



Underground Mining Truck UK-10

Model:UK-10
Bucket Volume:5m³
Rated Load Capacity:10000kg
Size:6700mm*1930mm*2050mm
Weight :11000kg



Product Feature

- Flexible , Wide application range
- Simplify the tunnel structure
- Adopt articulated structure, reduces failure rate;
- The machine reasonably structured and has light weight



Main Component

- Engine
Model:WeichaiWP6B120E201or other
- Gearbox
Model:DANA R32000
- Hydraulic torque convertor
Model:DANA C270
- Drive axle
Model: Chinese Brand



Product Advantage

Economical and energy-saving
Safe and reliable
Low maintenance cost



Matching system

The following systems can be customized according to customer requirements

- Self-lubrication system
- Fire extinguishing system



Technical Specification

Main Technical Specification		CANW UK-10
Standard bucket volume	标准斗容	5m³
Rated Load Capacity	额定载重	10000 kg
Max dump clearance	最大卸载高度	3535±100 mm
Pulling Force	牵引力	105KN
Climbing Capacity	爬坡能力	Max14°
Net weight	净车重量	11000 kg
Engine		发动机
Diesel engine	内燃机	WeichaiWP6B120E201or other
Rated power	额定功率	120kW/1500r/min
Emission standard	排放标准	Tier III. Stagelll
Hydraulic torque convertor		液压变矩器
DANA C270		Single stage 单级
Gearbox		变速箱
DANA R32000		Dynamic gear-shift,three gears forward and three gears back 动力换挡, 前进后
Drive axle		Chinese
Brake type		posi-stop,弹簧制动, 液压释放
Tyre		轮胎
Specification	规格	10.00R20
Rack 机架		
Rack	机架	High-tensile structural steel 高强度结构钢
Hinge	铰链	Adjustable可调节
Diesel fuel tank	柴油机燃油箱	120 L
Hydraulic oil tank	液压油箱	170 L
Cab		驾驶室
Type		ROPS/FOPS 防侧翻防坠落
Size		尺寸
Length	长	6700±100 mm
Width	宽	1930±50 mm
Height	高	2050±50mm
Ground Clearance	离地间隙	240mm
Steering angle	转弯角	±40°
Inside Steering Radius	内转弯半径	6700 mm
Outside Steering Radius	外转弯半径	8700 mm