

# OUTLAND CABOTS

*Balancing long lasting power  
and comfort over all types of  
terrain.*

HYBRID eTREKKING

# OUTLAND CABOT RS



## ALL-ROAD READY FOR TREKKING AND TOURING

An active all-road trekking bike with powerful sporty demeanor and dynamic motor system delivering all the advantages of electric assist while maintaining a traditional riding experience. Built for adventure with increased suspension, quick rolling center/high traction edge tires, heavy duty rear rack (with plenty of capacity for mounting touring bags).



PEDAL ASSIST SYSTEM

POWER ON DEMAND THROTTLE



Configurable to **CLASS 1**  
**CLASS 3** capable where permitted \*\*

## MOTOR & THROTTLE

All-road tuned 130Nm/500W mid motor with Torque/Cadence sensing and throttle delivers a powerful and intuitive natural riding experience.

## POWER AND RANGE

720Wh battery providing up to 95km (60mi)\* range. Ready everyday with plug and play charging and all day range.

## PEDAL ASSIST SEGMENTS

Eco/Tour/Sport/Turbo/Boost  
User programmable and seamless intelligent riding experience.



# OUTLAND CABOT RS

## HYBRID eTREKKING

### FRAMESET

FRAME	Hydroformed Alloy, 27.5 Trekking frame, internal cable routing head tube ported, removable down tube battery with security lock, accessory ready rear cargo rack
COLOR	Green and Black
FORK	Suntour XCM32 HLO DS suspension, 80mm travel, lockout, Q-Loc Thru Axle

### DRIVETRAIN

SHIFTERS	SHIMANO ALIVIO 9-speed Rapidfire Plus
CHAINRINGS	42T with Narrow Wide teeth
CHAIN	KMC E9-S
REAR DERAILLEUR	SHIMANO ALIVIO 9-speed
CASSETTE	SHIMANO ALIVIO 9-speed 11-34T

### COMPONENTS

HANDLEBAR	720mm, 28mm rise, 31.8mm dia.
GRIPS	VELO, Rubber palm rest, 140mm
STEM	45mm with 3 degree rise, 31.8mm clamp dia.
SEAT POST	31.6mm (350mm)
SADDLE	SELLE ROYAL
BRAKE LEVERS	TEKTRO HDE350 with power cut off switch
BRAKE CALIPERS	TEKTRO HDE350 Hydraulic Disc
ROTORS	180mm

### WHEELS

TIRES	SCHWALBE HURRICANE 27.5"x2.4"
RIMS	27.5", Dual Wall Alloy, black

### ELECTRIC TECHNOLOGY

#### BLUETOOTH DISPLAY UNIT

NEW iGO Mobile App (Android and iOS). Customizable profile and performance settings with full diagnostic monitoring and alerts. 2" HD High Brightness IPS Color LCD Display, Ergonomically Designed Buttons, IP65 Waterproof, Password Protected Power On Option, USB Charging Port, Light Auto On/Off Option (Ambient Light Detector), Interface Color Coded Display Reference (for Quick Glance Safety), Main Power/PAS Control/Ride, Stats and Settings Toggle, PAS Level/Battery/Power/Clock, Speedometer/Max Speed/Avg Speed, Trip Distance, Battery Voltage/Capacity Percentage/Range/Accumulated Charging Cycles, Motor Power Output Average/Maximum, Ride Analysis Statistics, Diagnostic and Warning Information, Walk Assist

#### MOTOR

iGO DRIVE RS 500W mid motor, 48V

#### TORQUE

up to 130Nm

#### BATTERY

5000mAh SAMSUNG cell, removable with security lock (48V | 15Ah | 720Wh)

#### RANGE

95km (60mi) \*

#### PEDAL ASSIST SYSTEM

Eco/Tour/Sport/Turbo/Boost color coded per PAS level

#### THROTTLE

On-Demand, Removable

#### SENSOR

Internal Torque, Cadence, Speed

#### CLASS

Class2 / Class1 optional / Class3 capable where permitted \*\*

### ACCESSORIES INCLUDED

Front LED light XC-259A (powered by main battery), Rear LED SPANNINGA LED Commuter Glow XE with brake light integrated into rear rack (powered by main battery), Front & Rear Fenders, Rear Cargo Rack Accessory ready, Integrated Chainring Guard, Water Bottle Bosses on Seat Tube, Kickstand, Alloy MTB Pedals, Bell, Tool Kit, Battery Charger

### NOTES

BIKE WEIGHT (without battery)	23.3kg (51.4 lbs)	WEIGHT CAPACITY	125kg (275 lbs)
BATTERY WEIGHT	3.5kg (7.7 lbs)		

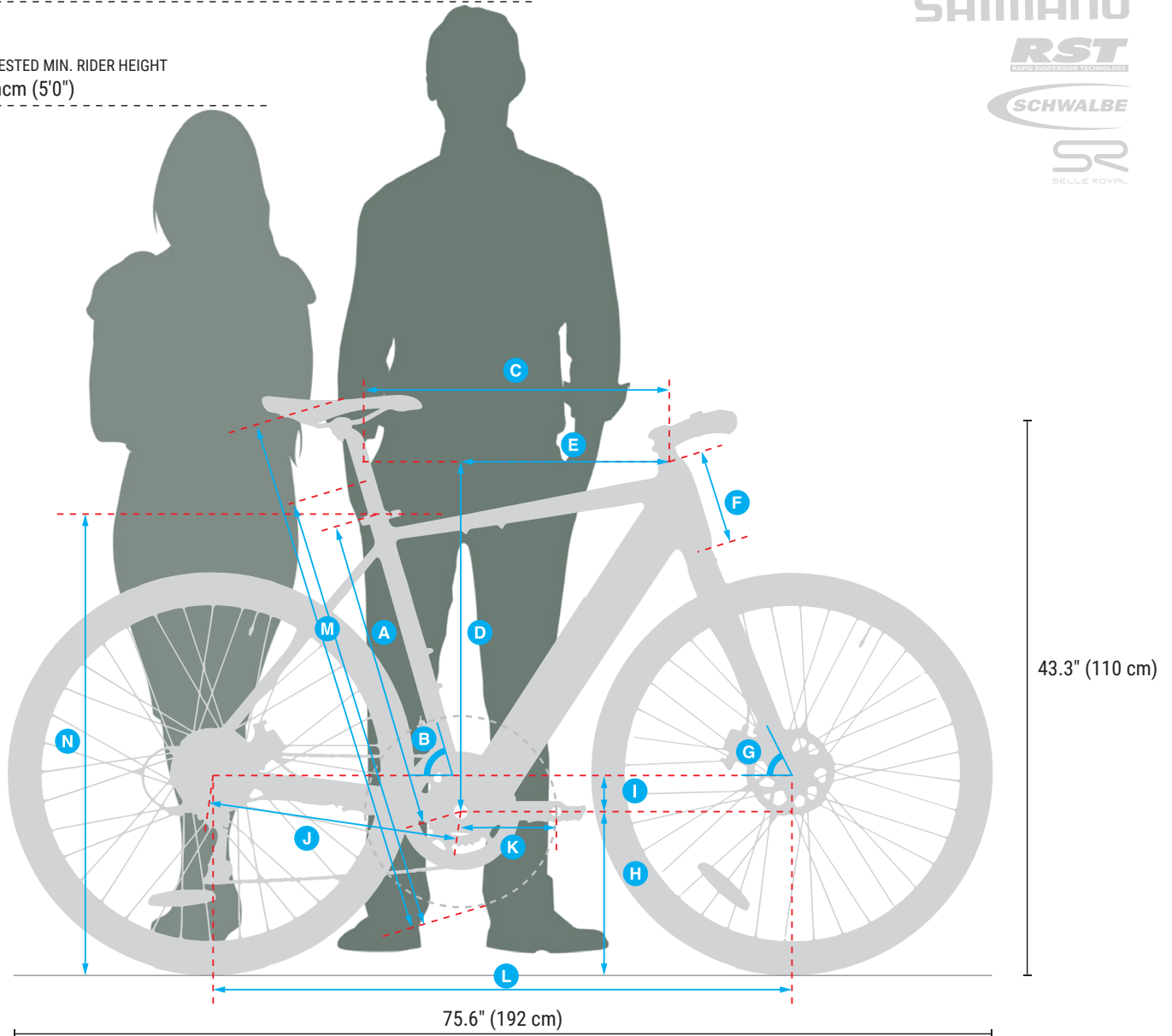


\*Actual range may vary depending on Ah of battery rider weight and other riding conditions.  
Specifications subject to change



SUGGESTED MAX. RIDER HEIGHT  
188 cm (6'2")

SUGGESTED MIN. RIDER HEIGHT  
152cm (5'0")



FRAME SIZE	48cm (19")		
<b>A</b> SEAT TUBE LENGTH	480mm	<b>H</b> BOTTOM BRACKET HEIGHT	301mm
<b>B</b> SEAT TUBE ANGLE	72.7°	<b>I</b> BOTTOM BRACKET DROP	51mm
<b>C</b> EFFECTIVE TOP TUBE LENGTH	620mm	<b>J</b> CHAINSTAY LENGTH	460mm
<b>D</b> STACK	642mm	<b>K</b> CRANK LENGTH	170mm
<b>E</b> REACH	468mm	<b>L</b> WHEELBASE	1205mm
<b>F</b> HEAD TUBE LENGTH	150mm	<b>M</b> SADDLE HEIGHT (MIN/MAX)	79cm / 99cm (31.1" / 39")
<b>G</b> HEAD TUBE ANGLE	68.5°	<b>N</b> STAND OVER HEIGHT	74cm (29.1")