

HIFOUNE

FD₅₀

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.

Specifications

Model			UNIT	FD50TC	
Specifications	Power Unit			Diesel	
	Operator Type			Driver/Seat	
	Transmission Box Type			Automatic Transmission	
	Rated Capacity		kg	5000	
	Load Center		mm	500	
	Ma×.Lifting Height		mm	3000	
	Tire Type			Pneumatic Tire	
	Tire Number	Front		2	
		Rear		2	
	Tire Size	Front		300-15-18PR	
Rear			7.00-12-12PR		
Performance	Lifting Speed	Loaded	mm/s	480	
		Unloaded		520	
	Lowering Speed	Loaded	mm/s	480	
		Unloaded		450	
	Travelling Speed	Loaded	km/h	19	
		Unloaded		20	
	Ma×.Gradeability (Loaded)		%	20	
	Mast Tilting Angle (Fwd/Bwd)		deg	6/12	
Free Lifting Height		mm	150		
Turning Radius		mm	2850		
Dimensions	Overall Length (with fork)		mm	4300	
	Overall Width		mm	1490	
	Overhead Guard Height		mm	2255	
	Fork Size (L×W×T)		mm	1220×150×55	
	Mast Height (Fork lowered)		mm	2245	
	Battery (Voltage/Capacity)		V/Ah	2×12/90	
	Truck Weight		kg	6900	
Fuel Tank Capacity		L	140		
Engine	Brand		Xichai	MITSUBISHI	
	Model		4DX23	S6S	
	Rated Power		kw/rpm	60/2200	52/2300
	Rated torque		n-m/rpm	320/1400~1700	248/1700
	Number Of Cylinder			4	6
	Displacement			3.857	4.996

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