	12
Weight capacity	2,383 lbs / 1,081 kg
Fuel capacity	.53 US gal / 200.6 L

DIMENSIONS (ON TRAILER)

Length	26' 10" / 8.18 m
Width	8' 9" / 2.67 m
Height: No tower	7' 4" / 3.15 m
Tower down	7' 6" / 2.29 m
Tower up	10' 10" / 3.30 m
Gross weight	5,233 lbs / 2,374 kg

ENGINE

Model	Fuel injected, Rotax 1503 4-TEC (2)
Displacement	1,494 cc
Horsepower: Std	430 hp SCIC
Opt	510 hp SCIC
Cylinders (/engine)	3
Max RPM (/engine) Std & Opt	8,000
Octane no Std & Opt	91
Emission level	CARB 3-Star
Cooling system	Closed-Loop Cooling System

ELECTRICAL

Generator	30 amp / 380 W
Battery	12 V

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HULL & DECK

Material	Composite FRP
Vinylester barrier layer	Std
Full fiberglass stringer	Std
Graphics	Std
Deadrise	21°
Colors: Opt 1 gel-coat	Cabernet hull / White deck
Opt 2 gel-coat	Ocean Salt hull / White deck

PROPULSION

Jet pump type:	
Axial flow	Single stage
Pump diameter Std & Opt	6 1/4" / 15.63 cm
Impeller:	
Material	Stainless steel
Outside diameter (mm)	159 ± .07
Reverse system	Std

Equipment

HULL & DECK

- Stringer system – composite FRP, foam filled
- Cleats – 6 stainless steel pull-up
- Cup holders – stainless steel (10)
- Rub rail – stainless steel
- Bow rails – stainless steel
- Grab handles (10)
- Coaming box (5)
- Non-skid decking
- Navigation light
- Courtesy lights (7)
- Tow eyes – stainless steel bow & stern
- Ski eye – stern
- Walk-through – bow & rear
- Reboarding ladder – rear (2-step)
- Engine access
- Engine blower (2)
- Auto bilge pump

STORAGE

- Anchor
- Ski locker, lockable
- Under seat
- Side compartment
- Sunpad, lockable
- Glovebox, lockable
- Nets – bow

CONTROL STATION

HELM

- Steering – Custom
- Steering – tilt
- Horn

CONTROL STATION (Cont'd)

HELM

- Separated shift & throttle lever
- Battery switch
- Circuit breakers
- DESS magnetic lanyard key

INSTRUMENTATION

- Gauges – backlight & anti-fog
- Fuel level
- Overheat engine warning
- Speedometer – 88 mm
- Tachometer – 88 mm (2)
- Analog fuel – 47 mm
- Depth finder

COCKPIT

- Carpet – snap-in
- Dash finish – Babinga wood / Chrome
- Dash mat
- Outlet – 12 volt accessory (2)
- Cooler – removable
- Table
- Table mount – bow
- Table mount – cockpit

SEATING

Driver Seat

- Track & swivel
- Flip-up bolster
- Height adjustable

COCKPIT (Cont'd)

SEATING

Passenger Seat

- Track & swivel
- Flip-up bolster

STEREO & SOUND

- Stereo system – satellite-ready
- Speakers – bow (2)
- Speakers – cockpit (4)
- MP3 port
- Stereo remote with display – helm

CANVAS & MISCELLANEOUS

- Cockpit cover
- Tonneau cover
- Bimini top
- Door – Fold 'n Stow
- Windshield – fixed
- Warranty (1 yr)

CERTIFICATIONS

- NMMA
- CE

TRAILER

- Tandem axle
- Disc brakes
- Galvanized trailer

Options

- Wakeboard tower
- Mirror (with tower only)
- Mooring cover
- Windshield – retractable
- 2nd axle disc brakes
- Custom trailer
- Warranty (3 years)

