

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



# YX656HDC



**UPGRADED  
TRANSMISSION  
AND AXLES**

**HEAVY  
DUTY  
CONSTRUCTION SERIES**

## ARTICULATED WHEEL LOADERS

### High Power

- Long wheelbase with large breakout force and traction force
- Shanghai Diesel (CAT Lic.) Turbo engine - 162kw
- Reinforced drive - HD axles rated to 27ton each
- Powershift Transmission

### Comfort & Convenience

- Cab space enlarged by 15%
- Low noise, shock-absorbed and dust-proof cab
- Rear opening engine hood, for easy maintenance
- Pilot hydraulic control Joystick
- High volume air conditioned pressurised cabin
- Automatic bucket levelling

### Reliability & Durability

- Upgraded hydraulic system
- New design electrical system
- Optimal designed structural components

### Safety

- ROPS & FOPS cab
- External self cleaning disk braking system
- Luxurious operating environment

### Energy Saving & Green Initiative

- Low fuel and energy consumption
- Low noise

**DESIGNED  
FOR AUSTRALIA**



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# YX656HDC

## HEAVY DUTY CONSTRUCTION SERIES

### ARTICULATED WHEEL LOADERS



All YX Construction Series loaders are upgraded to a 20% larger cooling system than standard loaders.

#### SPECIFICATIONS

Overall Weight	19,000kg
LxWxH (mm)	8100 x 3020 x 3420
Rated Bucket capacity (m3)	3-4.5
Rated Load (kg)	5500
Max. Dump Height (mm)	3300
Bucket Indicator	Yes

#### ENGINE

Model	Shanghai Diesel (CAT 3306 lic.)
Type	Vertical Inline, Water Cooling Four Stroke Turbo Diesel
Rated Power (kw)	162kw
Travel Speed	35km/h

#### TRANSMISSION SYSTEM

Model	Fixed Shaft
Gearbox Type	Powershift ZL50
Gear Shift	2 Forward, 1 Reverse

#### MAIN HYDRAULIC SYSTEM

Working Pressure	18mpa
Boom Lifting Time	4.8sec
Fuel Tank Capacity	300Lt

#### STEERING SYSTEM

Type	Load Sensing Hydraulic Steering
Min Turn Radius (mm)	6030

#### TYRES

Standard Tyres	23.5/70-25
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#### STANDARD BUCKET

Width (mm)	3100
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#### ROPS CERTIFIED CABIN

With its high volume Air Conditioner upgrade we have created a much better cooling system for Australia, combined with a sealed cabin it eliminates noise and dust from its working conditions. The sealed cabin has a AM/FM stereo, reversing camera, external fan, suspension seat and tilting steering wheel with warning lights for engine and transmission management.

#### MODERN CONTROLS

The YX656 Olympus series model has a planetary gear lever to change between gears while travelling. While travelling, the YX656 will comfortably speed along at 35km/h. The auxiliary hydraulic function can be operated from a separate lever next to the joystick, which will also activate the quick hitch function. On the dash are switches for all the lights, windscreen washer and accessories, etc.. The hydraulic pilot control joy stick is smooth and light to operate giving a sensitive feeling to the operation of the loader's bucket. Auto bucket leveling is standard. A large rear vision camera is fitted inside the cab for safe, easy reversing.

#### BRAKING SYSTEM

Olympus models run a dry brake system combining air over hydraulic disc brakes. The disc brakes are self cleaning and are easy maintained with debris covers for protection. Air operated hand brakes are standard in all models and are located next to the operator's seat.

#### MULTI PURPOSE TOOL HANDLING

Hydraulic hitches are able to quickly change attachments; from bucket to hayspears to pallet forks within a few seconds. This is achieved from an auxiliary hydraulic function also able to run hydraulic attachments i.e., augers, 4in1 buckets, hydraulic forks etc.



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