Mining concrete mixer truck

Product introduction:

• KJCJ-2.6 is an underground auxiliary transportation equipment for mine tunnels independently developed by the company. It is mainly suitable for concrete mixing and transportation in mines, tunnels, construction sites and other fields. The total volume of the tank is 2.8m³ and the rated stirring volume is 2.6m3. It can continuously supply materials for wet spraying operations of Jarlo mining concrete spraying machines, effectively improving wet spraying efficiency and economic benefits.





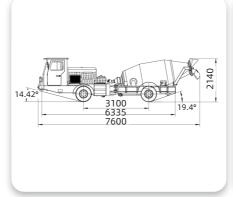
A Main features:

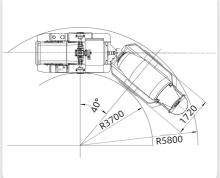
- Wet multi-disc brakes and dual-circuit brake systems are used to meet the safety requirements of mines.
- The enclosed cab adopts ergonomic design to meet FOPS/ROPS (anti-smash/anti-rollover) standards; it is equipped with air conditioning and heating and rear night vision cameras, and is equipped with control panels inside and outside for easy operation.
- Enclosed mixing tank, mixing barrel and spiral blades made of high-quality wear-resistant thin steel plates, the mixing barrel mouth adopts a fully enclosed device that is automatically opened by hydraulic control, and is equipped with a water tank and gas tank for easy cleaning.
- The frame adopts post-weld annealing and shot blasting to eliminate welding stress and ensure the quality of the whole machine.
- The self-made super-performance engineering chassis has a compact body and has high maneuverability and operability in mine tunnels.
- The main purchased accessories are well-known domestic brands, which can ensure the normal operation of the equipment, low failure rate, and low equipment maintenance frequency.
- Cummins engine is selected, which has good fuel economy and can provide excellent climbing and power performance.
- The chassis is equipped with vibration-damping leaf springs, which can effectively alleviate vehicle body bumps in complex transportation environments, ensuring safe and comfortable driving.

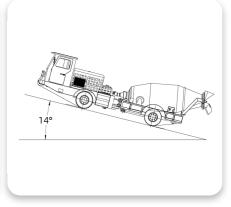
Technical parameters:

Item	Parameter
Overall dimensions(L×W×H)	7600×1720×2140mm
Machine weight	6300kg
Cab	Forward closed / Lateral open
Drive mode, steering mode	Torque converter drive, four-wheel drive, articulated steering / Closed hydrostatic drive, four-wheel drive, articulated steering
Braking system	Driving: Hydraulic wet brake, dual-axle independent hydraulic power-assisted dual-circuit oil-immersed multi-disc brake Parking: Closed spring brake, hydraulic release, fail-safe parking brake
Max. Driving speed	12km/h
Max. Climbing ability	14°
Min. Turning radius	Inner: 3700mm; Outer: 5800mm
Steering angle	40°
Ground clearance	220mm
Track	1473mm
Wheelbase	3100mm
Concrete tank capacity	2.8m³
Rated stirring volume	2.6m³
Drum discharge height	1400mm
Engine rated power and speed	Cummins 96kW/2500rpm
Diesel tank capacity	220L
Vibration reduction method	Leaf spring shock absorber
Tires	Mining pneumatic tire

Schematic diagram:







Note: Due to different customer needs, the parameter settings may vary. Our company reserves the final right of interpretation for the above content. If you need product customization or to get a quote, please call the consultation hotline +86 15215510300 or send an email to lance@ah-jarlo.com

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