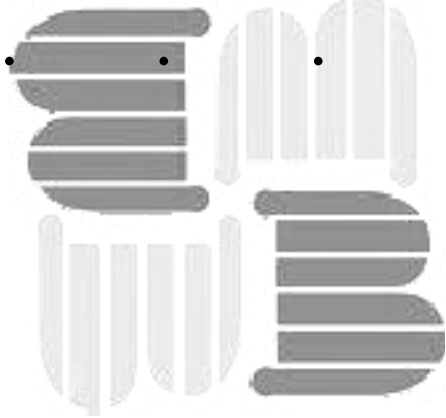




1212, 578 TIANBAO ROAD  
SHANGHAI 200086  
CHINA

# Mainbon Group Company Limited

## Electric Bicycle Catalog 2008



*Top Quality*



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# MAINBON GROUP COMPANY LIMITED

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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EBTDR-01L



## Descriptions

Folding electric bicycle with all aluminium frame

180W brushless motor

8Ah24V lithium battery

1:1 pedal assistance system

## Specifications

Model No: EBTDR-01L

1) Motor power: 180/200W brushless

2) Speed: 22-25km/h

3) Battery: lithium battery 24V 8Ah

4) Charge time: 6 - 8h

5) Maximum loading capacity: 85kg

6) Distance in one time charge: 28km

7) Recharge times: 800 times

8) Material: aluminum

9) Wheel size: 16"

10) 1:1 pedal assistance system

11) F/R Brake: disc brake

Outer packing: 1pc/ctn

Carton dimensions: 126 x 28 x 64cm

N.W.: 19kg

G.T.: 21Kg

Conveyance:

Qty/20' FCL: 120pcs

Qty/40' : 249pcs / 40HQ:296PCS



EPA



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EBTDR-01L-6



## Descriptions

- Folding electric bicycle with all aluminium frame
- 180W brushless motor
- 8Ah24V lithium battery
- 1:1 pedal assistance system
- 6 SIS Shimano Gears with Grip shift Gearing system

## Specifications

Model No: EBTDR-01L-6

1) Motor power: 180/200W brushless

2) Speed:22-25km/h

3) Battery: lithium battery 24V 8Ah

4) Charge time: 6 - 8h

5) Max. loading capacity: 85kg

6) Distance in one time charge: 28km

7) Recharge times: 800 times

8) Material: aluminum

9) Wheel size: 16"

10) 1:1 pedal assistance system

11) With "Shimano" derailleur (6 speed)6 SIS Shimano gears with grip shift

Outer paking:

Carton dimensions: 126 x 28 x 64cm

N.W.: 17.8kg

G.W.: 20kg

Container Loading:20' 129pcs,40' 249pcs, 40HQ:296PC





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EBTDR-07N



## Descriptions

- Folding electric bicycle with all aluminium frame
- 180W brushless motor
- 24V 8Ah NI-MH battery/LITHIUM AVAILABLE
- 1:1 pedal assistance system
- 6 SIS Shimano gears with grip shift gearing system

## Specifications

Model No: EBTDR-07N

Motor Power: 180W brushless

Speed:20-25km/hr.

Battery: 8Ah24V NI-MH battery/LITHIUM AVAILABLE

Charge time: 6-8hr.

Recharge times: 300 times

Maximum Loading capacity: 75kg

Distance in one time charge: 28km

Material: Aluminium

Wheel size: 16"

Packing: 1pc/carton

Net weight: 17.8kg

Gross weight: 20kg

Carton size: 75 x 50 x 62cm

Container loading: 1x 20'FCL 120pcs

1x 40'FCL 248pcs

1x 40'FCL(HQ) 288pcs

Color: Optional

Remark:

1:1 pedal assistance system

6 SIS Shimano Gears with Grip shift Gearing system



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EBTDN-02L



## Descriptions

- Folding electric bicycle with all aluminium frame
- 180W brushless motor
- 8Ah24V lithium battery
- 1:1 pedal assistance system
- 6 SIS Shimano Gears with Grip shift Gearing system

## Specifications

Model No: EBTDN-02L

1) Motor power: 180W brushless

2) Speed: 22-25km/h

3) Battery: lithium battery 24V 8Ah

4) Charge time: 6 - 8h

5) Max. loading capacity: 90kg

6) Distance in one time charge: 30km

7) Recharge times: 800 times

8) Material: aluminum

9) Wheel size: 20"

10) 1:1 pedal assistance system

11) With "Shimano" derailleur (6 speed)6 SIS Shimano gears with grip shift gearing system

Outer paking:

Carton dimensions: 155 x 28 x 64cm

N.W.: 18kg

G.W.: 21kg

Container Loading:20'FCL 93pcs/40'FCL 201pcs/40hq: 268pcs





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EBTDN-02Q



## Descriptions

Electric bicycle with all aluminium frame  
180W brushless motor  
12Ah36V Lead acid battery

## Specifications

Model No: EBTDN-02Q

Motor power: 180-250w brushless

Lead acid battery: 12Ah 36V

Wheel size: 20"

Speed: 25km/h

Load capacity: 95Kg

Run distance per charge: 54Km

Recharge times 500times

Charge duration: 6-8H

Product size: 160\*60\*107cm

Net weight 34Kg/Gross weight 38Kg

Material aluminium

Outer paking:

Carton dimensions: 140 x 22 x 75cm

N.W.: 17.8kg

G.W.: 22.3kg

Container Loading: 20'FCL 120pcs, 40'FCL 249pcs





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Catalog

Model: EBTDF-04L



## Descriptions

Electric bicycle with all aluminium frame  
180W brushless motor  
8Ah24V Li-ion battery  
1:1 pedal assistance system  
6 SIS Shimano Gears with Grip shift Gearing system

## Specifications

Model No: EBTDF-04L

1) Motor power: 180W brushless

2) Speed: 22-25km/h

3) Battery:Li-ion battery 24V 8Ah

4) Charge time: 6 - 8h

5) Maximum loading capacity: 95kg

6) Distance in one time charge: 30km

7) Recharge times: 500 times

8) Material: aluminum

9) Wheel size: 26"

10) 1:1 pedal assistance system

11) With "Shimano" derailleur (6speed)6 SIS Shimano gears with grip shift gearing system

Outer packing: 1pc/ctn

Carton dimensions: 160 x 28x 86cm

N.W.: 20kg/G.T.: 22Kg

Conveyance:

Qty/20' FCL: 72pcs/Qty/40' HQ: 190pcs





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Catalog

Model: EBTDF-05L



## Descriptions

Electric bicycle with all aluminium frame

180W brushless motor

8Ah24V Lithium battery

1:1 pedal assistance system

3 SIS Shimano inner gears with grip shift

## Specifications

Model No: EBTDF-05L

1) Motor power: 180W brushless

2) Speed: 22-25km/h

3) Battery: Lithium battery 24V 8Ah

4) Charge time: 6 - 8h

5) Maximum loading capacity: 95kg

6) Distance in one time charge: 30km

7) Recharge times: 800 times

8) Material: aluminum

9) Wheel size: 26"

10) 1:1 pedal assistance system

11) With "Shimano" derailleur (3speed)3 SIS Shimano inner gears with grip shift

Outer packing: 1pc/ctn

Carton dimensions: 160 x 28 x 86cm

N.W.: 25kg/G.T.: 33Kg

Conveyance:

Qty/20' FCL: 72pcs/Qty/40' HQ: 190pcs







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Catalog

Model: EBTDF-06N



## Descriptions

Electric bicycle with all aluminium frame  
180W brushless motor  
8Ah24V NI-MH battery  
1:1 pedal assistance system  
6 SIS Shimano gears with grip shift

## Specifications

Model No: EBTDF-06N

1) Motor power: 180W brushless

2) Speed: 22-25km/h

3) Battery: NI-MH battery 24V 8Ah

4) Charge time: 6 - 8h

5) Maximum loading capacity: 95kg

6) Distance in one time charge: 30km

7) Recharge times: 500 times

8) Material: aluminum

9) Wheel size: 26"

10) 1:1 pedal assistance system

11) With "Shimano" derailleur (6 speed) 6 SIS Shimano gears with grip shift

Outer packing:

1pc/ctn

Carton dimensions: 160 x 32 x 76cm

N.W.: 20kg/G.W.:22KG

Qty/20' FCL: 72pcs/Qty/40' HQ: 190pcs





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Catalog

Model: EBTDF-07N



## Descriptions

- Electric bicycle with all aluminium frame
- 180W brushless motor
- 8Ah24V NI-MH battery
- 1:1 pedal assistance system
- 6 SIS Shimano gears with grip shift gearing system

## Specifications

Model No: EBTDF-07N

- 1) Motor power: 180W brushless
- 2) Speed: 22km/h
- 3) Battery: Ni-MH battery 24V 8Ah
- 4) Charge time: 6 - 8h
- 5) Max. loading capacity: 95kg
- 6) Distance in one time charge: 30km
- 7) Recharge times: 500 times
- 8) Material: aluminum
- 9) Wheel size: 26"
- 10) 1:1 pedal assistance system
- 11) With "Shimano" derailleur (6 speed)6 SIS Shimano gears with grip shift gearing system

Outer paking:

Carton dimensions: 160 x 32 x 75cm

N.W.: 20kg/G.W.: 22kg

Container Loading:20'FCL 72pcs,40'FCL 190pcs





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Catalog

Model: EBTDF-07N



## Descriptions

- Electric bicycle with all aluminium frame
- 180W brushless motor
- 8Ah24V NI-MH battery
- 1:1 pedal assistance system
- 6 SIS Shimano gears with grip shift gearing system

## Specifications

Model No: EBTDF-07N

- 1) Motor power: 180W brushless
- 2) Speed: 22km/h
- 3) Battery: Ni-MH battery 24V 8Ah
- 4) Charge time: 6 - 8h
- 5) Max. loading capacity: 95kg
- 6) Distance in one time charge: 30km
- 7) Recharge times: 500 times
- 8) Material: aluminum
- 9) Wheel size: 26"
- 10) 1:1 pedal assistance system
- 11) With "Shimano" derailleur (6 speed)6 SIS Shimano gears with grip shift gearing system

Outer paking:

Carton dimensions: 160 x 32 x 75cm

N.W.: 20kg/G.W.: 22kg

Container Loading:20'FCL 72pcs,40'FCL 190pcs





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-311



## Descriptions

Folding electric bicycle with PAS and 250W high speed brushed gear motor

## Specifications

Model No.	EB-311
Product Size	160L52Wa95H cm
Product Weight	32.5Kg
Type of motor	High speed brushed gear motor
Motor power	250W
Battery type	Sealed lead acid battery
Battery	36V/7Ah
Charger	AC220V or AC 110V(optional)
Output of charger	DC 43.5v 1.8A
Charging time	4-6h
Rated speed	approximately 25km/h
Single charge	approximately 30km
Max capacity	90 kg
Capacity of Container	20"-96 pcs
	40"-192pcs
	40"HQ-226pcs





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Catalog

Model: EB-313



## Descriptions

Sample electric bicycle with PAS female style  
SANYO DYNAMO front light  
250W high speed brushed gear motor  
36V/7Ah battery  
Single charge approximately 35km

## Specifications

Model No : EB-313

Product size: 186 L\*57 W\*113 H cm

Product weight: 32.5Kg

Type of motor: high speed brushed gear motor

Motor power: 250w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah(48V/7Ah optional)

Charger: AC 220V or AC 110V(optional)

Output of charger: DC43.5V 1.8A(58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 25km/h

Single charge: approximately 35km(45 km)

Carrying capacity: 90kg

Capacity of container: 20"-72 pcs.

:40"-150 pcs.

:40"HQ-170pcs.





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Catalog

Model: EB-314



## Descriptions

Sample electric bicycle with PAS  
SANYO DYNAMO front light  
250W high speed brushed gear motor  
36V/7Ah battery  
Single charge approximately 35km

## Specifications

Model No : EB-314

Product size: 186 L\*57 W\*113 H cm

Product weight: 32.5Kg

Type of motor: high speed brushed gear motor

Motor power: 250w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah(48V/7Ah optional)

Charger: AC 220V or AC 110V(optional)

Output of charger: DC43.5V 1.8A(58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 25km/h

Single charge: approximately 35km(45 km)

Carrying capacity: 90kg

Capacity of container: 20"-72 pcs.

:40"-150 pcs.

:40"HQ-170pcs.





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-315



## Descriptions

Sample electric bicycle with PAS  
SANYO DYNAMO front light  
250W high speed brushed gear motor  
36V/7Ah battery  
Single charge approximately 35km

## Specifications

Model No : EB-315

Product size: 186 L\*57 W\*113 H cm

Product weight: 32.5Kg

Type of motor: high speed brushed gear motor

Motor power: 250w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah(48V/7Ah optional)

Charger: AC 220V or AC 110V(optional)

Output of charger: DC43.5V 1.8A(58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 25km/h

Single charge: approximately 35km(45 km)

Carrying capacity: 90kg

Capacity of container: 20"-72 pcs.

:40"-150 pcs.

:40"HQ-170pcs.





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-320



## Descriptions

Sample electric bicycle with PAS  
250W high speed brushed gear motor  
36V/7Ah battery  
Single charge approximately 35km

## Specifications

Model No: EB-320

Product size: 172 L\* 61 W\*110 H cm

Product weight: 39.5Kg

Type of motor: high speed brushed gear motor

Motor power: 250w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah(48V/7Ah optional)

Charger: AC 220V or AC 110V(optional)

Output of charger: DC43.5V 1.8A(58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 25km/h

Single charge: approximately 35km(45 km)

Carrying capacity: 90kg

Capacity of container: 20"-96 pcs.

:40"-190 pcs.

:40"HQ-215pcs.







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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-326



## Descriptions

Sample electric bicycle with PAS  
250W high speed brushed gear motor  
36V/7Ah battery  
Single charge approximately 35km

## Specifications

Model No: EB-326

Product size: 170 L\*62 W\*102 H cm

Product weight: 41Kg/38kg

Type of motor: high speed brushed gear motor

Motor power: 260w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah(48V/7Ah optional)

Charger: AC 220V or AC 110V(optional)

Output of charger: DC43.5V 1.8A(58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 25km/h

Single charge: approximately 35km(45 km)

Carrying capacity: 90kg

Capacity of container: 20"-72 pcs.

:40"-150 pcs.

:40"HQ-170pcs.





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-HARLEY



## Descriptions

Harley style electric bike  
350W high speed brushed gear motor  
Front disc brake

## Specifications

Model No: EB-HARLEY

Product size: 216 L\*75 W\*112H cm

Product weight: 48Kg

Type of motor: high speed brushed gear motor

Motor power: 250w & 350w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah or 36V/10.3Ah.

Charger: AC 220V or AC 110V (optional)

Output of charger: DC43.5V 1.8A (58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 20km/h

Single charge: approximately 25km

Carrying capacity: 105kg



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-HARLEY



## Descriptions

Harley style electric bike  
350W high speed brushed gear motor  
Front disc brake

## Specifications

Model No: EB-HARLEY

Product size: 216 L\*75 W\*112H cm

Product weight: 48Kg

Type of motor: high speed brushed gear motor

Motor power: 250w & 350w

Type of storage battery: Sealed lead acid battery

Battery: 36V/7Ah or 36V/10.3Ah.

Charger: AC 220V or AC 110V (optional)

Output of charger: DC43.5V 1.8A (58V 1.8A)

Charging duration: 4-6h

Rated speed: approximately 20km/h

Single charge: approximately 25km

Carrying capacity: 105kg



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-380



### Descriptions

Luxury electric bicycle  
350W High Speed brushless DC motor  
36V or 48V battery (optional)

### Specifications

Model No.	EB-380
Product Size	175L68Wa106H cm
Product Weight	42.5Kg
Type of motor	Permanent-magnet brushed DC motor
Motor power	350W
Battery type	Sealed lead acid battery
Battery	36V/17Ah (48v/14ah)
Charger	110v or 220v(optional)
Output of charger	43.5v/2A (DC 58v 1.8A)
Charging time	5-8h
Rated speed	approximately 25km/h
>Single charge	approximately 60km
Max capacity	120 kg



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-388



## Descriptions

- Luxury electric scooter
- 500W Permanent-magnet brushless DC motor
- 48V/20Ah Sealed lead acid battery
- Single charge approximately 60km

## Specifications

Model No.	EB-388
Product Size	192L68Wa115H cm
Product Weight	58Kg
Type of motor	Permanent-magnet brushless DC motor
Motor power	500W
Battery type	Sealed lead acid battery
Battery	48V/20Ah
Charger	110v or 220v(optional)
Output of charger	DC58v 3A
Charging time	6-9h
Rated speed	approximately 40km/h
Single charge	approximately 60km
Max capacity	105 kg



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-389

EB-389



## Descriptions

Luxury electric scooter  
500W Permanent-magnet brushless DC motor  
48V/20Ah Sealed lead acid battery  
Single charge approximately 60km

## Specifications

Model No.	EB-389
Product Size	192L68Wa115H cm
Product Weight	70Kg
Type of motor	Permanent-magnet brushless DC motor
Motor power	500W
Battery type	Sealed lead acid battery
Battery	48V/20Ah
Charger	110v or 220v(optional)
Output of charger	DC58v 3A
Charging time	6-9h
Rated speed	approximately 40km/h
Single charge	approximately 60km
Max capacity	105 kg



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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: EB-390



### Descriptions

Luxury electric bicycle  
260W High Speed brushless DC motor  
36V or 48V battery (optional)

### Specifications

Model No.	EB-390
Product Size	158L66Wa98H cm
Product Weight	46Kg
Type of motor	High Speed brushed DC motor
Motor power	260W
Battery type	Sealed lead acid battery
Battery	36V/12Ah
Charger	110v or 220v(optional)
Output of charger	DC 43.5v 1.8A
Charging time	5-8h
Rated speed	approximately 25km/h
Single charge	approximately 33km
Max capacity	120 kg
Capacity of Container	20"- .36 pcs
	40"- .80pcs
	40"- .96pcs





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Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: HYBRID-B

## Descriptions



New design Hybrid scooter

When the speed is less than 20km/h, the electric motor work.

When the speed exceed 20km/h, the gasoline engine will start to work automatically.

Model No: HYBRID-B

Products Size 1880x680x1160mm

Wheel base 1270mm

Ground Clearance 140mm

minimum turning radius 5m

Net Weight 90kg

Loading Capacity 105kg

Front Tire 80/90-14, 200kpa

Rear Tire 90/90-14, 220kpa

Under pure Engine Drive model

Braking distance 7m (30km/h)

Max noise 83dB

Max Speed 60km/h

Max climbing capacity 20

Fuel consumption 2.2L (100km)

Engine

72cc, 4 stroke, single cylinder, air cooled engine

Ignition CDI

Engine Battery 12v7Ah

Under pure Electric-Motor Drive model

Max Speed 35km/h

Range 60km

Electric Motor

Brushless motor

Motor Power 500w

Voltage 48v

Main Battery 48v20Ah