

### OPS15 Electric High Level Order Picker

#### Characteristics

##### Configuration and performance

- Low gravity centre provides good stability.
- Electric powered steering offers easy, flexible, high efficient and mute operation.
- The truck adopts integrated control handle and steering handle mechanism and the travelling and lifting and lowering functions can be achieved through control handle.
- Buffer oil cylinder: the oil cylinder will automatic decelerate when is 500mm away from ground to prevent impact and lower noises.
- The mast and the frame are dividable and exchangeable.
- Low voltage protection setting prolongs the battery use time.
- AC motor eliminates replacement of the carbon brush, provides good ramp starting performance and regenerative braking functions.
- Sideway battery is convenient for exchanging and maintaining.
- The mast channel steel is the special type imported from Germany.
- High performance multi-function instrument has LED light and display.

##### Safety

- The truck can automatic decelerate when quick turning.
- Height display and automatic deceleration at high lifting level are adopted on the truck.
- Stepless speed control system is safe and quiet.



AC / EPS

Max. lift height:  
9000mm



Pallet Lock device



Steering and speed adjusting



Light and fan



Manufacturer's Data and Technical Characteristics			
Character			
1.01	Manufacturer		HELI
1.02	Model		OPS15
1.03	Mast type		3-stage mast
1.04	Load capacity	Q	kg
1.05	Load center distance	C	mm
1.06	Driving mode		Order picker
1.07	Front overhang	x	mm
1.08	Wheel base	Y	mm
Tyre			
2.01	Tyre type		Polyurethane
2.02	Wheels number,Front/rear(X=driven wheels)		1x+2/4
2.03	Track Width,rear	b11	mm
2.04	Wheel size, front		1236
2.05	Wheel size, rear		ø310x125
2.06	Wheel size, additional		ø128x73
Dimension			
3.01	Lift height	h3	mm
3.02	Height, mast extended	h4	mm
3.03	Height, mast lowered	h1	mm
3.04	Height between Lowered fork and ground	h13	mm
3.05	Height of platform	h7	mm
3.06	Fork size	s/e/l	mm
3.07	Overall length	l1	mm
3.08	Length to the contacting face between fork and platform	l2	mm
3.09	Overall width	b1/b2	mm
3.10	Width across forks	b5	mm
3.11	Height of overhead guard	h6	mm
3.11	Turning radius	Wa	mm
3.12	Aisle width with pallet 1200Wx1000L,clearance 200	Ast	mm
3.13	Aisle width with pallet 800Wx1200L,clearance 200	Ast	mm
3.14	Ground clearance	m2	mm
Performance			
4.01	Travelling speed,laden/unladen		km/h
4.02	Lifting speed,laden/unladen		m/s
4.03	Lowering speed,laden/unladen		m/s
4.04	Gradeability,laden/unladen		%
Electrical configuration			
5.01	Drive moter power		kw
5.02	Lifting moter power		kw
5.03	Steering moter power		kw
5.04	Battery voltage		V
5.05	Battery capacity		Ah
5.06	Battery dimensions l/w/h		mm
5.07	Controller		CURTIS
5.08	Brake		Electromagnetic
Weight			
6.01	Total weight(with battery)		kg
6.02	Battery weight		kg

