



3.0 T Electric Forklift

Hilima Company is China manufacturer and supplier who mainly produces 3.0 T electric forklift, new energy vehicles, engineering vehicles with many years of experience. We enjoy a reputation of quality, ethics and service. Hope to build business relationship with you.

1. Product introduction of the 3.0 T ELECTRIC FORKLIFT

3.0 T electric forklift is a new product of our company. It adopts high capacity lead-acid maintenance-free battery, which has low cost and large capacity. The operating cost is one third of that of a conventional diesel engine version.

·The body, head and arm of the whole car are made of high strength manganese steel, which is resistant to extrusion and wear and no deformation.

·The whole car body adopts baking process, paint adhesion is strong, never change color.

·9 KW AC permanent magnet, strong power, high efficiency.

2. Product parameter of the 3.0 T ELECTRIC FORKLIFT

SIZE	
FRONT SUSPENSION	467

Shandong Heima Construction Machinery Co. LTD

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THE DOOR FRAME ANGLE	5/10
HEIGHT OF THE GANTRY WHEN RETRACTED	2057
FREE LIFT HEIGHT	120
MAX LIFT HEIGHT	3000
HEIGHT WHEN THE GANTRY PROTRUDES	4200
HEIGHT OF ROOF GUARD	2200
RANGE OF FORK ADJUSTMENT (OUTSIZE)MAX/MIN	1100/244
FORK SIZE LxWxT	1070*122*45 MM
LENGTH OF CAR BODY (FORK NOT INCLUDED)	2700
THE WIDTH OF CAR BODY	1225
TURNING RADIUS	2350 MM
MIN GROUND CLEARANCE	82
WHEELBASE CENTER GROUND CLEARANCE	145
RIGHT-ANGLE STACKING CHANNEL WIDTH(TRAY 1000x1000mm, DISTANCE 200mm)	4100
RIGHT-ANGLE STACKING CHANNEL WIDTH(TRAY 1200x1200mm,DISTANCE 200mm)	4300

3. Product feature and application of the 3.0 T ELECTRIC FORKLIFT

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Detailed parameters

Performance	
GROUND SPEED, F/E	10/10
LIFTING SPEED, F/E	200/300
DROP SPEED, F/E	450
MAX CLIMBING, F/E	12/15 DEGREES
Weight	
DEAD WEIGHT (INCLUDING BATTERIES)	4300
VOLTAGE/CAPACITY	72V/260Ah
BATTERIES	430 KGS
Electrical configuration	
POWER OF DRIVING MOTOR	9 KW(Permanent magnet synchronous machine)
POWER OF LIFT MOTOR	9 KW(Permanent magnet synchronous machine)

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CONTROL STYLE OF DRIVING MOTOR	MOSFET/AC
CONTROL STYLE OF LIFT MOTOR	MOSFET/AC
BRAKE SYSTEM	Hydraulic

