



Engine

Model	Deutz F4L912
Type	Air cooled, four cylinders
Rated power	46KW
Rated speed	2000rpm

Conveyor

Independently driven
Clutch controlled by hydraulic cylinder
Power transferred by chain-wheel to drive scraper

Dimensions

Overall length	5850mm (5550mm when transportation)
Overall width	3000mm (2494mm when transportation)
Overall height	2450mm

Main Technical Specification

Basic paving width	2500mm
Max. paving width	4500mm
Max. paving thickness	250mm
Min. paving thickness	10mm
Traveling speed	2.29~16.74km/h
Paving speed	3.01~8.97m/min
Max. theoretic productivity	220t/h
Operating weight	11000Kg

Working Equipment

Screed plate	
Basic width	2500mm
Grade adjustment	0~4%
Extension model	Hydraulic to 4.5m
Vibrating frequency	
Frequency	0~50Hz

Main Features

Starting ability in low temperature environment
Independent scaper and auger
All controlling components centralized on the control panel
Automatic levelling device
Iron plate sleeplessly stretched to change the width of paving layer conveniently
Advanced electric system, all the controlled components connected to wire operating with code

Traveling Equipment

Clutch	Mechanical
Transmission	Mechanical gear box
Final drive	Differential mechanism, semi-axle
Under carriage	Wheel type

Type of tyres

Front	Solid
Rear	Pneumatic

Hopper

Capacity	10000Kg
Discharge type	Hydraulic

Electric System

Batteries	2 sets
System voltage	24V

Main Components

Hydraulic pump	SINOWAY
Vibrating motor	SINOWAY
Control valve	HUADE
Auto levelling device	SINOWAY