

180 Challenger* SE

One of the most versatile 18-footers on the water. Gives you the space of a 20-footer with plenty of standard features, like a satellite-ready sound system with MP3 port.

RECREATION | 2011



Riviera Blue



Glorious Red



New premium dash with depth finder



Stainless steel pull-up cleats



Snap-in carpet



Bow filler cushion

CLCS Specifications

DIMENSIONS

Length	17' 7" / 5.36 m
Beam	8' 2" / 2.49 m
Draft	12" / 30.5 cm
Dry weight: No tower	1,913 lb. / 868 kg
With tower	1,948 lb. / 884 kg
Seating capacity	8
Fuel capacity	32 gal. / 121 l

ENGINE

Model	1503 Rotax® 4-TEC®
Type	1.5 l supercharged or 1.5 l high output

Highlights

- 1.5 l supercharged or 1.5 l high output Rotax 4-TEC engine
- Digital information center with 18 functions including compass, water temperature, hour meter
- Satellite-ready AM/FM/CD stereo with MP3 port, 4 speakers and remote
- Huge passenger space
- Bimini top
- Swim platform with 2-step ladder
- Walk-through to swim platform
- Dual access stern storage
- Removable cooler under stern seat
- Full, wraparound glass windshield
- Cockpit & bow cover
- Stainless steel cup holders and pull-up cleats
- Snap-in carpet
- Abundant on-board storage
- Bow filler cushion lounge area
- Analog clock

Overall Specifications

DIMENSIONS

Length	17' 7" / 5.36 m
Beam	8' 2" / 2.49 m
Draft	12" / 30.5 cm
Dry weight: No tower	1,913 lb. / 868 kg
With tower	1,948 lb. / 884 kg
Storage capacity	23 cu. ft. / .65 cu m
Seating capacity	8
Weight capacity	1,383 lb. / 627 kg
Fuel capacity	32 gal. / 121 l

DIMENSIONS (ON TRAILER)

Length [tongue folded]	20' 4" / 6.2 m [19' 3" / 5.86 m]
Width	8' 2" / 2.49 m
Height: No tower	6' 6" / 1.98 m
Tower down	7' 6" / 2.29 m
Tower up	9' 2" / 2.8 m
Gross weight: No tower	2,843 lb. / 1,290 kg
With tower	2,878 lb. / 1,306 kg

ENGINE

Model	Fuel injected, 1503 Rotax 4-TEC
Displacement	1,494 cc
Type	1.5 l supercharged or 1.5 l high output
Cylinders	3
Max RPM	8,000
Octane: Minimum	87
Recommended	91
Emission level	CARB 3-Star
Cooling system	Closed-Loop Cooling System

Equipment

HULL & DECK

- Cleats – stainless steel pull-up (6)
- Cup holders – stainless steel (8)
- Rub rail (Black)
- Grab handles (10)
- Non-skid decking
- Navigation lights
- Courtesy lights (3)
- Tow hooks – stainless steel bow & stern
- Ski eye – stern
- Walk-through – stern
- Reboarding ladder – stern (2-step)
- Engine access
- Engine blower
- Auto bilge pump

STORAGE

- In-floor, lockable
- Under seat
- Glove box
- Dual access – stern

CONTROL STATION

HELM

- Steering – burlwood or custom
- Horn
- Separated shift & throttle lever
- Battery switch
- Fuse box
- Security system D.E.S.S. magnetic lanyard key

CONTROL STATION (Cont'd)

INSTRUMENTATION

- Clock – analog
- Fuel level
- Tachometer
- Speedometer
- Hour meter
- Maintenance info
- Compass
- Water temperature
- Depth finder
- Low fuel level
- Low oil level
- Low oil pressure
- Low voltage
- Overheat
- Hi voltage
- Check engine
- Sensor check
- Battery protection
- Key (Wrong Key)

COCKPIT

- Carpet – snap-in
- Dash finish – Black vinyl
- Outlet – 12 volt accessory (1)
- Cooler – removable

SEATING

Driver Seat

- Track & swivel

Passenger Seat

- Track & swivel

ELECTRICAL

Generator	30 amp / 380 W
Battery	12 V

HULL & DECK

Material	Composite FRP
Vinylester barrier stringer	Std
Full fiberglass liner	Std
Graphics	Std
Deadrise	20°
Colors	Riviera Blue
	Glorious Red
	Black*

PROPULSION

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

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Black

Options

- Wakeboard tower – foldable*
- Wakeboard racks
- Mooring cover
- Galvanized trailer
- Fire extinguisher
- Anchor
- Warranty – B.E.S.T. (3 years)

STEREO & SOUND

- Stereo system – satellite-ready
- Speakers – bow (2)
- Speakers – cockpit (2)
- MP3 port

CANVAS & MISCELLANEOUS

- Cockpit cover
- Bow cover
- Bimini top
- Door – snap-in vinyl
- Bow filler cushion
- Windshield – fixed
- Warranty (1 yr)

CERTIFICATIONS

- NMMA
- CMMA

TRAILER

- Single axle
- Swing-away tongue



*New for 2011

