

180 CHALLENGER*



SE model shown
(Tower not available for base model)

While the measurements say it's a 17' 7" boat, one ride might tell you otherwise. Its engine is set deep in the hull to open up space onboard so plenty creature comforts could be packed into its compact frame. And newly added iTC™ technologies like Docking mode, ECO™ mode, and Cruise control complement the supercharged engine designed for performance.



Riviera Blue
SE model shown

HIGHLIGHTS

- 1.5 l supercharged Rotax® 4-TEC® engine
- Digital Information Center with 21 functions including compass, **ECO™ mode**, **docking mode** and **cruise control**
- Satellite-ready AM/FM/CD stereo with MP3 port and 2 speakers
- Huge passenger space
- Swim platform with 2-step ladder
- Walk-through to swim platform
- Dual rear storage
- Removable cooler under stern seat
- Full, wraparound glass windshield
- Abundant on-board storage

SPECIFICATIONS

DIMENSIONS

Length	17' 7" / 5.36 m
Beam	8' 2" / 2.49 m
Draft	12" / 30.5 cm
Dry weight.....	1,913 lb / 868 kg
Seating capacity.....	8
Fuel capacity	29.7 gal / 112.4 l

ENGINE

Model.....	1503 Rotax 4-TEC
Type	1.5 l supercharged



Gauge with **Cruise control** and **ECO mode**



Stereo system with MP3 port



Removable cooler



Walk-through transom



Ski eye



Dual rear storage

OVERALL SPECIFICATIONS

180 CHALLENGER

DIMENSIONS

Length	17' 7" / 5.36 m
Beam	8' 2" / 2.49 m
Draft	12" / 30.5 cm
Dry weight	1,913 lb / 868 kg
Storage capacity	23 cu ft / 0.65 cu m
Seating capacity	8
Weight capacity	1,383 lb / 627 kg
Fuel capacity	29.7 gal / 112.4 l

DIMENSIONS (ON TRAILER)

Length [tongue folded]	20' 4" / 6.2 m [19' 3" / 5.86 m]
Width	8' 2" / 2.49 m
Height	6' 6" / 1.98 m
Gross weight:	2,843 lb / 1,290 kg

ENGINE

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



Riviera Blue
SE model shown

ELECTRICAL

Generator	30 amp / 380 W
Battery	12 V

HULL & DECK

Material	Composite FRP
Vinylester barrier layer	Std
Full fiberglass stringer	Std
Graphics	Std
Deadrise	20°
Colors:	Riviera Blue Glorious Red

PROPULSION

Jet pump type	Axial flow	Single stage
iTC – Intelligent throttle control		Std
Impeller:	Material	Stainless steel
	Outside diameter (mm)	161 ± .07
Reverse system		Std

EQUIPMENT

HULL & DECK

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

STORAGE

- In-floor, lockable
- Under seat
- Glove box
- Dual – stern
- Console storage
- Cargo net (1)

CONTROL STATION

HELM

- Steering - standard
- Horn
- Separated shift & throttle lever
- Neutral lock
- Intelligent throttle control
- Battery switch
- Circuit breakers

CONTROL STATION (CONT.)

INSTRUMENTATION

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

COCKPIT

- Dash finish – silver/chrome
- Outlet – 12 volt accessory (1)
- Cooler – removable

SEATING

- Driver Seat
 - Track & swivel
- Passenger Seat
 - Track & swivel

STEREO & SOUND

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

CANVAS & MISCELLANEOUS

- Windshield – fixed
- Warranty (1 yr)

CERTIFICATIONS

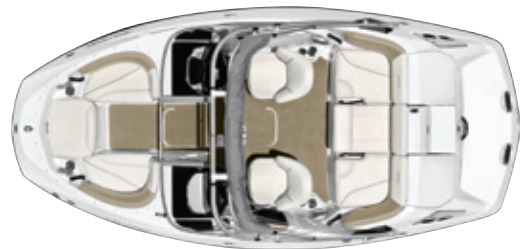
- NMMA
- CMMA

TRAILER^o

- Single axle
- Swing-away tongue

OPTIONS

- Carpet – snap-in
- Cockpit cover
- Bow cover
- Mooring cover
- Bimini top
- Galvanized trailer with dual disc brakes
- Fire extinguisher
- Anchor
- Warranty – B.E.S.T. (3 years)



New feature for 2012 model

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