

**NOBLELIFT**

**NEW** *Noblelift Products*  
**ARRIVAL**

# Low-Lift Order Picker **OLE-200**



**NOBLELIFT INTELLIGENT EQUIPMENT CO., LTD.**

## OLE-200 Low-Lift Order picker

OLE-200 is equipped with a high-performance drive motor and controller, ensuring strong power, smooth acceleration and deceleration. It also features electronic power steering and a multifunctional handle, guaranteeing efficient picking performance and driving comfort.

The four-point shock-absorbing floating pedals and shock-absorbing rubber foot mats significantly reduce vibration transmission to the driver. Additionally, the ergonomically designed curved backrest effectively reduces driver fatigue.

Side-out battery design so as to replace the battery quickly, to meet the requirements of multi shifts.

This truck also provides various configurations, for instance expansion bracket, warning light, blue light, large capacity storage tray and USB connector. Comprehensive upgrade of functions to achieve easier and more efficient picking operation.

### Highlights



Reliable and ergonomic multi-function handle and control system. Each button can be easily reached and controlled, making driving and operation more comfortable.



USB charging port, providing power for more devices.



The multifunctional control instrument can display truck conditions, battery capacity, working time, travel speed and steering angle.

The standard pin code switch can set several starting passwords, and ID card is also applicable to start the truck.



Large storage tray can be used for storing stretch film, cutter knife, marker pen, or other tools.



Side-out battery design, along with a height-adjustable handling trolley to ensure easier and quicker battery change.



The standard blue light not only automatically turns on when the vehicle moves forward, enhancing operational safety.



The jog button on both sides of the truck allows the operator to operate truck forward/backward or lift the fork while walking beside. There is no need for the operator to get in and out of the truck frequently to operate it, greatly improving the picking efficiency. Besides, the driving speed is lowered if controlled by the jog button to ensure safety.



Safety flanks and anti-slip materials on both sides of the backrest can ensure that the operator will not be thrown off when the vehicle turns at high speed, which greatly improves the driving safety. Meanwhile, the handle above the backrest provides a grasping point for the operator to get on and off the vehicle and reverse the truck, which provides better comfort for the operator.



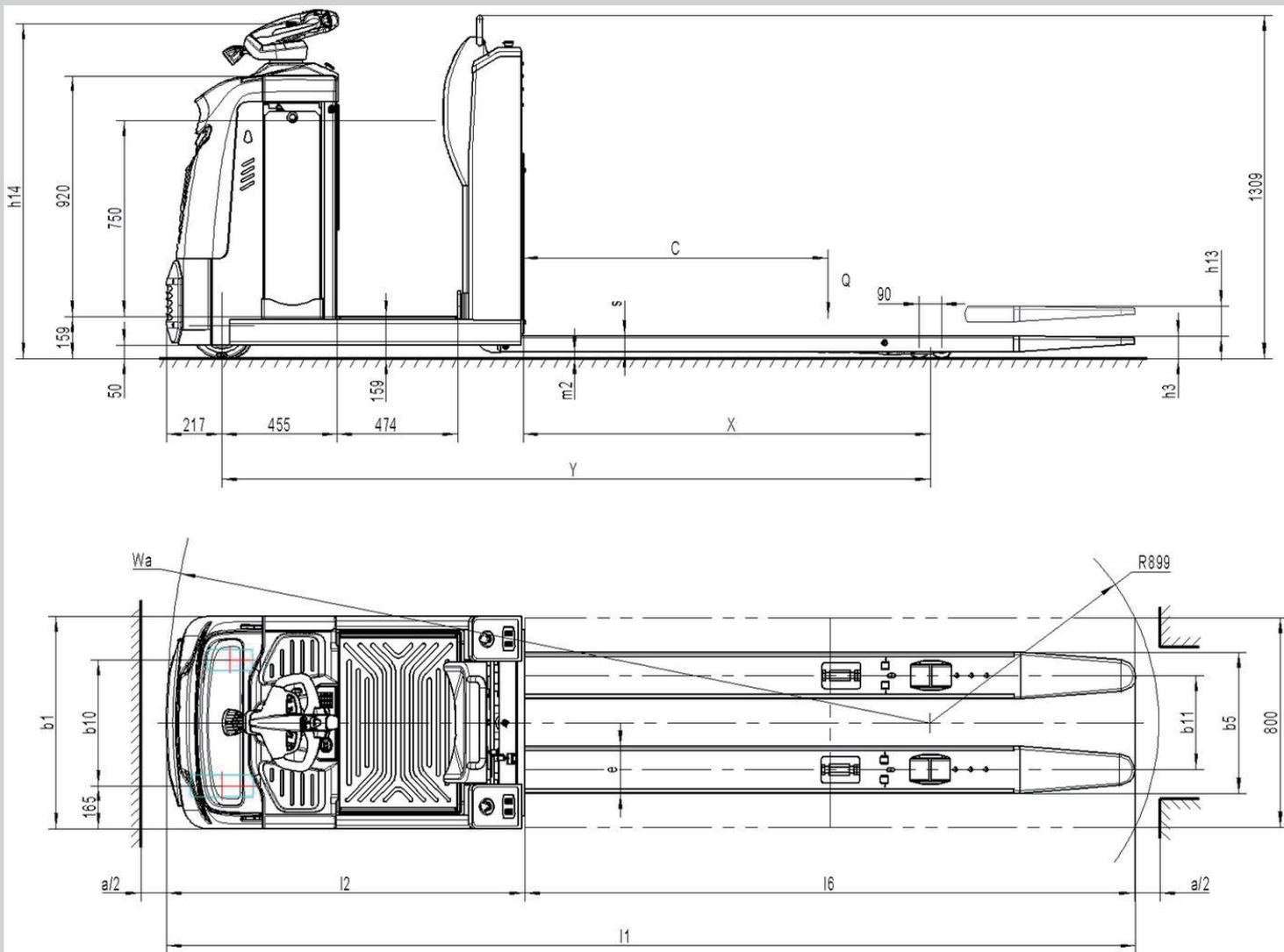
Identification			
1.2	Model		OLE-200
1.3	Drive		Electric
1.4	Operator type		Order picker
1.5	Load capacity/Rated load	Q(kg)	2000
1.6	Load center distance	c (mm)	1200
1.8	Load distance, the centre of drive axle to fork	x (mm)	1535 <sup>1)</sup>
1.9	Wheelbase	y (mm)	2723 <sup>1)</sup>
Weights			
2.1	Service weight	kg	1180
2.2	Axle loading, laden front/rear	kg	1440/1740
2.3	Axle loading, unladen front/rear	kg	855/325
Wheels / frame			
3.1	Tires		Polyurethane(PU)
3.2	Tire size,front	Øxw (mm)	Ø 250×80
3.3	Tire size,rear	Øxw (mm)	Ø 82×82
3.4	Additional wheels(dimensions)	Øxw (mm)	Ø 180×80
3.5	Wheels,number front/rear(x=driven wheels)		1+1x/4
3.6	Tread,front	b10 (mm)	460
3.7	Tread,rear	b11 (mm)	360
Basic dimensions			
4.4	Lift	h3 (mm)	115
4.9	Height of tiller in drive position min./max.	h14 (mm)	1280
4.15	Height, lowered	h13 (mm)	85
4.19	Overall length	l1 (mm)	3770 <sup>2)</sup>
4.20	Length to face of forks	l2 (mm)	1370 <sup>2)</sup>
4.21	Overall width	b1 (mm)	810
4.22	Fork dimensions	s/e/l (mm)	60/ 180 / 2400
4.25	Width across forks	b5 (mm)	540
4.32	Ground clearance, centre of wheelbase	m2 (mm)	25
4.34	Aisle width for pallets 800 x1200 lengthways	Ast (mm)	3970 <sup>3) 4)</sup>
4.35	Turning radius	Wa (mm)	2965 <sup>3)</sup>
Performance data			
5.1	Travel speed,laden unladen	km/h	8 / 12
5.2	Lift speed,laden/unladen	mm/s	40 / 64
5.3	Lowering speed,laden/unladen	mm/s	60 / 40
5.8	Max. gradeability, laden/unladen	%	6 / 12
5.10	Service brake		regenerative
Electric			
6.1	Drive motor rating S2 60min	kW	2.5
6.2	Lift motor rating at S3 10%	kW	2.2
6.3	Battery acc. to DIN 43531/35/36A,B,C,norm		no
6.4	Battery voltage,nominal capacity K5	V / Ah	24 / 375
6.5	Battery Weight	kg	299
6.6	Energy consumption acc. to VDI cycle	kWh/h	0.55
Misc.			
8.1	Type of drive control		AC speed Control
8.4	Sound level at driver's ear acc. to EN 12053	dB(A)	<70
8.6	Steering	dB(A)	Electric steering

1)Forks lowered X=1600mm, Y=2788mm;

2) With bumper l1=3810mm, l2=1409;

2)With bumper Wa=3005mm, Ast=4010mm

4) Diagonal calculation acc. to VDI2198: Ast=initial value+94mm



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All specifications and figures are subject to change without notice for improvement.