

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



YX904-B



**60-90HP
MODELS**

4WD WORKHORSE

OLYMPUS TRACTOR YC SERIES

High Power

- Turbo Diesel 60-90hp
- Reinforced drive system
- Long wheelbase for optimal weight distribution

Comfort & Convenience

- Large ergonomic cabin
- Low noise, shock-absorbed and dust-proof cab
- Front opening engine hood, for easy maintenance
- High volume air conditioned pressurised cabin

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**



WWW.OLYMPUSLOADERS.COM.AU



YX SERIES

BY 
ENSIGN



- 60HP
- 70HP
- 80HP
- 90HP
- 4WD
- DIFF LOCKS
- 12 SPEED



Olympus Equipment Sales
 E: sales@olympusloaders.com.au
 P: Simon - 0427 744 049
 2/25-29 Riverland Drive
 Loganholme Q 4129

Model No.	YX604-C	YX704-C	YX804-C	YX904-C
Drive Type	4WD	4WD	4WD	4WD
PARAMETERS				
Overall Size (LXWXH, mm)	4010x1840x2790	4010x1840x2790	4010x1840x2790	4010x1840x2790
Minimum operation mass(kg, with cab)	2850	2850	2850	2850
Wheel base(mm)	2070	2070	2070	2070
Front wheel track (mm)	1300/1350/1450/1550	1300/1350/1450/1550	1300/1350/1450/1550	1300/1350/1450/1550
Rear wheel track (mm)	1300-1500	1300-1500	1300-1500	1300-1500
Min ground clearance(mm)	400	400	400	400
Mini turning radius(m)	4.5±0.3	4.5±0.3	4.5±0.3	4.5±0.3
Max Speed (km/h)	34	34	34	34
Max traction force(kN)	25.8	25.8	25.8	25.8
Tire specification (F/R)	Normal tire 8.3-24/11-32	Optional(R1-normal tire, R2 medium paddy tire, PR1-paddy tire)	8.3-24/11-32 (R1, R2, PR1) 9.5-24/14.9-30 (R1, R2, PR1) 9.5-24/11-32 (R1, R2, PR1) 8.3-20/12.4-28 (R1, R2, PR1) 8.3-20/9.5-32 (R1, R2, PR1)	
ENGINE Model/Emission	Quanchai /CN III	Quanchai /CN III	Quanchai /CN III	Quanchai /CN III
Model	4C5-60U32	4C5-70U32	4C6-80U32	4C6-90C31/4C6-90C33
Engine type	Vertical, Direct injection, four -stroke, water cooled			
Max torque (N.m) @engine speed(rpm)	240-245	240	305	350
Air intake type	Turbo Charged			
No. of cylinders/Displacement(L)	4/3.26	4/3.26	4/3.47	4/3.47
Rated power(kW)	44.1	51.5	59	66.2
Rated speed(r/min)	2400	2400	2400	2400
Air filter Type	Wet/Dry			
Fuel tank capacity(L)	65/90/120	65/90/120	65/90/120	65/90/120
TRANSMISSION SYSTEM				
Clutch	Dry ,Dual action Dry, Single action (optional)			
No. of Gears	12F+12R			
Shift type	Sliding sleeve/Synchronizer (optional)			
HYDRAULIC SYSTEM				
Hydraulic output flow rate	33L/min	33L/min	33L/min	33L/min
Hydraulic output valve	2group/1group (optional)			
WORKING DEVICE				
Lifter	General lifter /higher pressure lifter			
3 point linkage	Cat.1	Cat.1	Cat.2	Cat.2
PTO speed (rpm)	540/760 540/1000 (optional)			
PTO spline number	8, 6 (optional)			
PTO power(kW)/PTO	≥37.5	≥43.8	≥50.2	≥56.3
Lifting Force (kN)	≥15.2	≥15.2	≥15.2	≥15.2
Tillage depth adjustment	Position ,float or Position /float or draft& position mixed			
Bucket Lift Capacity	600-800kg			
BRAKING AND STEERING				
Braking system	Wet, Disk type brake ,mechanical control			
Steering type	Fully hydraulic steering			

PRICE

WWW.OLYMPUSLOADERS.COM.AU

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.