



Underground scooptram WJ-2.6

Model:WJ-2.6
 Bucket Volume:2.6m³
 Rated Load Capacity:5000kg
 Size:8095mm*1800mm*2060mm
 Weight :15100kg



Product Feature

- Flexible , Wide application range
- Simplify the tunnel structure
- Adopt articulated structure, reduces failure rate;
- Shovel strength



Main Component

- Engine
 Model:Cummins 6BTAA5.9-C180/DEUTZ BF4M1013EC
- Hydraulic torque convertor
 Model:DANA C270
- Gearbox
 Model:DANA R32000
- 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 WJ-2.6
Standard bucket volume	标准斗容	2m³
Rated Load Capacity	额定载重	5000 kg
Relieving Force	铲取力	115KN
Pilling Force	牵引力	80KN
Climbing Capacity	爬坡能力	Max14°
Net weight	净车重量	15100 kg
Engine	发动机	
Internal combustion engine	内燃机	Cummins 6BTAA5.9-C180/DEUTZ BF4M1013EC
Rated power	额定功率	132kW/2200r/min 115kW/2200r/min
Emission standard	排放标准	Tier III. Stagelll
Hydraulic torque convertor		液压变矩器
DANA C270		
Gearbox		变速箱
DANA R32000		Dynamic gear-shift,Four gears forward and four gears back
Drive axle		中国桥
Brake type	制动类型	posi-stop
Tyre		轮胎
Specification	规格	14.00R24
Type	类型	Tire for underground operation
Rack 机架		
Rack 机架		High-tensile structural steel
Hinge	铰链	Adjustable
Diesel fuel tank	柴油机燃油箱	150 L
Hydraulic oil tank	液压油箱	350 L
Cab		驾驶室
Type		ROPS/FOPS 防侧翻防坠落
Size		尺寸
Length	长	8095±100 mm
Width	宽	1800±50 mm
Heigh	高	2060±50mm
Ground Clearance	离地间隙	250mm
Steering Radius		转弯半径
Steering angle	转弯角	±37°
Inside Steering Radius	内转弯半径	≤5000 mm
Outside Steering Radius	外转弯半径	≤7100 mm