

*Evolved from the rest,
to compete with the best!*



YX504-B



**50HP
MODEL**

4WD WORKHORSE

OLYMPUS TRACTOR YX504-B

High Power

- Turbo Diesel 50hp
- Reinforced drive system
- Long wheelbase for optimal weight distribution

Comfort & Convenience

- Large ergonomic cabin
- Low noise, shock-absorbed and dust-proof cab available
- Front opening engine hood, for easy maintenance

Reliability & Durability

- Upgraded hydraulic system
- Optimal designed structural components
- Dry, dual/single action clutch
- Wet braking system - mechanical control

Safety

- ROPS cab/canopy
- High visibility cabin

Energy Saving & Green Initiative

- Low fuel and energy consumption
- Low noise

**ASSEMBLED
IN AUST**



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YX504-B

BY 
ENSIGN



- **50HP**
- **4WD**
- **DIFF LOCKS**
- **HI-LO RANGE**

YX504-B

Model No.	YX504-B			
Drive Type	4WD			
Safety Type	With safety frame			
Open Canopy	Optional Cabin			
Function	General Farming			
Overall Size(L×W×H)mm	3600×1500×2400			
Wheel base	1850mm			
Front Wheel Tread	960/1100/1200/1300mm			
Rear Wheel Tread	960-1300mm			
Min ground Clearance	360mm			
Min operating Mass	1770kg			
Standard Front Boom and Bucket	Euro Hitch			
Standard rear counter weight	56kg			
Gear shift (F/R)	8/8			
Max. Speed	29km/h			
Lift Capacity	400-600kg			
Ground Speed km/h	Forward	Reverse		
	Low	High	Low	High
	1st 1.87	8.66	1.74	8.06
	2nd 2.82	13.05	2.63	12.16
	3rd 4.43	20.5	4.13	19.09
	4th 6.11	28.26	5.69	26.32
Engine Model	4B5-50V32			
Engine Type	Vertical, Direct Injection, 4stroke, water cooled, 4 cylinder			
Brand	Quanchai - Optional Weichai, Yunei			
Induction	Normally Aspirated			
Rated power	29.5kW (50hp)			
Rated speed	2400 r/min			
Air filter model	KY250			
Air filter type	Wet			
Steering system	Total Hydraulic			
Transmission	Two axis type, straight way (4+2) x 2 composition			
Tire size(F/R)	8.3-20/12.4-28			
Brake	Mechanical, dry type, double disc brake			
Airbrake	Optional			
Clutch	Dry, Dual action Dry, Single action optional			
3 point linkage	Cat.1			
Hydraulic output	1 set - 2 sets optional			
PTO spline	8 - 6 optional optional			
PTO speed	540/720 r/min			



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PRICE

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The YC Series Tractor



- ▶ Reinforced, water-proof front axle with floating oil seal and protective device against muddy are used for wheel hub, providing excellent sealing in paddy field.
- ▶ Big steering angle and short turning radius contribute to flexible steering.
- ▶ Mid-set oil cylinder contributes to compact structure.
- ▶ High ground clearance increases the passing ability.



- ▶ The rear counterweight is semicircle structure with three options: one ply (180kg), two plies (360kg) and three plies (540kg). All plies are connected by bolts, easy to disassemble and reassemble.
- ▶ Mechanical disc type service brake features easy operation and reliable brake performance.
- ▶ Wet multi-disc friction plate endows good heat dissipation and long service life.
- ▶ Working device structure is hydraulic suspension system and 3-point linkage. Rear towing device is equipped, suitable for a variety of agricultural machinery and trailers.



- ▶ Reinforced lifting rods contributes to high strength, good farming performance and high safety.
- ▶ Dry type, 11-inch dual action clutch are equipped with reliable performance and long service life.
- ▶ Meantime, the main and subsidiary clutch can be operated separately, increasing the work efficiency and manipulation comfort.
- ▶ Clutch and brake control levers are putted outside, which is convenient for inspection and adjustment, saving time and effort.
- ▶ Steering oil cylinder is equipped with protective device, which can reduce the external impact and increase the service life.



Strong Power

- ▶ Quanchai engine is adopted for advanced performance, strong power and high economic benefits.
- ▶ Power emission and performance are upgraded constantly with lower fuel consumption, high reliability and advanced technology.

High Reliability

- ▶ Strengthened independent control double-action clutch is adopted as standard configuration, contributing to high reliability.
- ▶ High pressure individual power position lifter is equipped as standard configuration, contributes to higher reliability.
- ▶ Enlarged and incorruptible plastic fuel tank, new type of dry air filter, longer service time.
- ▶ The hydraulic system uses oil separately and adopts 24° cone seal, ensuring the cleanliness, low fault and high reliability.
- ▶ Dry air filter is equipped, which has good filtering effect, convenient maintenance, high cleanliness of the air intake system, and avoids the abrasion of engine inner parts.
- ▶ Combined instruments equipped which have more accurate data and more obvious functions. The performance of the whole machine can be monitored in time during operation.

High Adaptability

- ▶ Two groups hydraulic output is adopted as standard, and one group as optional, enabling the tractors to adapt to various work sites.
- ▶ Semi-detached two-speed power output with three combinations of 540/760rpm, 540/1000rpm and 760/1000rpm enable the tractors to work with kinds of implements.
- ▶ There are many choices of tires. Paddy tires with specifications of 9.5-24/14.9-30 can be equipped as optional, increasing the passing ability.
- ▶ Rear wheel tread adopts stepless and step-adjustable methods, suitable for any ridge distance operation, and has a wide range of uses.
- ▶ Air brakes can be equipped as optional to meet the demand of hooking up the trailer.

Comfortable Driving

- ▶ Sliding sleeve gearbox with shift gears of 12F & 12R features reasonable speed match. Synchronizer as optional, easy to operate.
- ▶ The clutch adopts the hanging pedal type, which is convenient and free to step on. The main and auxiliary transmissions are operated on the side, and the operation is flexible and light.
- ▶ Full hydraulic steering system is adopted for easy driving and flexible steering.
- ▶ Adjustable steering wheel contributes to comfort.
- ▶ Streamlined design of the tractor body improves heat balance and contributes to aesthetic appearance.
- ▶ Adopting vibration-damping flat floor and optional sealed cab, which has good sealing performance, low vibration and low noise of the whole machine. Rear-view camera and GPS can be equipped as optional.