

RUNGU DUALIE® XR STEEP



- Length wheelbase 54.7 in. | projected length 85 in.
- Width handlebar width 32.7 in. | Path width (distance from outside of one front tire to the other) 13.75 in.
- Weight 111.5 lbs.
- Frame size 14.5 in.
- Saddle surface height lowest position
 34 in., highest position 42 in.
- Stand-over height 26.5 in.
- Ground clearance 9 in.
- Max. Combined Load weight 332 lbs.

Rungu Dualie XR (eXtended Range) Advantages

- Rungu Dualie's Double Wheel Design, two front wheels spaced 9 inches apart, makes riding much safer as it virtually eliminates the washouts and over-the-bar wipeouts common with any single-wheel E-Bike off-road. The Double Wheel Design provides ATV-like off-road control without the inherent danger of an ATV.
- Like a Quad ATV, Rungu Dualie muscles through where other E-Bikes cannot. With up to 204 ft. lbs. of torque, Rungu Dualie XR Steep conquers soft sand, snow (up to 9 inches or more), mud, rocks, logs. With that torque and the trailer hitch option or one of our trailers, you can pull up to 300 lbs.!
- Patented form of Ackerman Steering, which results in smooth off-road control. The two front wheels grip terrain like a Quad ATV or a 4WD Jeep.
- Climbs much steeper terrain without getting out of the saddle. Like a Hill Climb bike, Rungu Dualie's center of gravity is further forward keeping you in the saddle at grades over 40%.
- With more distance between you and the front wheels and twice the braking power compared to a conventional off-road E-Bike, Rungu Dualie descends steep terrain better and with much more control.
- Rungu Dualie's modified step-through frame supports up to 350 lbs. without compromising a 26.5-inch standover height.
 Nobody likes standing on their tiptoes to avoid a crotch crunch.
- Rungu Dualie XR models offer the range of a Quad ATV at a fraction of the cost and a quarter of the weight.

Performance

- Estimated range off-road with pedal assist¹ up to 43 mi @ 10 mph | on pavement with pedal assist up to 247 mi @ 10 mph
- Max climbing grade² up to 51%
- Top speed off-road up to 23 mph³
- Max power output 1429 W⁴ (1.9 Hp)
- Max torque at rear wheel 204 ft-lb⁵

Factory Configured Options

- Color Available in Midnight Black, Forest Green or Winter Slate (as shown) and Premium Colors: Sitka Spruce, Carbon Stealth, and Sandstone Wash
- Custom Powder Coat or Camo wrap
- Optional Canadian standard, Class 1 or 2 configuration
- Maxxis tire upgrade
- 3/8" Skid Plate upgrade
- Upgrade option 2" Ball Hitch on Cargo Rack Max Towing Weight 300 lbs.

Warranty

 2-year on all components, details in Sales Terms and Conditions document

"I sold my ATV and bought a Rungu (Dualie) to be used mostly for hunting. I was a little worried about the learning curve, nope, in about 20 minutes I was confident enough to take it off road. I couldn't be happier with this incredible machine, up hills, rough terrain, soft ground no problem, plenty of power to pull a trailer and of course silent."— Jeff B., Rungu Dualie Customer

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 $^{^{1}}$ Estimate based on experience and calculation of maximum range for Rungu carrying 175 lbs. load, on flat ground, no wind, no stops/starts traveling at speed indicated for Max Range. We assume an average of 50W of power contribution from the rider when using pedal assist. Battery operating between 40° and 60° Fahrenheit.

 $^{^2}$ Based on experience and calculations. Conditions include load limited to 175 lbs., hard surface, speed of 3 mph and slope distance of 50 ft. Actual maximum climbing grade may differ.

 $^{^3}$ Based on experience and calculations. Throttle-only speed for 175 lb. load, on flat dirt road, with no wind. Actual top speed may differ.

⁴ At full charge of 58.8V, 33A input at 121 rpm output.

⁵ At lowest gear ratio for MicroSHIFT Advent gearing 1:1.4.

Model Features⁶

ategory	Feature ↓ Model →	Dualie Standard	Dualie Steep	Dualie Rugged	Dualie XR Steep	Dualie X Rubicon T Edition
category	Rungu -designed 6061-T6 Aircraft Aluminum, hand-welded frame. Aluminum under-carriage battery holder and cargo					Edition
	rack battery compartment with access to charge both batteries simultaneously.				•	
	Rungu-designed 6061-T6 Aircraft Aluminum, hand welded frame. Integrated Battery design with key-lock battery					
	access.	•	•	•		
	Patented dual-handlebar steering assembly with sealed-bearing alloy headsets with soft-impact handlebar end-stops	•	•	•	•	
	Bafang BBSHD 1120W mid-drive motor with 52V modification - color digital display with USB power outlet, thumb					
	throttle and control pad. Top power output of 1.9 Hp.	:	- :	:	•	- :
	High strength alloy 30T chainring microSHIFT Advent 9 Speed gear change system - derailleur with clutch mechanism, trigger shifter and wide range (11-	•	•	•	•	· •
	AZT) cassette. High-strength chain designed for e-bikes. Gearsensor.com electronic clutch to reduce risk of chain-snap during gear changes					
	BOX Prime 9 gear change system - derailleur with clutch mechanism, "Push-Push" trigger shifter and extra wide range					
	(12-50T) cassette. High-strength chain designed for e-bikes. Gearsensor.com electronic clutch to reduce risk of chain-					
Drivetrain	snap during gear changes.	U	U	•	U	
	Rohloff Speed Hub internally geared hub 14 speed. Gearsensor.com electronic clutch to reduce risk of transmission					
	damage during gear changes.	U	U	U	U	U
	Wheelset: 26" alloy rims designed for fat tires with stainless steel spokes and sealed-bearing alloy hubs	•	•	•	•	
	Tires: Snow Avalanche or Snowshoe XL 4.8", presta valve inner tube	•	•		•	
	Tires: Maxxis Minion 4.8" x 26", presta valve inner tube	U	U	•	U	
	Rear tire Tannus Armour Liner	U	U	•	•	•
	Front tires - Dual Tannus Armour liners	U	U	•	U	
	Rungu Integrated 52V 16 Ah (832 Wh) LiNMC battery with built-in remaining charge indicator, charging port and USB					
	Bower output Rungu Integrated 52V 19.3 Ah (1,000 Wh) LINMC battery with built-in remaining charge indicator, charging port and USB power output	•	•			
ery system	Dual Rungu 52V 18.5Ah (Total 1,924 Wh) LINMC batteries - "Double Up" Battery System					· .
	4 A battery charger - full charge in less than four (4) hours					_
	Dual 7.5A battery charges - full charge in three (3) hours	-	-	-		
	Off-road grips				•	-
	ODI performance off-road grips	-	-			٠.
	Rungu custom GTMRK fat tire suspension forks with 100 mm travel, adjustable coil tension and lock out					
	Velo Plush saddle and 400 mm alloy seat post, alloy quick release adjustment clamp					
5	Serfas Full Suspension Cruiser Saddle	A	A	A	Α 🥌	A
	Cirrus Cycles Kinekt XR/LR - suspension seat post up to 320 lb. rating Cane Creek Thudbuster LT suspension seat post	A	A	A	A	A
A	Dual hydraulic front disc brakes with parking brake and 203mm rotors. Electronically integrated with motor.	Ship.		•	. 2	1
Safety	Rear, dual-piston hydraulic rear brake with 203mm rotor. Electronically integrated with motor.	- A		• \		1 17.
	Rear, dual-piston hydraulic rear brake with 180 mm rotor. Electronically integrated with motor.	1				
	Rungu integrated headlight	li / •	•		^	- 1
	Rungu E-light 2520 Lumen 36W "Double Wide" headlight	/	i.	,	. 92	Park .
	Rechargeable/removable taillight with brake-sensing technology	A	A	A	A	A
	Front mud flaps/fenders	1.			•).h, •
	Rear mudflap					27
	3/8" UHMW Skid Plate/bash guard	U	U		U	
	Aluminum Anodized Chainguard	A		• -		27.1
	Rungu Cargo Rack	A	•	Oak it		41.5
	Rungu Cargo Rack with locking battery case for second battery					. 6.7
cessories	2" Ball Hitch on end of Cargo Rack		U	U	U	U
	Rungu Heavy Duty Kickstand for off-center loads and off-road parking		A	A	Α	A
	Rungu Tool Bag, Hex wrenches - set of 10 + Presta-schrader converter valve converters	•	•	•	•	
	Rungu Gear Shield - keep sticks, weeds and grasses out of derailleur and cassette	A	A	•	A	
	Dual Pannier setup		A	•	A	
	Cycplus pump with adapter and spare tube and first aid kit			•		
	spare chain, combo chain removal tool and tire levers			•		
r kili	Off-road only - full power (Max 1429 W output)	•	•	•	•	
E-bike	Optional Class 1 or Class 2 configuration (Max 750W output)	0	0	0	0	0
Color	Canadian configuration (Max 500W output)	0	0	0	0	0
	Midnight Black	0	0	0	0	0
	Winter Slate	0	0	О	О	0
	Forest Green	0	0	0	0	0
	Sitka Spruce		U	U	U	U
	Carbon Stealth		U	U	U	U
	Sandstone Wash		U	U	U	U
	Custom Powder Coat	U	U	U	U	U
	Custom Camo wrap	U	U	U	U	U

- = Included
- A = Accessory/After sale upgrade item
 O = Factory configured option no additional charge
 U = Factory configure upgrade additional charges apply

Selected Accessories



Skid Plate

3/8" UHMW Polyethylene and protects the mid-drive motor and cabling from incidental contact with rocks, ledges and logs.



Rungu Gear Shield

Protect your derailleur and cassette from entanglement and damage by weeds, sticks and tall grasses.

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 $^{^{\}rm 6}$ Specifications, Components, and other details subject to change without notice