

HNT-M30

Features

性能特点

1 本产品能实现门架式叉车所不能完成的很多功能。可大大降低用户的使用成本，节省时间，燃料，人力，场地。

This equipment is designed for many functions that normal standard forklift can not complete. It can greatly save the cost and work space ,it is high efficient.

2 驾驶室：标配采用三面玻璃封闭，安全，舒适；可选全封闭驾驶室；可视天窗提供更宽操作视野；可翻转驾驶室快速检修所有主要组件。

Cab: Standard equipped with three-sided glass enclosed, safe and comfortable; a fully enclosed cab is optional; a visible sunroof provides a wider operating field of view; the cab can be turned over to quickly overhaul all main components.

3 操纵系统，采用先导操纵，控制更稳定轻便；减少驾驶员的疲劳程度。

Pilot control(stable and lighter); more comfortable for the driver.

5 货架可大角度倾翻，货物快速装卸，轻松、安全。兼容各种特定附件，灵活性高。能够在各种应用中工作。

The carriage can be tilted at a large angle, and the goods can be loaded and discharged quickly, easily and safely. Compatible with various specific accessories and high flexibility. Able to work in various working surroundings.

6 轮胎：标配充气胎，可选配实心胎、蜂窝轮胎等。

Tires: standard pneumatic tires; solid tires, honeycomb tires, etc. are optional

7 变速箱：采用电液控制档控制系统可以实现快速的软接合控制换挡功能，使换挡变得简单、方便、启动平稳，较大的减轻了操作的劳动强度，提高了整车工作效率。

Transmission: equipped electronic-hydraulic control gear control system can achieve the quick soft-engagement control shift function, shift becomes simple, convenient, stable start, and greatly reduced the driver intensity of the operation improves the work efficiency of the whole vehicle.

8 优化设计散热通道，有效提升热平衡性能。

Optimize the design of heat dissipation channels to effectively improve the thermal balance performance.

9 全车LED 照明及警示灯。

The whole truck LED lights include the warning lights.

4 加强型大臂，选用优质举升油缸实现快速举升及伸缩。

Strengthened boom together with high-quality lifting cylinders to achieve rapidly stretch out and draw back.



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Parameter

主要参数



A举升高度	Max.lifting height	A=4000
B自由举升身高	Free lifting height	B=2000
C最大高度	Max height	C=4600
D护顶架板高度	Height to head guard	D=2200
E操作人员座椅高度(高/低)	Operator seat height	E=1100
F车身长度	Overall length(without fork)	F=2930
G轴距	Wheel base	G=1850
H前悬距	Front wheel distance	H=540

J前悬距（最大举升高度）	Rear wheel distance	J=400
K载荷中心距	Load ceter	K=500
L载荷（带侧移）	Rated load(with side shift)	L=500
M最小离地间隙	Minimum ground clearance	M=190
N轴距中心最小离地间隙	Minimum ground clearance at wheelbase center	N=190
O挡货架宽度	Carriage width	O=1300
P车身宽度	Total width	P=1300
Q货叉架前/后仰角度数	Carriage Tile angle front/backward	-13/+42

序号No.	项 目/Description		单位/Unit	3T/2.5T	备注 Remark
1	额定起重量 Rated Load		kg	3000/2500	
2	长度 Length	无货叉 WO/Forks	mm	2920	
		带货叉 W/Forks	mm	4000	
3	宽度 Width	车架宽 Frame Width	mm	1300	
4	高度 Height	护顶架高度	mm	2170	
		最大起升时的全高	mm	4600	
5	轴距 Axle Distance		mm	1850	
6	前悬距 Front Overhang Distance		mm	570	
7	前轮距 Front Wheel Distance		mm	990	
8	后轮距 Rear Wheel Distance		mm	990	
9	离地间隙 Ground Clearance	门架下端 Under Mast	mm	130	
		轴距中心处Under Wheelbase	mm	160	
10	最大起升高度 Max. Lifting Height		mm	4000	
11	自由起升高度 Free Lifting Height		mm	3800	
12	水平伸缩距离 Max. horizontal reach		mm	2090	
13	整机质量 Operation Weight		kg	4500/4350	
14	最小转弯半径 Min. Turning Radius		mm	2800	
15	无载最大运行速度 Max. Travelling Speed WO/load		km/h	20	
16	满载最大运行速度 Max. Travelling Speed Full Loaded		km/h	20	
17	载荷中心距 Load Center		mm	500	
18	发动机 Engine		—	4D27G31	Xinchai

Note: The above data are subject to change without prior notice.