



### Engine

Model	Deutz F6L913T
Type	Air cooled, six cylinders
Rated power	86KW
Rated speed	2300rpm

### Conveyor

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

### Dimensions

Overall length	6394mm (6064mm when transportation)
Overall width	3000mm (2733mm when transportation)
Overall height	3695mm (2888mm when transportation)

### Main Technical Specification

Basic paving width	2800mm
Max. paving width	6000mm
Max. paving thickness	250mm
Min. paving thickness	10mm
Traveling speed	2.30~16.84km/h
Paving speed	3.07~9.16m/min
Max. theoretic productivity	300t/h
Operating weight	14000Kg

### Working Equipment

Screed plate	
Basic width	2800mm
Crown adjustment	0~4%
Extension model	Hydraulic 1200mm each side Mechanical 1000mm each side
Vibrating frequency	
Frequency	0~50Hz

### Main Features

Starting ability in low temperature environment  
Independent scraper and distributor  
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  
Central lubrication system

### 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	12000Kg
Discharge type	Hydraulic

### Electric System

Batteries	2sets
System voltage 24V	24V

### Main Components

Hydraulic pump	Germany SATUFF
Vibrating motor	England VICKERS
Control valve	Germany REXROTH
Auto levelling device	SINOWAY
Pressure change valve	Italy ATOS
Brake distributor valve	USA PARKER
Main electric switch	Germany SATUFF