

HIFOUNE

FD₃₀

Counter Balanced Forklift



PRODUCT FEATURES

High quality

- Reasonable layout of hose and hard pipe, reduce oil pressure loss;
- The mature and reliable engine provides plenty of power;
- The super large capacity aluminum tube belt radiator and optimized heat dissipation channel further improve the heat dissipation capacity of the vehicle;
- The enhanced transmission system has stronger shock resistance and bump resistance.

High security

- Wide vision mast provides a good front view, accurate disassembly of goods. The grille roof guard provides good upper visual field for drivers;
- Standardized LED lamp, high brightness, long life, energy saving and environmental protection.

High comfort

- Standard small diameter steering wheel, light control, reduce driver fatigue;
- The combined color instrument has strong human-machine interaction and timely and accurately feedback the running state of vehicles;
- Spacious control space, comfortable seats, enjoy the pleasure of riding.

Rich options

- high exhaust device, air prefilter, fireproof cap, solid tire, two stage free lift mast, three stage free lift mast, widening fork frame, fork sleeve, side shifter, paper roll clamp, bale clamp, carton clamp, block clamp, rotators, drum clamp, push-pull, etc.

Specification

Model		FD30T		
Specifications	-	Power Unit	Diesel	
	-	Operator Type	Driver/Seat	
	-	Transmission Box Type	Automatic Transmission	
	kg	Rated Capacity	3000	
	mm	Load Center	500	
	mm	Max Lifting Height	3000	
	-	Tire Type	Pneumatic Tire	
	-	Front Tire Number	2	
	-	Rear Tire Number	2	
	-	Front Tire Size	28x9-15-14PR	
-	Rear Tire Size	6.5-10-10PR		
Performance	mm/s	Lifting Speed (Loaded)	480	
	mm/s	Lifting Speed (Unloaded)	500	
	mm/s	Lowering Speed (Loaded)	420	
	mm/s	Lowering Speed (Unloaded)	400	
	km/h	Travelling Speed (Loaded)	20	
	km/h	Travelling Speed (Unloaded)	21	
	%	Max Grade-ability (Loaded)	20	
	kN	Max Drawbar Pull (Loaded)	17	
	deg	Mast Tilting Angle (Fwd/Bwd)	6/12	
	mm	Free Lifting Height	150	
Dimensions	mm	Turning Radius	2395	
	mm	Overall Length (with fork)	3800	
	mm	Overall Width	1240	
	mm	Overhead Guard Height	2145	
	mm	Fork Size (LxWxT)	1220x125x45	
	mm	Mast Height (Fork Lowered)	2140	
	V/Ah	Battery (Voltage/Capacity)	12/90	
	kg	Truck Weight	4250	
	L	Fuel Tank Capacity	70	
	-	Brand	XINCHAI	mitsubishi
Engine	-	Model	C490	S4S
	kw/rpm	Rated Power	40/2650	35.3/2250
	n-m/rpm	Rated Torque	160/1600-2000	169/1700
	-	Number of Cylinder	4	4
	-	Displacement	2.67	2.49

The standard model data would vary according to the configuration.

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