

JX2-3 Order-picking Truck 0.7t

Meet exactly the same operators' preference as high lifting order picker Medium level order picker for various applications

■ FEATURE

Performance:

- The innovative AC system offers strong power, accurate control, excellent performance:
- High strength vertical gearbox, longer working life;
- Low-noise but durable hydraulic unit, good quality cylinder as well as hose ensure the high reliability of hydraulic system;
- AMP connecter electric wires and cables, greatly reducing electric parts failure
- CJ shape mast channel improves the strength of the whole truck; Fully steel covered truck body ensure reliability and safety.



Safety:

- Safe hydraulic system design prevents mast from falling down abruptly when dydraulic pipeline cuts off.
- Safety foot switch avoids operators
- from misoperationtum. Automatic braking and reverse current braking when foot switch is off or travel switch is neutrel.
- Emergency disconnector will cut off power source to avoid accident when truck goes out of control.
- Anti-rolling back brake keeps the truck from skidding down when truck is out of control or travelling on ramp. With highly sensitive control system,
- the truck can accelerate and deaccelerate smoothly without abrupt notice. Dual-monitoring power steering. Automatically slow down speed when in turn.

Operation:

- With the new design of ergonomical left&right control pot, steering wheel and all buttons can be reached conveniently & comfortably. Optional front control panel is available for different operator's preference.
- With backrest cushion, spacious operation room and vibration absorber pedal, the operator feels more
 - comfortable. Wide cabin space and competely open view, help operator drive easier and
- 20mm thickness floor mat and well positioned foot switch help operator
- stand comfortably for long working
- Side-open battery compartment design for easy replacement and maintenance. Electric power steering, smooth & comfortable (EPS).

Maintenance:

- AC traction motor, maintenance free;
- Smart LCD screen reflects operation status and battery charging indication.
- Easily remove the back cover by only loosing two bolts; Access to all key components for inspection, maintenance and replacement.
- Vertical motor makes the inspection & service much more convenient.
- Control system allows easy trouble-shooting.
- Low voltage lift out off design protects the battery.



Order-picking Truck 0.7t JX2-3

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1.3 Drive unit Electrical Electrical Electrical 1.4 Operator type standing standing 1.5 rated capacity Q kg 700 700 1.6 Load center distance c mm 600 600 1.8 Load distance, centre of drive axle to fork x mm 140 140 1.9 Wheelbase y mm 1330 133 Weight 2.1 Service weight (include battery) kg 1660 166 2.2 Axle loading, laden driving side/loading side kg 550/1750 550/17 2.2 Axle loading, unladen driving side/loading side kg 940/720 940/720 3.3 Tyre type, Driving wheels/Loading wheels PU/PU PU/PU PU/PU 3.2 Tyre type, Driving wheels (Diameter×Width) mm Ф230×75 Ф230×3 3.3 Tyre size, driving wheels (Diameter×Width) mm 1/2 1/2 3.6 Track width, front, driving si	cal (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
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4.15 Lowered height h ₁₃ mm 50 50 4.19 Overall length I ₁ mm 2750 275	,
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4.25 Distance between fork-arms b_s mm 560 560	
4.26 Fork lift height h2 mm 800 800	
4.32 Ground clearance, center of wheelbase m ₂ mm 50 50	
4.34.1 Aisle width for pallets 1000 × 1200 crossways Ast mm 3050 305	
4.34.2 Aisle width for pallets 800 × 1200 lengthways Ast mm 3160 316	
4.35 Turning radius Wa mm 1515 151.	,
Performance data	
5.1 Travel speed, laden/ unladen km/ h 8 8	40
5.2 Lifting speed, laden/ unladen m/s 0.13/0.16 0.13/0 5.3 Legistra speed, laden/ unladen 0.16/0.18 0.16/0.18	
5.3 Lowering speed, laden/ unladen) m/s 0.16/0.18 0.16/0.	10
5.8 Max. gradeability, laden/unladen % 0 0	an atic
5.10 Service brake type Electromagnetic Electromagnetic Electromagnetic	Aueric
Electric-engine	
6.1 Drive motor rating \$2.60 min kW 2.5 2.5	
6.2 Lift motor rating at S3 15% kW 3 3	050
6.3 The maximum allowed size battery mm 740×275×650 740×275	
6.4 Battery voltage/nominal capacity K5 V/ Ah 360 360	
6.5 Battery weight kg 330 330	
Addition data	
8.1 Type of drive unit AC AC	
10.5 Steering type Electronic Electro	nic
10.7 Sound pressure level at the driver's ear dB (A) 75 75	TIIO

^{1.}The parameters in the table are of the standard model. For more information please contact us. 2.The parameters are subject to change without notice.

