

A2S 2024

MECHANICAL PARTS



6061 Aluminum frame designed in Quebec
Rigid Aluminum Fork



Aluminum Suspension Seat post and
Cushioned seat with plastic springs

One Size
Available in Velec Red or Titanium



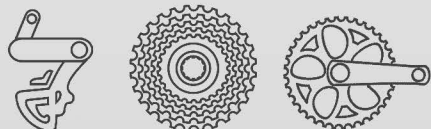
Double wall 24 inches rims
CST e-series 24x1.9 tires with puncture protection
and schrader tube



Tektro Hydraulic Disc Brakes with
motor cut-off sensors



Head light powered by main battery
independent tail light



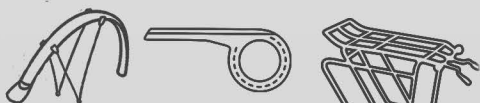
Shimano Acera 8 speed RD-M360 derailleurs,
Shimano 11-32T Cassette, 52T Crankset



Aluminum 90mm Adjustable Stem
0 to 50 degrees



160 cm Rise Handlebar
with comfort plus grips



Full fenders, chain guard, rear rack carrier
and mounts for a front basket



Adjustable Kickstand, deluxe grip pedals,
reflective logos and reflectors



Weight of the bike (without battery)
21 kg

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ELECTRICAL PARTS



350 watts Rear Wheel Motor
Brushless (50Nm)



Speed Sensor



LCD Greyscale
Control Panel



5 Pedal Assist Levels



Gradual
Thumb Throttle



Battery: 10Ah (360Wh)
or 12.5 Ah (450Wh)



Weight of the motor:
2.8kg



Weight of the battery:
10Ah: 3.15 kg
12.5Ah: 3.5 kg



36V/2A Charger
for domestic outlet

Charging Time (0 to 95%)



10Ah Battery: 5h

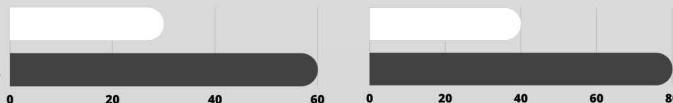


12.5Ah Battery: 6.5 h



Range

Throttle Only
With Pedal Assist Level 2



Battery 10Ah
Throttle 30km
Pedal Assist 60km

Battery 12.5Ah
Throttle 40km
Pedal Assist 80km