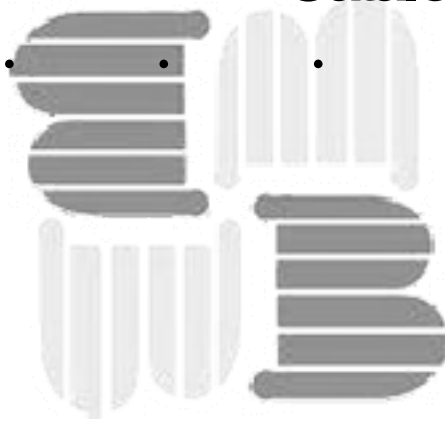




1212, 578 TIANBAO ROAD
SHANGHAI 200086
CHINA

Mainbon Group Company Limited

Mobility Scooter Catalog 2008



Top Quality



+86 (21) 65150222/0333;



+86 (21) 65150777;



sales@exportscooter.com



1212, 578 TianBao Road, Shanghai 200086 China.



MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-309G



MS-309G

Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V17Ah*2 batteries

Specifications

Model	MS-309G
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V17Ahx2
Charger	24V2A
Controller	24V45A solid
Brakes	Drum brake on the front wheel and electromagnetic brake on the back wheel
Pack Brake	Automatic brake
Body finish	Spray- plastic/electrophoresis
Package	Carton
Front tire	9x3.50-4
Rear tire	9x3.50-4
Instrumentation	Electric indicator, left/right turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	120kg/264lb
Overall length	1160mm/45.67
Overall wide	560mm/22.05
Overall height	920mm/36.22
Wheelbase	820mm/32.38
Braking distance	1m/39.37
Ground clearance	95mm/3.74
Forward speed	7km/h
Turning Radius	1m/39.37
Vehicle warranty	Battery half of a year, other parts one year



EPA



MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-410G



Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-410G
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ah2
Charger	24V4A
Controller	24V45Asolid
Brakes	Automatic electromagnetic brake
Park Brake	Automatic
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	10x4.10/3.50-4
Rear tire	10x4,10/3.50-4
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	140kg/308lb
Overall length	1360mm/53.57
Overall wide	620mm/24.41
Overall height	1180mm/46.46
Wheelbase	895mm/35.24
Braking distance	<1.5m(adjusted by program)
Ground clearance	120mm/4.72
Forward speed	8.3km/h
Turning Radius	1.3m/51.18
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-313G



Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-313G
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ahx2
Charger	24V4A
Controller	70Asolid
Brakes	Electromagnetic brake
Park Brake	Automatic
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	135.00-6
Rear tire	13 5.00-6
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Vehicle Rated capacity	140kg/308lb
Overall length	1430mm/56.30
Overall wide	655mm/25.79
Overall height	1270mm/50
Wheelbase	985mm/38.78
Braking distance	1.2m/47.24
Ground clearance	160mm/6.30
Forward speed	9km/h
Turning Radius	1.5m/59.06
Vehicle warranty	Battery half of a year, other parts one year



EPA



MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-413G



Descriptions

- 24V 600W motor
- 24V DC electric system
- 12V50Ah*2 batteries

Specifications

Model	MS-413G
Power Source	Electric
Drive motor	24V 600W
Electric system	24V DC
Batteries	12V50Ahx2
Charger	24V4A
Controller	110A solid
Brakes	Automatic electromagnetic brake
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	13x5-6
Rear tire	13x5-6
Instrumentation	Electric indicator/left/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	140kg/308lb
Overall length	1450mm/57.09
Overall wide	720mm/28.35
Overall height	1050mm/41.34
Wheelbase	925mm/36.42
Ground clearance	1.3m/51.18
Forward speed	115mm/4.53
Turning Radius	12.5km/h
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-413G-1



Descriptions

- 24V 600W motor
- 24V DC electric system
- 12V50Ah*2 batteries
- 110VAC-230VAC(optional)/24VDC-4A Charger
- 110Asolid Controller

Specifications

Model	MS-413G-1
Power Source	Electric
Drive motor	24V 600W
Electric system	24V DC
Batteries	12V50Ahx2
Charger	110VAC-230VAC(optional)/24VDC-4A
Controller	110Asolid
Brakes	Automatic electromagnetic brake
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	13x5-6
Rear tire	13x5-6
Instrumentation	Electric indicator
Max. capacity	140kg/308lb
Overall length	1340mm/52.76
Overall wide	710mm/27.95
Overall height	1000mm/39.37
Wheelbase	960mm/37.80
Ground clearance	85mm/33.46
Braking system	1.3m/51.18
Forward speed	12.5km/h
Turning Radius	2.4m/94.49
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-413G-3



Descriptions

- 24V 600W motor
- 24V DC electric system
- 12V50Ah*2 batteries
- 110VAC-230VAC(optional)/24VDC-4A Charger
- 110Asolid Controller

Specifications

Model	MS-413G-3
Power Source	Electric
Drive motor	24V 600W
Electric system	24V DC
Batteries	12V50Ahx2
Charger	110VAC-230VAC(optional)/24VDC-4A
Controller	110Asolid
Brakes	Automatic electromagnetic brake
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	13x5-6
Rear tire	13x5-6
Instrumentation	Electric indicator
Max. capacity	140kg/308lb
Overall length	1340mm/52.76
Overall wide	710mm/27.95
Overall height	1000mm/39.37
Wheelbase	960mm/37.80
Ground clearance	85mm/33.46
Breaking system	1.3m/51.18
Forward speed	12.5km/h
Turning Radius	2.4m/94.49
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-309



MS-309

Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V17Ah*2 batteries

Specifications

Model	MS-309
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V17Ahx2
Charger	24V2A
Controller	24V45Asolid
Brakes	Drum brake on the front wheel and electromagnetic brake on the back wheel
Pack Brake	Automatic brake
Body finish	Spray- plastic/electrophoresis
Package	Carton
Front tire	9x3.50-4
Rear tire	9x3.50-4
Instrumentation	Electric indicator, left/right turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	120kg/264lb
Overall length	1160mm/45.67
Overall wide	560mm/22.05
Overall height	920mm/36.22
Wheelbase	820mm/32.38
Braking distance	1m/39.37
Ground clearance	95mm/3.74
Forward speed	7km/h
Turning Radius	1m/39.37





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-409



Descriptions

24V 450W motor
24V DC electric system
12V17Ah*2 batteries

Specifications

Model	MS-409
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V17Ah2
Charger	24V2A
Controller	24V45Asolid
Brakes	Magnetic brake
Park Brake	Automatic brake
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	9x3.5-4
Rear tire	9x3.5-4
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	120kg/264lb
Overall length	1210mm/47.64
Overall wide	560mm/22.05
Overall height	1150mm/45.26
Wheelbase	755mm/29.72
Ground clearance	<1.2m/47.24
Braking system	72mm/2.83
Forward speed	7km/h
Turning Radius	1.5m/59.06





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-310



MS-310

Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V33Ah*2 batteries

Specifications

Model	MS-310
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V33Ah2
Charger	24V4A
Controller	24V45Asolid
Brakes	Magnetic brake
Park Brake	Automatic brake
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	9x3.5-4
Rear tire	10*4.10x3.5-4
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	120kg/264lb
Overall length	1260mm/49.61
Overall wide	610mm/24.02
Overall height	1130mm/44.49
Wheelbase	805mm/31.69
Braking distance	0.95m/37.40
Ground clearance	90mm/3.54
Forward speed	8.3km/h
Turning Radius	1.1m/43.31
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-410



Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-410
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ah2
Charger	24V4A
Controller	24V45Asolid
Brakes	Automatic electromagnetic brake
Park Brake	Automatic
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	10x4.10/3.50-4
Rear tire	10x4,10/3.50-4
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	140kg/308lb
Overall length	1360mm/53.57
Overall wide	620mm/24.41
Overall height	1180mm/46.46
Wheelbase	895mm/35.24
Braking distance	<1.5m(adjusted by program)
Ground clearance	120mm/4.72
Forward speed	8.3km/h
Turning Radius	1.3m/51.18
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-310S



Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-310S
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ahx2
Charger	24V4A
Controller	24V45Asolid
Brakes	Automatic electromagnetic brake
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	93.50-4
Rear tire	4.10/3.50-4
Instrumentation	Electric indicator, forward/backward indicator, brake indicator
Max capacity	120kg/264lb
Overall length	1460mm/57.48
Overall wide	740mm/29.13
Overall height	1100mm/43.31
Wheelbase	855mm/33.66
Braking distance	0.9m/35.43
Ground clearance	105mm/4.13
Forward speed	8.3km/h
Turning Radius	0.9m/35.43
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-313



MS-313

Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-313
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ahx2
Charger	24V4A
Controller	70Asolid
Brakes	Electromagnetic brake
Park Brake	Automatic
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	135.00-6
Rear tire	13 5.00-6
Instrumentation	Electric indicatorleft/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Vehicle Rated capacity	140kg/308lb
Overall length	1430mm/56.30
Overall wide	655mm/25.79
Overall height	1270mm/50
Wheelbase	985mm/38.78
Braking distance	1.2m/47.24
Ground clearance	160mm/6.30
Forward speed	9km/h
Turning Radius	1.5m/59.06
Vehicle warranty	Battery half of a year, other parts one year



EPA



MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-413



Descriptions

- 24V 600W motor
- 24V DC electric system
- 12V50Ah*2 batteries

Specifications

Model	MS-413
Power Source	Electric
Drive motor	24V 600W
Electric system	24V DC
Batteries	12V50Ahx2
Charger	24V4A
Controller	24V110A solid
Front suspension	YES
Rear suspension	YES
Brakes	Automatic electromagnetic brake
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	13x5-6
Rear tire	13x5-6
Instrumentation	Electric indicator left/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	140kg/308lb
Overall length	1450mm/57.09
Overall wide	720mm/28.35
Overall height	1050mm/41.34
Wheelbase	925mm/36.42
Ground clearance	1.3m/51.18
Forward speed	115mm/4.53
Turning Radius	12.5km/h
Vehicle warranty	Battery half of a year, other parts one year



EPA



MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-413D



Descriptions

- 24V 600W motor
- 24V DC electric system
- 12V50Ah*2 batteries

Specifications

Model	MS-413D
Power Source	Electric
Drive motor	24V 600W
Electric system	24V DC
Batteries	12V50Ahx2
Charger	24V4A
Controller	24V110Asolid
Front anti-shake	YES
Rear anti-shake	YES
Brakes	Electromagnetic brake
Park Brake	Automatic
Frame	Steel
Body finish	Paint plastic/electrophoresis
Package	Carton
Front tire	13x5.00-6
Rear tire	13x5.00-6
Instrumentation	Electric indicator/left/right indicator, turning indicator, forward/backward indicator, state indicator, light indicator, brake indicator
Max capacity	140kg/308lb
Overall length	1800mm/70.87
Overall wide	720mm/28.35
Overall height	1050mm/41.34
Wheelbase	1285mm/50.59
Braking distance	<2m/78.74
Ground clearance	115mm/4.53
Forward speed	12.5km/h
Turning Radius	2.5m/98.43
Vehicle warranty	Battery half of a year, other parts one year





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-408D



Descriptions

New product, New Design

Very popular in Europe

Specifications

MODEL	MS-408D
01) Dimensions(mm):	930 x496 x 872
02) Ground clearance:	30mm
03) Max. forward speed:	6km/h
05) Climbing capability:	12 degrees
06) Turning radius:	1.0 m
07) Motors:	24V 180W
08) Battery:	12V 12Ah x 2
09) Running distance of run on 1 full charge:	17km
10) Charger:	110VAC-230VAC/24VDC-2A
11) Charge time:	8-10h
12) N.W.:	45kg (including 2 batteries:9.6kg)
13) Tire:	8"
Container Quantity	20'GP:88pcs 40'GP:192pcs 40'HQ:240pcs





MAINBON GROUP COMPANY LIMITED

Tel: +86 (21) 6515-0222/0333/0993/1039, Fax: +86 (21) 6515-0777
Add: 1212, 578 TianBao Road, ShangHai 200086 China

Catalog

Model: MS-414



Descriptions

- 24V 450W motor
- 24V DC electric system
- 12V38Ah*2 batteries

Specifications

Model	MS-414
Power Source	Electric
Drive motor	24V 450W
Electric system	24V DC
Batteries	12V38Ahx2
Charger	24V4A
Controller	24V20A solid
Brakes	Electromagnetic brake
Pack Brake	Automatic brake
Body finish	Spray- paint/electrophoresis
Package	Carton
Front tire	10x4.10/3.50-4
Rear tire	14x2.50
Instrumentation	Electric indicator, left/right turning indicator, forward/backward indicator, state indicator, double jump indicator
Max. Capacity	140kg/308lb
Overall length	1200mm/47.24
Overall wide	620mm/24.41
Overall height	980mm/38.58
Wheelbase	805mm/31.69
Braking distance	<2m/78.74
Ground clearance	90mm/3.54
Forward speed	6/12/18km/h(optional)
Turning Radius	1.6m/62.99
Vehicle warranty	Battery half of a year, other parts one year

