

Model Name : PPT-20LC

Product Name:

Order Picker Truck (Load:2 Tons, 4400LB)

(Center Drive Version)

Picker's Platform Lift Up To 900mm By Electric Hydraulic Motor Pump.

Product Description:

- Ride-on drive, easy handling.
- Quiet, safety, durable, reliable.
- No pollution.
- Electric drive, electric lifting.
- Baked enamel coating.
- When lifting, forks raise alone without battery, thus, the power is economically saved.
- Forks can lift up to 205mm. It can carry open pallet or closed pallet.
- 2 pcs of the hydraulic lifting cylinders are built in right and left sides. It lifts very stable and much better than the single hydraulic lifting cylinder product.
- 2 pcs of the strong castor wheels are fixed at right and left sides. This truck doesn't have any balance problems when turn a circle.
- Suspension drive motor and wheel can move up and down by 45mm. This truck has a very powerful climbing ability.this mechanism is controlled by 3 springs.
- Emergency handle can cut-off all electricity.
- This truck has cold version for -35°C cold storage use.



★Battery and motors		
Battery capacity at 5 hours	180AH/24V	
discharge rate	Other options are available	
Max.charging current	30A/24V	
Drive motor power	1.0kw/24v	
Lift motor power	2.0kw/24v	
Speed control principle-number of steps(3 speed is optional, Electronic Mostet stepless is standard.)	Reeletence-3(option)	
	Stepless	
★Steering&Brake		
Streering system	Steering arm	
Steering arc. Total	185degree	
Travelling brtake	Type	Electromagnetic spring
	Actuated part	Drive wheel
Parking brake	Type	Electromagnetic spring
	Actuated part	Drive wheel
Item	PPT-20LC	
★ Lifting		
Rated capacity	2000/2500kg	
Load center	600mm	
Max.lifting speed	empty	2.5sec
	loaded	3.5sec
Max.lowering speed	emply	4.0sec
	loaded	2.0sec
★Driving		
Travel speed	empty	6.0km/h
	loaded	5.0km/h
Gradeability	empty	17%
	loaded	9%
★Weight of truck		
Service weight	with battery	750kg
	without battery	465kg
★Wheels		
Fork wheels	Dunbsuib	φ83×75mm
	quantity(R/L)	2/2
	materail	vulcollan
Castor wheels	Dimension	φ 140×60mm
	Quantity(R/L)	1/1
	Material	vulcollan
Drive wheel	Dimension	
	Material	rubber
	Movement up	15mm
	Movement down	30mm