

Used Rear Steering Off-Road Forklift | High Maneuverability All Terrain Forklift for Agriculture & Farm

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

Model / Specification	Rated Load Capacity	Engine Model	Rated Power	Min. Turning Radius	Ground Clearance	Standard Lifting Height
3.0T Rear Axle Steering	3000 kg	Xinchai / Quanchai 490	42 kW	1800 mm	225 mm	4000 mm
3.0T Off-Road Forklift	3000 kg	Quanchai 495 Pressurized	36.8 kW	2935 mm	245 mm	3500 mm
3.5T Rear Steering	3500 kg	Quanchai 490 / 495	36.8 ~ 55 kW	1800 ~ 2935 mm	230 ~ 245 mm	3000 ~ 4000 mm
4.0T Rear Steering	4000 kg	Quanchai 495 Common Rail	36.8 kW	2935 mm	245 mm	3000 mm
5.0T Rear Steering	5000 kg	4102 Turbocharged	78 kW	3480 mm	230 mm	4000 mm

8.0T Rear Steering	8000 kg	Quanchai 4108	96 kW	3505 mm	270 mm	3000 mm
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Our pre-owned Rear Steering Rough Terrain Forklifts are purpose-built to conquer uneven terrain, mud, and soft soil. Powered by fuel-efficient diesel engines (ranging from 36.8 kW to 96 kW), these machines feature high ground clearance (225 mm to 270 mm) and wide, aggressive-tread pneumatic tires that guarantee optimal traction. The rear-pivot steering configuration drastically reduces the turning circle—down to as little as 1800 mm—making it the ideal workhorse for cramped rural properties, fruit orchards, and agricultural packing sheds. Each forklift undergoes rigorous structural, hydraulic, and engine diagnostic checks to ensure it is 100% job-site ready.

Unique Product Highlights

Superior Rear Steering Agility: Designed with rear axle pivot steering to deliver exceptionally small turning radii (1800 mm–3505 mm), perfect for tight barn aisles and orchard rows.

Exceptional All-Terrain Capability: Generous ground clearance and heavy-duty pneumatic tires prevent bogging down in muddy fields and unpaved farm roads.

High Efficiency & Low Fuel Consumption: Reliable multi-cylinder diesel engines deliver steady torque for lifting heavy crop crates and fertilizer bags while maintaining low hourly fuel burn.

Stable Hydraulic Gantry: Reinforced mast with wide forward/backward tilt angles (up to front 10° / back 12°) ensures stable load carrying across sloped pastures.

Budget-Friendly Farm Upgrade: Get industrial-strength off-road lifting performance at a fraction of the investment required for new agricultural machinery.

Specialized Agricultural & Farm Applications

Orchards & Vineyards: Hauling heavy fruit crates, timber boxes, and harvest bins along narrow crop rows.

Livestock & Dairy Operations: Moving hay bales, silage bags, animal feed pallets, and clearing manure from feeding troughs.

Greenhouses & Nurseries: Transporting potted plants, topsoil pallets, and landscaping materials through tight indoor/outdoor access ways.

Grain & Fertilizer Handling: Stacking seed bags, fertilizer sacks, and bulk agricultural tote bags in farm storage sheds.

Why Choose Us

Comprehensive Reconditioning Process: Every pre-owned forklift is subjected to rigorous pressure checks on hydraulic pumps, mast cylinders, transmission gears, and rear-steering knuckles before delivery.

Direct Factory Sourcing Value: Honest and competitive pricing directly from our inventory yards, eliminating intermediary markups.

Custom Attachment Options: Compatible with agricultural attachments including bale clamps, side-shifters, bucket conversions, and extended forks.

Worldwide Export & Container Packing: Experienced shipping specialists handle professional container loading, anti-corrosion prep, and complete international documentation (FOB, CIF, DDP).

Dependable Spare Parts Supply: Fast global dispatch of replacement seals, filters, tires, and mechanical components to eliminate equipment downtime.