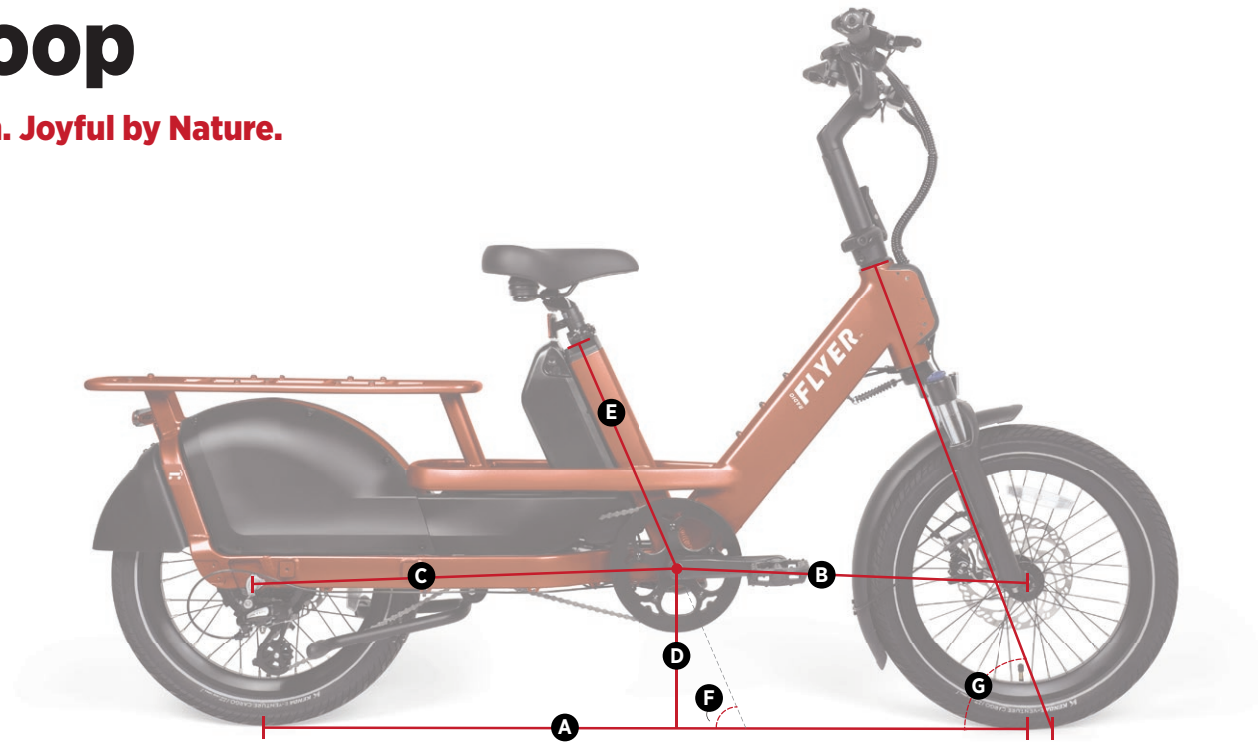


Flyer Loop

Compact by Design. Joyful by Nature.



PRODUCT SPECIFICATIONS

Frame/Fork

Frame	Aluminum 6061, DIN 79010 Certified
Fork	Zoom Cargo-Rated Suspension Fork, DIN 79010 Certified Coil Spring, 60mm travel, 15mm thru-axle Preload adjust with lockout

Drive Train

Motor System	FlightSpeed® 750W Hub Motor, 87Nm Peak Torque
Battery Pack	Flight Speed 48V 14.7Ah 687Wh Samsung 50E cells, UL2271 Certified
Display	Full Color LCD with USB-C Charging, Bluetooth Enabled
Controller	30A Max Output, IP67 Waterproof
Sensor	Dual-sided torque sensor
Shift Lever	Shimano SL-M315 - 8 Speed Trigger Shifter
Rear Derailleur	Shimano RD-M310 8-Speed Derailleur
Crank Arm	170mm Forged Alloy
Chain Ring	52T / Dual Sided Guard
Cassette	CS-HG31-8 11-32T 8 Speed Cassette
Chain	KMC Z8 Speed
Pedal	Welgo Alloy - Integrated Reflectors, CrMo axle, 9/16" x 20 TPI Threads

Brakes

Lever	Magura MT5 Hydraulic Lever with Motor Cut-off Switch
Caliper	Magura MT5 Caliper with Semi-Metallic Pads
Rotor	Magura 203mm, 2.3mm

Wheels

Rims	Alloy Double Wall, Cargo Rated, 36 Spoke
Hub	Front: 15mm Thru Axle, Sealed Bearing Rear: 12mm Axle 18mm Nut, Sealed Bearing
Tire	Kenda E-Venture Cargo Tread - 200kg Load Rating 20" x 2.4" Puncture Resistant
Spokes	Front: 13 Gauge, Rear: 12 Gauge

Cockpit Components

Handle Bar	700mm Wide, 96mm Rise, 10° Back Sweep
Grips	Radio Flyer Rubber/Aluminum Clamp On
Stem	Folding Stem, DIN 79010 Certified, Fixed Upper Stem, 90mm Length, 30° Rise
Seat Post	31.6mm Diameter, 400mm length
Saddle	Comfort Saddle Width, 8"
Headset	56mm Sealed Cartridge, 13mm Stack, Tapered 1-1/2" to 1-1/8"

Extras

Head Light	130 Lux with Integrated Turn Signals
Taillight	Integrated Brake Light with Turn Signals
Fender	Front Fender and Rear Fender with Side Covers Included
Kickstand	Rigid, 2 Leg Center Stand

RADIO FLYER

Bike Geometry

A	Wheel Base	1315mm
B	Front Center	610mm
C	Rear Center /Chain Stay Length	705mm
D	Bottom Bracket Height	395mm
E	Seat Tube Length	420mm
F	Seat Tube Angle	66°
G	Head tube Angle	70.5°

Bike Overall Dimensions

Bike Total Length (with Fenders)	74"
Bike Width (Handle Bar Width)	28"
Bike Height	46"
Rear Rack Height	23.5"
Rear Rack Length	26"
Step Thru Height	18"
Rear Rack Capacity	220lbs
Payload Capacity (Rider + Cargo + Accessories)	440lbs
Bike Weight	77lbs

Rider Fit

Saddle Height from Ground (Top of hip should be in range)	33" - 40.5"
Standover Height (Should be able to step over)	18"
Handlebar Height from Ground	44" - 45"
Max Rider Weight	265lbs
Recommended Minimum Rider Height	4' 11"
Recommended Maximum Rider Height	6'3"