

ONE STOP

E-Bike Solution



E-bike Frame Design & Integration ?

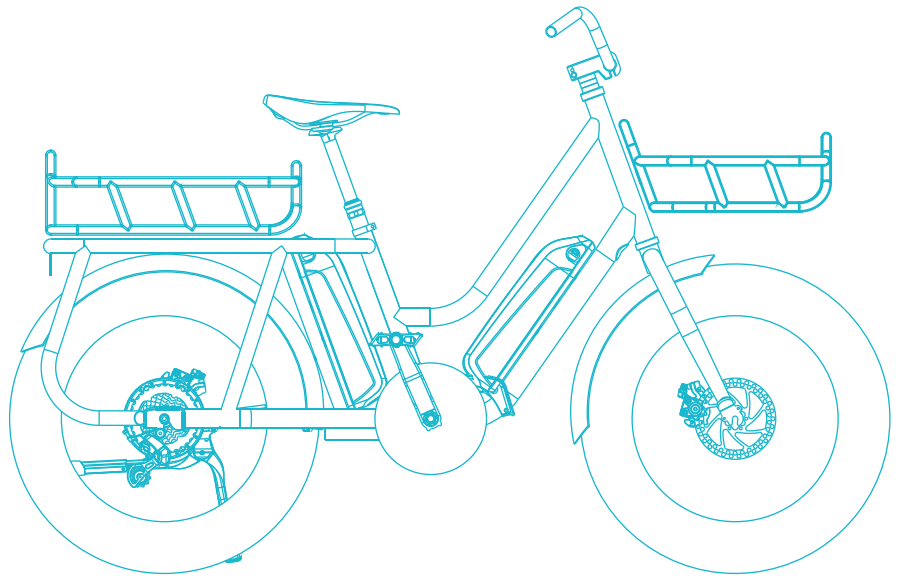
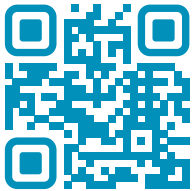


E-Bike Testing & Certifications ?



E-Bike Configuration & Sourcing Parts ?

OFFICIAL
WEBSITE

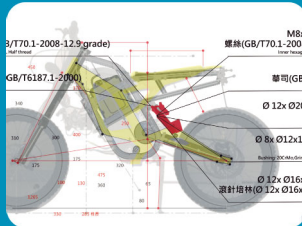


WHAT CAN WE DO?



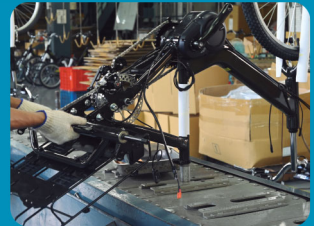
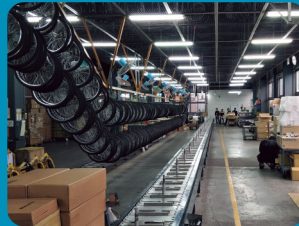
DESIGN & R&D

- Creating innovative and market-appropriate e-bikes
- CAE simulation and analysis



SOURCING & ASSEMBLY

- High-quality parts from reliable suppliers
- M.I.T. e-bike assembly and packing



PROTOTYPING & TESTING

- Bike framebuilding and manufacture
- In-house testing equipment



QC & WAREHOUSE

- QC ensures the quality of products
- Finished goods warehouse



2025 E-BIKES



20" X 2.0"



CARGO

SHIMANO
STOPS

SHIMANO

C1



Folding Compact e-Cargo Bike

Shimano Middrive motor

Internal Gear Hub & Belt Drive Capable

F R A M E	Unisex Alloy Frame
F O R K	SR Suntour Mobile34 Cargo / Alloy Fork
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Acera 8s / Nexus 8s / Alfine Di2 11s
M O T O R	Shimano EP6 / EP6 Cargo
B A T T E R Y	Shimano BT-EN604 36V 11.6Ah (418Wh)



20" X 2.0"



CARGO



HUB MOTOR

C4



Utility Compact FAT Bike

All-terrain Capable

Upto 750W Motor

F R A M E	Unisex Alloy Frame
F O R K	RST Guide / Alloy Fork
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Acera 8s
M O T O R	Rear Hub Motor 48V 500W / 750W
B A T T E R Y	48V 10.4Ah (500Wh) / 14Ah (672Wh)



20" X 3.0"



CARGO



HUB MOTOR

C2



Best Budget Compact e-Cargo

All-terrain Capable

Dual Battery Capable

F R A M E	Unisex CR-MO Frame
F O R K	RST Guide / Alloy Fork
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Acera 8s
M O T O R	ear Hub Motor 48V 500W
B A T T E R Y	48V 10.4Ah (500Wh) / 14Ah (672Wh)

CARGO BIKE ACCESSORY

BASKET & PASSENGER KIT



BAGS




700C X 40C


GRAVEL


HUB MOTOR

G1

Lightweight e-Gravel
In-frame Battery
Dual Chainring Capable

F R A M E	Alloy Frame, S / L
F O R K	Carbon Fork / Alloy Fork
B R A K E	Shimano GRX400 Hydraulic Brake
DRIVETRAIN	Shimano GRX400 10s / 2x10s
M O T O R	Rear Hub Motor 36V 250W
B A T T E R Y	In-frame Battery 36V 7Ah (250Wh)


700C X 40C


CITY


HUB MOTOR

A3

Lightweight e-City
540W In-frame Battery

F R A M E	Alloy Step-through Frame, S / L
F O R K	SR Suntour NEX-E25 / Alloy Fork
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Deore10s / Acera 8s
M O T O R	Rear Hub Motor 36V 250W
B A T T E R Y	In-frame Battery 36V 15Ah (540Wh)


700C X 40C


CITY


SHIMANO

A1

Shimano Middrive City
Smooth and Comfort

F R A M E	Alloy Step-through Frame, S / L
F O R K	SR Suntour NEX-E25 / Alloy Fork
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Deore10s / Acera 8s
M O T O R	Shimano EP6
B A T T E R Y	BT-EN805-L 36V 14Ah (504Wh)


29" X 2.2"


MTB


SHIMANO

M1

Shimano Middrive MTB
Front Suspension Fork

F R A M E	Alloy Frame, S / L
F O R K	RST Pulse / SR Suntour
B R A K E	Shimano Essa Hydraulic Brake
DRIVETRAIN	Shimano Deore10s / Acera 8s
M O T O R	Shimano EP6
B A T T E R Y	BT-EN805-L 36V 14Ah (504Wh)

FRAMESET & ACCESSORY



MTB FRAME

SYSTEM Bafang M600 / M510

T Y P E 29" Full Suspension MTB



URBAN FRAME

SYSTEM Shimano E6100 / EP6

T Y P E 700C Urban



TREKKING FRAME

SYSTEM Hub Motor

T Y P E 700C Trekking

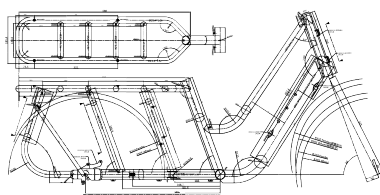


URBAN FRAME

SYSTEM Hub Motor Eccentric BBT47

T Y P E 700C Urban (Belt Drive)

CUSTOM FRAME & E-SYSTEM



SHIMANO
STEPS

BAFANG

BOSCH

MPDRIVE

Custom design integrated frames for mid-drive and hub motor systems

Road, MTB, Gravel, Trekking, Cargo, Trike, Recumbent, Adaptive Bikes

BAFANG

HYENA
SMART E-BIKE SYSTEMS

KYNAVIC



E-BIKE KITS

Bafang, Hyena, Kynamic, Ananda Hub Motor
36V / 48V, In-frame/ Down Tube Battery



TUBES & AM PARTS

Fork Stem, Fork Inner Tube, Seatpost
Handlebar, Clamps, Stem



DIFFERENTIAL

Differential for trike, recumbent & cargo bikes