

**TONLY**  
OFF-ROAD DUMP  
TRUCK



## **TONLY OFF-ROAD DUMP TRUCK**

### » **Cabin**

- The new cab has a spacious interior.

### » **High Reliability**

- Adopting a high-power engine and a reinforced mine specific gearbox. The flexible frame with core technology has strong ability to absorb and attenuate impacts. A brand new axle with strong load-bearing and braking capabilities.



To be the leading supplier of engineering transportation solution and equipment



### » **High Payload Capacity**

- Large single vehicle payload and high overall efficiency.

### » **High Safety**

- Anti-collision beam+ Anti-roll frame rigid cab+ Through beam type bumper



## MAIN PRODUCT CONFIGURATIONS AND TECHNICAL PARAMETERS

Drive Mode	6x4
Kerb Weight (kg)	16800
Payload (kg)	32170
GvW (kg)	50000
Dimensions(mm)	8830 x2510 X3550
Max speed (km/h)	55
Min.Ground Clearance(mm)	285
Min. turing radius (m)	≤10
Max. Climbing degree (%)	30
Wheelbase(mm)	3775+1400
Cab	Single rigid right side cab, hydraulic seat, built-in air conditioning, sliding windowglass manual reverse.

## Right Cabin +7DS180

Engine	Weichai WP10.380E22 / Yuchai YC6MK375-33
Gearbox	7DS180 with PTO QH70
Front axle	MAN 9.5 Ton
Rear axle	MAN 16+16 TON, speed ratio: 6.733
Chassis	850x320(8+7+8)
Suspension	Leaf spring (with Cross stablizer bar + shock absorber)
Fuel tank	Iron tank 400L
Size of tire	10+1/12.00R20
Size of cargo body(mm)	U type 21 CBM with tailgate
Thickness of plate	Bottom 10 mm , front & side & tailgate 8 mm
Lifting system	HYVA 157
Other devices	Metal bumper, desert air filter, water tank guardrear bumper, 165Ah maintenance free battery

## Left Cabin +10JSD180T

Drive Mode	6x4
Kerb Weight (kg)	16800
Payload (kg)	32170
GvW (kg)	50000
Dimensions(mm)	8830 x2510 X3550
Max speed (km/h)	55
Min.Ground Clearance(mm)	285
Min. turing radius (m)	≤10
Max. Climbing degree (%)	30
Wheelbase(mm)	3775+1400
Cab	Single rigid left side cab, hydraulic seat, built-in air conditioning, sliding windowglass manual reverse.

Engine	Weichai WP10.380E22 / Yuchai YC6MK375-33
Gearbox	10JSD180T with PTO QH50
Front axle	MAN 9.5 Ton
Rear axle	MAN 16+16 TON, speed ratio: 6.733
Chassis	850x320(8+7+8)
Suspension	Leaf spring (with Cross stablizer bar + shock absorber)
Fuel tank	400L
Size of tire	10+1/12. 00R20
Size of cargo body(mm)	U type 21 CBM with tailgate
Thickness of plate	Bottom 10 mm , front & side & tailgate 8 mm
Lifting system	HYVA 157
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## | "Zero distance" warmhearted service

### "Zero distance" warmhearted service



#### Object:

Create the first service brand of wide-body dump truck

#### Commitments:

The equipment attendance rate within warranty period is not lower than 90%

### "Specialized" training

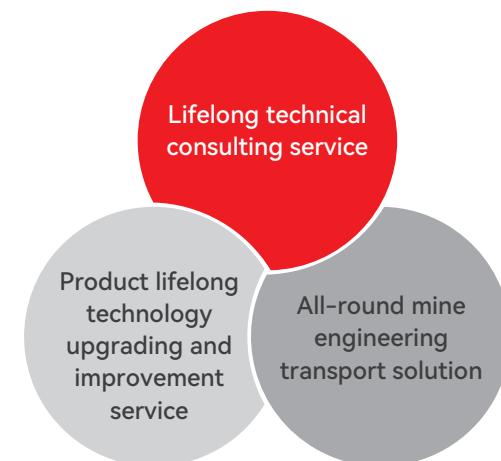
The operation training, maintenance training, management personnel training, safety training and special trainings are organized and implemented exclusively.



### "2123-3" service response mechanism

- 2 Arrive at site in 2h
- 1 Solve common fault in one day
- 2 Offer solution for special fault in 2 days
- 3 Solve major fault in 3 days
- 3. Arrival: the service personnel, accessory and trainers arrive at the construction site together with the vehicle.

### Technical Support



Technical Hotline  
029-38001222

Service Hotline  
029-38001210 400-6863853

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## Application Cases





## TONLY VALUE SHARING WITH THE WORLD



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