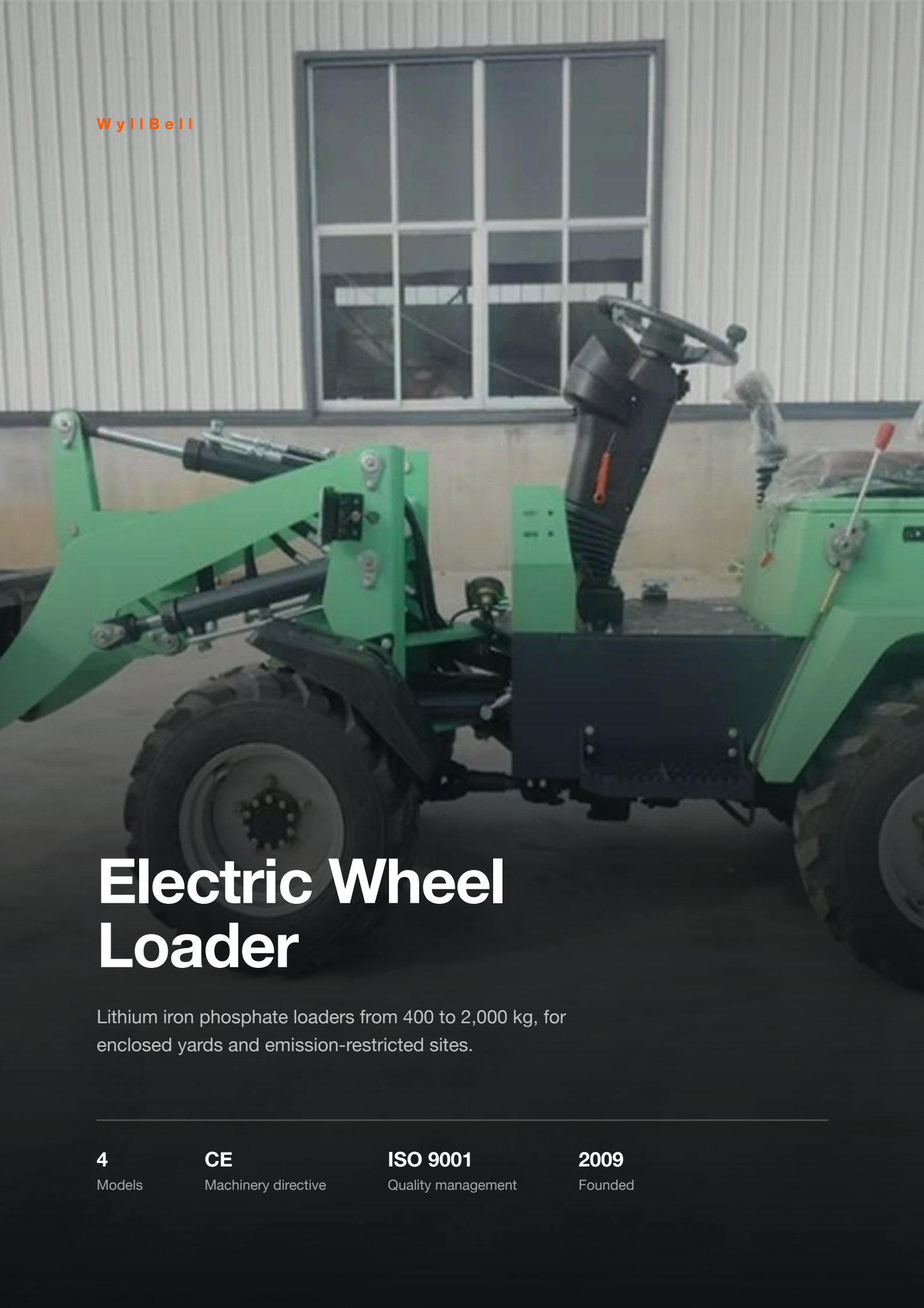




WyllBell

Electric Wheel Loader

Lithium iron phosphate loaders from 400 to 2,000 kg, for enclosed yards and emission-restricted sites.

4

Models

CE

Machinery directive

ISO 9001

Quality management

2009

Founded

ELECTRIC WHEEL LOADER

06EV

400kg rated · 0.1m³ bucket



Rated capacity	400kg	Transmission	Full-time 4WD, motor-driven transmission
Bucket capacity	0.1m³	Gear ranges	4 electronic ranges, 1 forward / 1 reverse, with transport range
Dump height	1700mm	Axle	212 axle, oil brake
Reach at full height	548mm	Max speed	15km/h
Operating weight	854kg	Cycle time (lift-lower-tip)	9s
Drive motor	3 kW	Tyres	23*8.5-12
Hydraulic motor	3 kW	Turning radius	2094mm
Battery chemistry	LiFePO4 (lithium iron phosphate)	Ground clearance	160mm
Battery capacity	9kwh	Wheelbase	1335mm
Battery voltage	60 V	Track width	920mm
Runtime per charge	6-8h	Steering angle	30°
Charger	60 V 30 Ah	Dimensions (L × W × H)	2945*1100*1175
Charger input	220V	Charging Time	1.5–2 h fast charge; 6–8 h standard
Charge time	5h	Turning Radius	2094mm

ELECTRIC WHEEL LOADER

1200EV

1200kg rated · 0.3m³ bucket



Rated capacity	1200kg
Bucket capacity	0.3m³
Dump height	2400-2700mm
Reach at full height	802mm
Operating weight	2306kg
Battery chemistry	LiFePO4 (lithium iron phosphate)
Battery capacity	28kwh
Battery voltage	76.8 V
Runtime per charge	6-8h
Charger	87.6 V 80 Ah
Charger input	380V
Charge time	4h
Transmission	Full-time 4WD, motor-driven transmission

Gear ranges	4 electronic ranges, 1 forward / 1 reverse, with transport range
Axle	Isuzu axle, disc brake
Max speed	24km/h
Cycle time (lift-lower-tip)	9s
Tyres	12.5-16
Turning radius	2464mm
Ground clearance	204mm
Wheelbase	1832mm
Track width	1340mm
Steering angle	32°
Dimensions (L × W × H)	4135*1600*2550mm
Charging Time	1.5-2 h fast charge; 6-8 h standard
Turning Radius	2464mm



ELECTRIC WHEEL LOADER

1500EV

1500kg rated · 0.55m³ bucket



Rated capacity	1500kg
Bucket capacity	0.55m³
Dump height	3140mm
Reach at full height	802mm
Operating weight	2800kg
Drive motor	10 kW
Hydraulic motor	13 kW
Battery chemistry	LiFePO4 (lithium iron phosphate)
Battery capacity	36kwh
Battery voltage	80V
Runtime per charge	6-8h
Charger	80 V 60 A
Charger input	380V
Charge time	6h

Transmission	Full-time 4WD, motor-driven transmission
Gear ranges	4 mechanical ranges, 1 forward / 1 reverse, with transport range
Axle	Isuzu axle
Max speed	19km/h
Cycle time (lift-lower-tip)	10s
Tyres	12.5-16
Turning radius	3089mm
Ground clearance	310mm
Wheelbase	2210mm
Track width	1600mm
Steering angle	35°
Dimensions (L × W × H)	5060*1700*2645
Charging Time	1.5–2 h fast charge; 6–8 h standard
Turning Radius	3089mm

ELECTRIC WHEEL LOADER

2000EV

2000kg rated · 0.7m³ bucket



Rated capacity	2000kg
Bucket capacity	0.7m³
Dump height	3500mm
Reach at full height	820mm
Operating weight	5300kg
Drive motor	18 kW
Hydraulic motor	18 kW
Battery chemistry	LiFePO4 (lithium iron phosphate)
Battery capacity	70kwh
Battery voltage	153.6 V
Runtime per charge	6-8h
Charger	153.6 V 100 A
Charger input	380V
Charge time	4.5h

Transmission	Full-time 4WD, motor-driven transmission
Gear ranges	4 electronic ranges, 1 forward / 1 reverse, with transport range
Axle	Heavy-duty wheel-end axle, hydraulic brake
Max speed	19km/h
Cycle time (lift-lower-tip)	10s
Tyres	16/70-20
Turning radius	3089mm
Ground clearance	310mm
Wheelbase	2550mm
Track width	1600mm
Steering angle	35°
Dimensions (L × W × H)	5829*2000*2750
Charging Time	1.5–2 h fast charge; 6–8 h standard
Turning Radius	3089mm

WyllBell · 2000EV

sales@wyllbell.net · +86 150 5487 3108

SUITED TO Yard · Quarry · Agriculture · Recycling · Port

MANUFACTURER

Who builds these machines

WyllBell is the export brand of Shandong Mingsheng Machinery Group, founded in 2009.

Frames, masts and counterweights are fabricated in-house; engines, hydraulics and controllers come from named suppliers, disclosed on request.

Machines are shipped to more than 150 countries. Every unit is load-tested before packing, and a test record travels with the machine.

Founded	2009
Certification	CE (machinery directive), ISO 9001
Export markets	150+ countries and regions
OEM / ODM	Available: paint, decals, nameplate, packaging
Spare parts	Wear parts stocked for every model sold
Factory visit	Welcome; pickup from Jinan or Qingdao arranged

Specifications are the standard build and may be changed at order. Figures are subject to confirmation on the order acknowledgement.