HANMA

HNFY-50

QUANZHOU HANMA INTELLIGENT EQUIPMENT CO., LTD.

Address: NO.444 Lunqian Road, Zhangban Town, Taiwanese Investment Zone, Quanzhou, China

Phone NO.: 86-0595-27555169, 1994287218, 15000272001

Email: sales@hanmalt.com

Web: www.hanmalt.com

HANMA ROUGH TERRAIN FORKLIFT

TECHNICAL INFORMATION

				HNFY-50
特性 Features	起重量/载荷	Rated Load	Q（t）	5
	载荷中心距	Load center	c（mm）	600
	轴距	Wheelbase	y（mm）	2200
	自重	Weight	kg	8700
基本尺寸 Dimension	门架/货叉架前/后倾角	Mast/carriage tilt angle(front/rear)	Degree（°）	6\12
	门架回缩时高度	Mast height(fork lowering)	h1（mm）	2800
	标准起升高度	Mast lifting height	h3（mm）	3000
	门架自由提升高度			
	作业时最大高度	Max.lifting height	h4（mm）	4280
	护顶架高度（驾驶室高度）	Height to head guard(height to cab)	h6（mm）	2600
	总长（含货叉长度）	Overall height(with forks)	l1（mm）	5150
	货叉垂直前表面至车辆后端距离	Fork front vertical surface to the rear end of the vehicle	l2（mm）	3900
	总宽	Overall width	b1/b2（mm）	2280
	货叉尺寸	Fork dimension	s/e（mm）	1200X150X60
	货叉架宽度	Fork carriage width	b3（mm）	1940
	门架下最小离地间隙 满载	Mast min ground clearance(with load)	m1（mm）	230
	轴距中心最小离地间隙 满载	Wheelbase center min ground clearance(with load)	m2（mm）	350
	最小转弯半径	Min.Turning radius	Wa（mm）	4800
	运行速度（满载/无载）	Travel speed(with load/without load)	km/h	23/26
功能参数Performance	最大起升速度（满载/无载）	Max.lifting speed(with load/without load)	mm/s	300/320
	最大下降速度（满载/无载）	Max.Lowering speed(with load/without load)	mm/s	360/340
	牵引力	Traction	N	4000
	爬坡度（满载/无载）	Gradeablity(with load/without load)	%	20/22
	行车制动	Driving brake		液压钳盘式 Hydraulic clamp disc
车轮底盘Chassis	轮胎规格：前	Tyre Specs.:Front		16/70-24-24PR
	轮胎规格：后	Tyre Specs.:Rear		10.00-20-16PR
	车轮，数量前/后（X-驱动轮）	Tyres Qty,front/rear(X-drive wheels)		2\2
	轮距：前	Wheel tread:Front	b10（mm）	1870
	轮距：后	Wheel tread:Rear	b11（mm）	1840
内燃机 Engine	内燃机生产厂家/型号 Engine brand/model	可选 一 Optional one	东康	Dongfeng Cummins
		可选 二 Optional two		4BTA3.9-C80
		气缸数目Cylinder No.		
其他 Others	变速箱档位数（前/后）	Transmission gears(Front/rear)		2\2
	属具工作压力	Attachments working pressure	bar	
	属具用的油量	Attachments using oil amount	l/min	

CLOSE-UP OF FEATURES

Wheel-side reducer design of Drive axle is more suitable for rough terrain working condition

Ground clearance is 320mm, travelling performance is better

Full hydraulic transmission control, electric control shift

The front-turning cab/roof protector makes inspection or maintenance of vehicles easier and more convenient

High exhaust reduces noise and improves thermal environment.

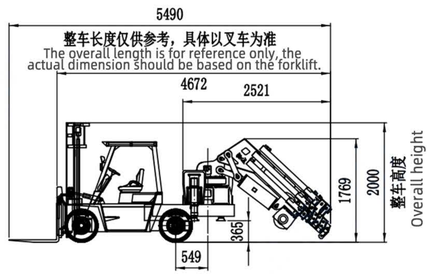
panoramic cab with wide view frame for safe and efficient operation

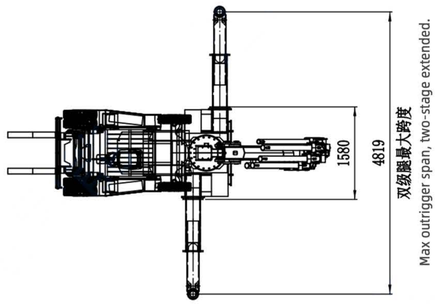
The vehicle optimized streamlined body design and generous appearance; Weight distribution is better and the body is more stable.

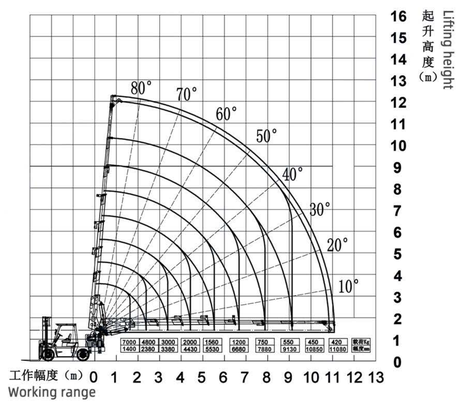
The more comfortable gear lever position makes the operator safer and easier in operation

Craneforklift Confiquration

技术参数Technical Parameter				
起重机型号 Model	CC145ZB6+1	额定工作压力(MPa) Rated working pressure (MPa)		22
最大起重力矩(KN.M) Maximum lifting moment (KN.M)	110	最大工作压力(MPa) Maximum working pressure (MPa)		25
最大起重量(kg) Maximum lifting capacity (kg)	4800	额定流量(L/min) Rated flow rate (L/min)		60
整车高度 (mm) Overall height (mm)	2000	起重机质量(kg) Weight (kg)		2400
最大工作幅度（mm） Maximum working range (mm)	11080	支腿跨度（mm） Outrigger span (mm)	主腿 Main outrigger (mm)	1580-4819
最大起升高度(mm)（离地高度） Maximum lifting height (mm) (Ground clearance)	12250		附加腿 Additional outrigger	无
回转速度 (r/min) Slewing speed (r/min)	≤2.5	回转角度（度） Slewing angle (degrees)		360°







Load/ 荷载(kg)	Range/ 幅度(mm)
7000	1400
4800	2380
3000	3380
2000	4430
1560	5530
1200	6680
750	7880
550	9130
450	10850
420	11080