

DIESEL FORKLIFT FD250 (E

250

Hunan Kamuja Machinery & Equipment Co.,Ltd





A Certificated Company of GB/T 19001-2016 ISO 9001:2015



INTRODUCTION

Heavy duty forklift series FD, with many years of design and manufacturing experience, advanced technology. Products are widely used in logistics, stone processing, ports and terminals, and exported to foreign countries.

FEATURES

(1) The engine adopts a turbocharged engine with low fuel consumption, which has good power performance and large torque reserve.

(2) The braking system adopts the mature products of the manufacture.

The brake is a disc brake, with fast heat dissipation, light weight , simple structure and convenient adjustment. It has good high temperature resistance performance under high load and stable braking effect.

(3) The gearbox adopts domestic brand gearbox, which has good driving performance and traction performance. It is easy to maintain, economical and applicable, the accessories have good versatility.

(4) The operating system adopts the pilot valve to control the working system. Simple, convenient and comfortable operation. While reducing the labor intensity of the driver, the work efficiency is improved.

(5) Hydraulic system, double pump confluence, small system flow, low power consumption, stable performance.

(6) The electrical system is equipped with maintenance-free batteries. Flame retardant wire and sheath, electrical components.

(7)The cab es luxurious with shock absorption, equipped with sunroof, heating and cooling air conditioner, wide field of vision and comfortable seat. With explosion-proof film, explosion-proof, heat insulation. Anti-glare, sound insulation.

(8) The fork adopts high-strength, mature products of the manufacturer, which can double the service life.

(9) Tire rim, no spoke steel rim, bear heavy load. Puncture-resistant high-strength tires.

(10) Reinforced drive axle, high-strength heavy-duty planetary wheel-side reduction drive axle. The axle housing has higher strength and greater bearing capacity. With the stability and stability.

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Side Shifter(Optional)

DETAILS

CE

Cab & AC

Cummins Motor

LED Lights



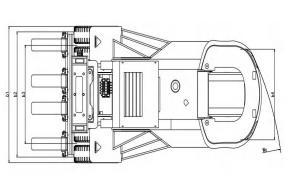
Vehicle Lights

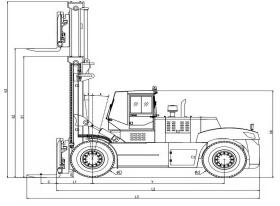
Alarm & Lights

Joystick

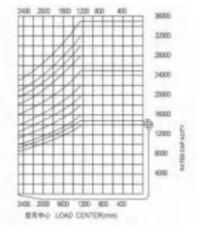
Digital Monitor

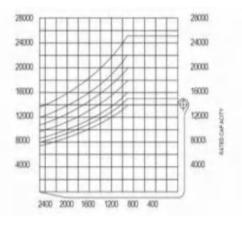
OVERALL







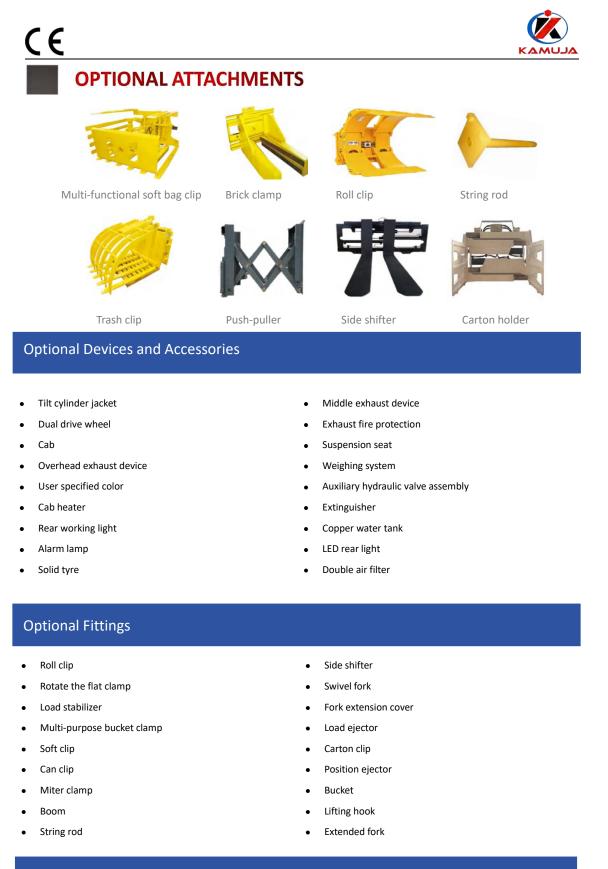




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Special Equipment for Mast

- Wide view full free Stage II Mast •
- Wide field of view full free Stage III Mast
- Special fork

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SPECIFICATIONS

Item	Specification		Unit	FD250
Features	Rated Load		kg	25000
	Load center	C	mm	1250
	Wheelbase	Y	mm	4400
Weight	Weight		kg	33500
Chassis	Tire Specs:Front			14.00-24
	Tire Specs:Rear			14.00-24
	Tire Qty,front/rear(X-drive wheels)			4/2
	Wheel tread:Front	b3	mm	2200
	Wheel tread:Rear	b4	mm	2130
Dimensions	Mast/carriage tilt angel(front/rear)	αβ	Degree(*)	6/12
	Mast height(front lowering)	h1	mm	3970
	Mast lifting height	h2	mm	4000
	Max.height	h3	mm	5940
	Height to head guard(height to cab)	h4	mm	3440
	Overall height (with forks)		mm	8950
	Fork front vertical surface to the rear end of th	ne vehicle L2	mm	6550
	Overall width	b1	mm	3060
	Fork dimension	L4	mm	2400*300*100
	Fork carriage width	b2	mm	2800
	Mast min ground (with load)	m1	mm	350
	Wheelbase center min ground (with load)	L1	mm	420
	Min.turning Radius	Wa	mm	6160
	Travel speed(with load/w/.o load)		Km/h	25/30
Performance	Mast.lifting speed (w/. load/w/.o load)		Mm/s	260/270
	Traction		KN	160
	Gradeability (w/./w/.o load)		%	20/22
Engine	Engine brand/model		Emission	Cummins6CTA8.3-C215 8.3L160kw
			2200rpm/min	
		Emission	CumminsQSC8.3-C215 8.3L160kw	
			Ш	2200r/min
			Rated	162(Kw)
			Cylinder	6
Others	Transmission gears(Front/rears)			2/1

st The technical information may vary by the update policy, the changes will be without prior notice.

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