

STELLAR

E-BIKE SPECS



AmericanElectric®



DRIVETRAIN

BATTERY

48V, 15.6Ah High-Performance
Lithium-Ion Battery Cells.

MOTOR

750W Brushless BAFANG geared hub
motor with 80 Nm of torque, 5:1
planetary gear reduction.

PEDAL ASSIST

Intelligent 5 level pedal assist with 12
magnet cadence sensor.

CHARGER

48V, 2Ah Smart trickle charger operates
on 100V - 120V AC power outlets

DISPLAY

C300 S Meter, Backlit LCD with
charge indicator, speedometer,
odometer, trip odometer, pedal assist
level, wattmeter.

LIGHTS

Front: Standard AmericanElectric LED
headlight. Rear: Integrated taillight with
brake light.

CONTROLLER

48V, 750 Watt

THROTTLE

Thumb Throttle

E-BIKE COMPONENTS

BRAKE CALIPERS Tektro Aries (MD-M300)	KICKSTAND Heavy-duty aluminum with wide plastic foot	FENDERS Full coverage front & rear alloy fenders
FRAME High Quality 6061 Aluminum Frame size 19"	BRAKE LEVERS Aluminum alloy comfort grip levers with motor cutoff switch	FORK Aluminum Fatman MoZo front suspension fork
SADDLE AmericanElectric foldable plush seat	DERAILLEUR Shimano 7 speed Tourny	BRAKE ROTORS Tektro 180 mm front and rear
PEDALS Alloy sport pedal with reflectors	WEIGHT 76 lbs / 34 kg	TIRES Kenda Juggernaut 26" x 4"
CHAIN KMC Chain	GEARING 1x 7-speed	RACKS Rear rack included
STEM Alloy stem	BRAKE PAD MATERIAL Sintered metal	GRIPS Durable Faux leather
HANDLEBAR Alloy cruiser	RIMS Single wall rims, 36H	LOAD CAPACITY 350 lbs / 158 kg

STELLER



WARRANTY

FRAME

Limited Lifetime Warranty

MOTOR

10-Year Limited Warranty

DRIVETRAIN

2-Year Limited Warranty

BATTERY

3-Year prorated battery

0 – 12 months free repair or replacement

13 – 24 Months 50% off replacement

25 – 36 months 25% off replacement



ENJOY THE RIDE

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