

# TOUR THE WORLD TO GREAT RES

*Conquer the outdoors and  
extend the riding season  
for all year fun.*

26" x 4.8" eFATBIKE

# OUTLAND TORNGAT RS



## ALL SEASON RIDING POWERHOUSE

Enhanced control and handling capability over sand, snow and through mud with a dynamic motor system delivering all the advantages of electric assist while maintaining a traditional riding experience.



PEDAL ASSIST SYSTEM

POWER ON DEMAND THROTTLE



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

## MOTOR & THROTTLE

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 60km (37mi)\* range with 4.8" tires. 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 TORNGAT RS

26" x 4.8" eFATBIKE

## FRAMESET

FRAME	Hydroformed Alloy, 26 Fatbike frame, internal cable routing head tube ported, removable down tube battery with security lock
COLOR	Red and Black
FORK	RST RENEGADE 26" suspension, 120mm travel, lockout, Thru Axle

## DRIVETRAIN

SHIFTERS	SHIMANO ALIVIO 9-speed Rapidfire Plus
CHAINRINGS	34T with Narrow Wide teeth
CHAIN	KMC E9-S
REAR DERAILLEUR	SHIMANO ALIVIO 9-speed
CASSETTE	SHIMANO ALIVIO 9-speed 11-36T

## COMPONENTS

HANDLEBAR	700mm, 28mm rise, 31.8mm dia.
GRIPS	VELO, Rubber palm rest, 132mm
STEM	41mm with 3 degree rise, 31.8mm clamp dia.
SEAT POST	EXA KSP900-1 Dropper Post, 150mm travel (445mm)
SADDLE	SELLE ROYAL Viento
BRAKE LEVERS	TEKTRO HDE350 with power cut off switch
BRAKE CALIPERS	TEKTRO HDE350 Hydraulic Disc
ROTORS	180mm

## WHEELS

TIRES	MAXXIS Minion M346(F) M347(R) 26"x4.8"
RIMS	26"x95mm Fat bike rim

## 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

60km (37mi) \*

### 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), Water Bottle Bosses on Seat Tube, Kickstand, VP-501 Alloy MTB Pedals - Black, Bell, Tool Kit, Battery Charger

## NOTES

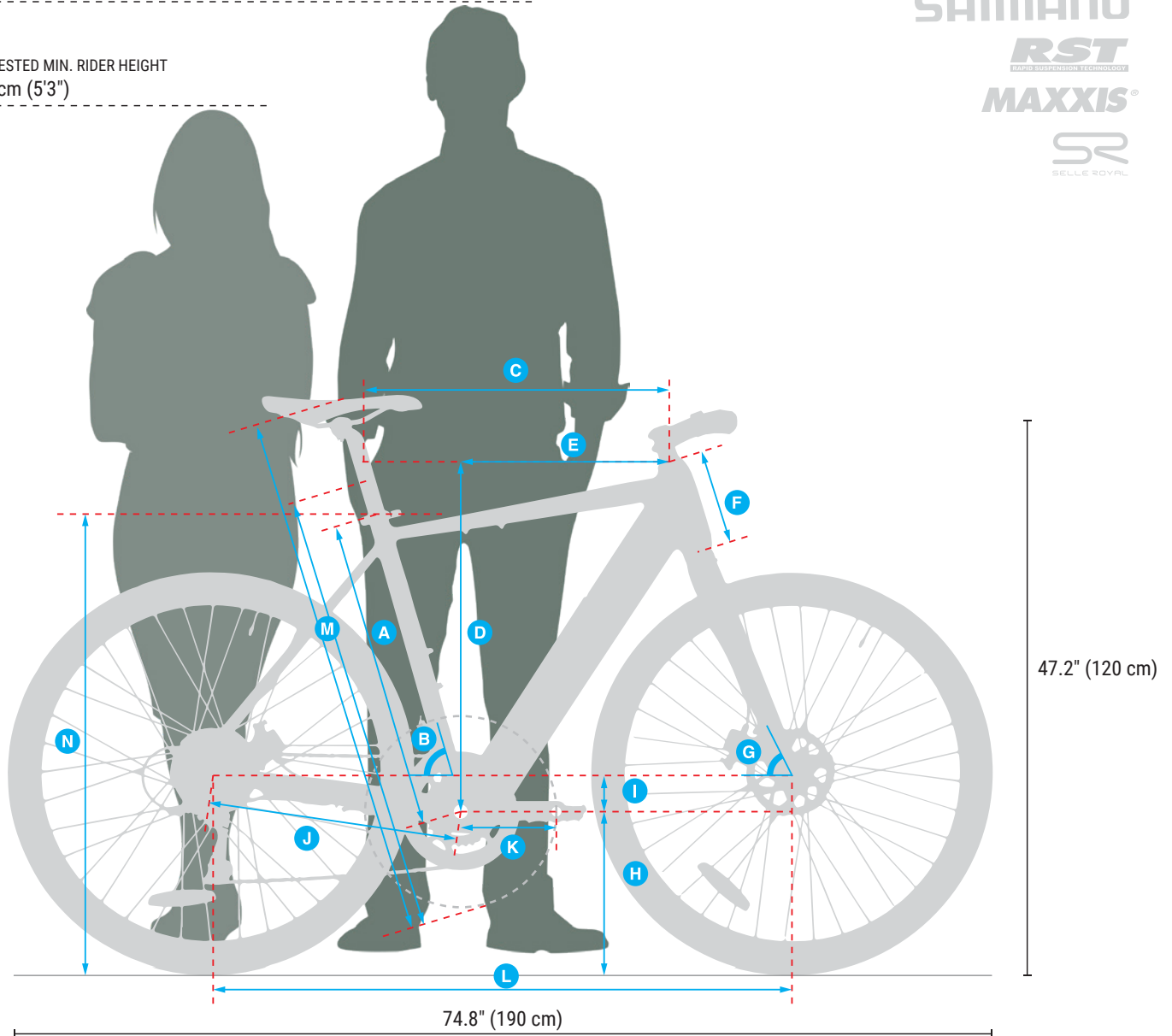
BIKE WEIGHT (without battery)	26.9kg (59.3 lbs)	WEIGHT CAPACITY	125kg (275 lbs)
BATTERY WEIGHT	3.5kg (7.7 lbs)		





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

SUGGESTED MIN. RIDER HEIGHT  
163 cm (5'3")



FRAME SIZE		48.5cm (19.1")	
<b>A</b> SEAT TUBE LENGTH	485mm	<b>H</b> BOTTOM BRACKET HEIGHT	324mm
<b>B</b> SEAT TUBE ANGLE	73°	<b>I</b> BOTTOM BRACKET DROP	59mm
<b>C</b> EFFECTIVE TOP TUBE LENGTH	622mm	<b>J</b> CHAINSTAY LENGTH	494mm
<b>D</b> STACK	681mm	<b>K</b> CRANK LENGTH	170mm
<b>E</b> REACH	440mm	<b>L</b> WHEELBASE	1228mm
<b>F</b> HEAD TUBE LENGTH	150mm	<b>M</b> SADDLE HEIGHT (MIN/MAX)	89.5cm / 104.5cm (35.2" / 41.1")
<b>G</b> HEAD TUBE ANGLE	68.5°	<b>N</b> STAND OVER HEIGHT	78cm (30.7")