

4.5m Pavers Asphalt Concrete Road Paver RP453L

Specifications :

Price	85000
Brand Name	XCMG
Model Number	RP453L
Place of Origin	CHINA
Min.Order Quantity	1
Payment Terms	T/T
Supply Ability	40DAYS
Delivery Detail	40DAYS
Packaging Details	RORO VESSEL

Detail Introduction :

Product Overview

4.5m Asphalt Concrete Paver RP453

INTRODUCTION

RP453L paver with full hydraulic four-wheel drive, continuously variable, equipped with SC4H100G3 water-cooled turbocharged diesel engine, power up to 73.5KW, gas heated hydraulic telescoping screed, steplessly adjustable vibration frequency, paving width from 2 meters to 4.5 meters width. The functional console is modularized, the control system of the main switchgear is used, the automatic leveling device is used, the transverse gradient is within 0.02%, wet multi-disc brakes are used for driving and Parking brake, the whole machine is safe and reliable, and the material-discharging blades are made of highly wear-resistant Cr-Ni-based materials to extend the service life.

FEATURES

Center cooling technology: advanced and unique

With the optimized configuration and optimal cooling performance, the combined cooling water tank is 50% large than the standard water tank of the diesel engine, which could ensure the machine working constantly in high temperature.

The diesel engine and the cooling system adopt the unique closing structure.

The heat of the machine is discharged forcefully.

Screed technology: mature and reliable

The most mature and reliable screed

The screed devices are of many kinds and multiple functions, and the optimal screed is selected according to the requirement of the user.

Dual-vibrating mechanisms could get the excellent compaction on the stabilized material. The stepless and adjustable vibrating frequency could meet the requirements of various conditions. Electric heating or gas heating is selected according to the requirement of the user.

Precise allocation

The key parts adopt the high strength materials: the bottom plate and protective devices adopt the imported high endurance steel plate from Germany.

Advanced technology

Triune travel and drive device features high reliability and convenient service. One machine, multiple applications. It can pave the asphalt mixture, lime-flyash soil and stabilizing soil.

Simple operation

The control system adopts micro-computer controlling, featuring simplicity and convenience. All control components are installed on the instrument box, easy to access. The seat could be moved to outside featuring excellent visibility.

Easy maintenance

Integrated lubrication device prolongs the service life of the bearings on the positions in high temperature, and reduces the maintenance work.

The diesel engine hood adopts the spring lifting, which is easy for service; the cabin adopts the spring to descend and lift up, which is easy for transportation.

The side hood and diesel engine hood are easy to open, and the components often maintained are easy to access.

The pressure-testing points are distributed reasonably, and easy and rapid to measure.

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Products Photos