



Heavy-duty
forklifts designed
for longevity

HUAYA

CARRY THE FUTURE
胜出，必有所长

1.5-3.5 TONS

Diesel /Gasoline/LPG Forklift
柴油/汽油/LPG叉车

·Stage V ·EPA 4

Forklifts are special safety equipment, each component of the vehicle is a safety component. The safety valve in the oil cylinder will ensure the safe use of the vehicle.



Features



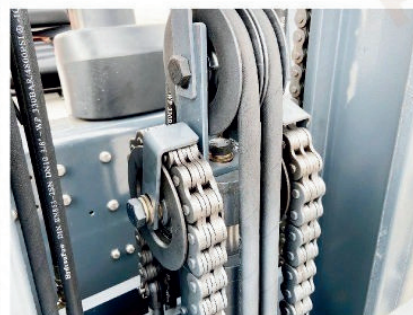
Exceptional powertrain

Combine China Xinchai C490, Quanchai diesel engine and Nissan K25 gasoline engine with automatic transmission design, operator has got a powertrain that delivers strong load handling and smooth acceleration.



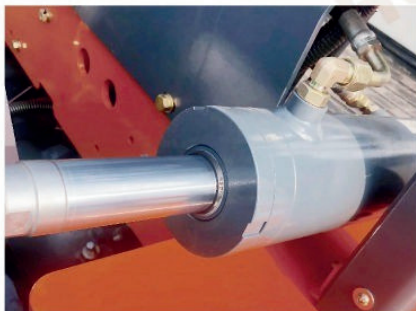
Combination display

LED Display offers useful information, such as the fuel meter, water temperature indicator and hour meters the convenience of operator.



Wide view mast

Strong U-steel, lifting cylinder, chain, bearing, and is equipped with a safety valve, when the oil cylinder or oil pipe breaks, the mast will not fall down instantly, but will decline slowly.



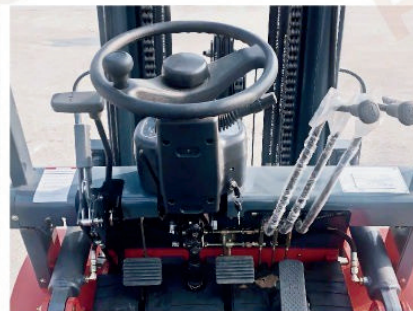
Reliable component

SHIMADZU pump and valve, EATON oil pipe ensure precise control and durable lifetime, never leak oil



Comfortable seat

The new suspension adjustable seats make long-term operation more comfortable and the safety of the driver is guaranteed with seat belts.



Ergonomics

Roomy foot space of 1.06 meters wide enables a comfort operation. Hydraulic controls are located besides display for maximum operator comfort, while allowing easy Left-side entry and exit.

The publicized pictures, specification and parameter is offered to refer, please see according to the real goods
注：本宣传画册图片，规格参数仅供参考，以实物为准。



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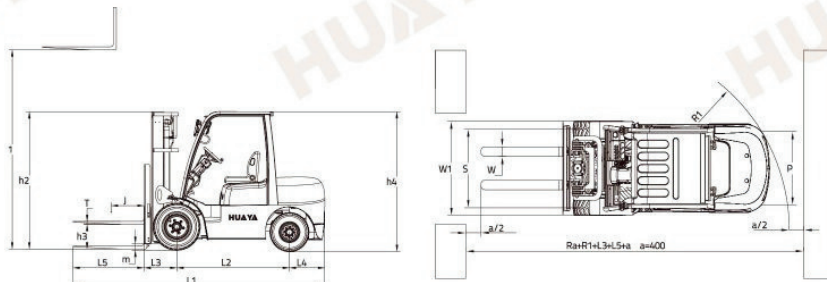
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Machine 2D Graph



Capacity Chart



Machine Parameters

特征 Characteristics		CPC15	CPC20	CPC25	CPC30	CPC35	
Power 动力	-	Diesel	Diesel	Diesel	Diesel	Diesel	optional
Rated Capacity 额定荷载	kg	1500	2000	2500	3000	3500	/
Load Center 载荷中心	J(mm)	500	500	500	500	500	/
Max. Lifting Height 提升高度	H1(mm)	3000	3000	3000	3000	3000	optional
Free Lifting Height 自由提升高度	H3(mm)	135	135	135	145	160	optional
Fork Size L×W×H 货叉尺寸	L5×W×H(mm)	920×100×35	1070×122×40	1070×122×40	1070×122×40	1070×122×40	optional
Mast Tilting Angle Forward/Backward 门架倾角	°	6/12	6/12	6/12	6/12	6/12	/
Min. Turning Radius 最小转弯半径	R1(mm)	1955	2190	2240	2400	2445	/
Min. Ground Clearance(mast) 最小离地间隙	Ra(mm)	110	120	120	135	135	/
Overhead Guard Height 护顶架高度	H4(mm)	2070	2140	2140	2160	2160	optional
性能 Performance							
Max. Traveling Speed(loaded) 最大行驶速度	km/h	13.5	19/17	19/17	19/19	19/19	/
Max. Lifting Speed(loaded/unloaded) 最大起升速度	mm/s	590	550/530	550/530	450/480	330/370	/
Max. Traction/Gradeability(loaded) 最大牵引力/爬坡能力	KN/°	17/20	17/20	18/20	20/20	22/20	/
Min. Right Angle Stacking Aisle Width 最小直角通道宽度	mm	2052	2010	2010	2120	2235	/
尺寸 Dimensions							
Overall Length(without fork) 全长	L1(mm)	2255	2453	2540	2700	2700	/
Overall Width 全宽	W1(mm)	1070	1160	1160	1225	1225	/
Mast Lowered Height 门架落地高度	H2(mm)	1995	2065	2065	2065	2065	optional
Mast Extended Height 货叉最大起升时高度 (带挡货架)	mm	4030	4220	4220	4265	4265	optional
底盘 Chassis							
Tyre(Front) 前轮胎	-	6.50-10-10PR	7.00-12-12PR	7.00-12-12PR	28x9-15-12PR	28x9-15-12PR	optional
Tyre(Rear) 后轮胎	-	5.00-8-8PR	6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR	optional
Wheelbase 轴距	L2(mm)	1410	1600	1600	1700	1700	/
Tires distance(Front/Rear) 轮距	S(mm)	890/920	970/970	970/970	1000/970	1000/970	/
Vehicle weight(Non-load) 自重	kg	2660	3530	3880	4350	4780	/
驱动 Powertrain							
Battery(Voltage/Capacity) 蓄电池	V/Ah	12/80	12/80	12/80	12/80	12/80	/
Engine(Brand) 发动机(品牌)	-	Xinchai	Xinchai	Xinchai	Xinchai	Xinchai	optional
Engine(Rated power) 发动机(额定功率)	kw/r.p.m	30/2600	36.8/2500	36.8/2500	36.8/2500	36.8/2500	optional
Engine(Rated torque) 发动机(额定转矩)	Nm/r.p.m	131/1700-1900	156/1700-1900	156/1700-1900	156/1700-1900	156/1700-1900	optional
Engine(Cylinder amount) 发动机(气缸数量)	-	4	4	4	4	4	optional
Engine(Bore×Stroke) 发动机(缸径×冲程)	mm	85×100	90×105	90×105	90×105	90×105	optional
Engine(Displacement) 发动机(排量)	L	2.27	2.54	2.54	2.54	2.54	optional
Fuel Tank Capacity 燃油箱容量	L	40	60	60	70	70	/
Transmission(Front/Rear) 传动档位(前/后)	-	Manual machinery					optional
Working Pressure 工作压力	Mpa	17.5					/

Remarks: The above parameters are based on 3M duplex standard mast.