



Engine

Model ----- Shangchai SC8D190
Type ----- Six-cylinder,water-cooled
turbocharged,mechanical injection
Rated Power ----- 140KW
Rated speed ----- 2200rpm

Conveyor

Independently driven
Hydraulic Control

Dimension

Overall length ----- 6470mm
Overall width ----- 2615mm
Overall height ----- 3570mm

Main Technical Specification

Basic paving width ----- 2500mm
Max. paving width ----- 7500mm
Max. paving thickness ----- 350mm
Min. paving thickness ----- 20mm
Travelling speed ----- 0~3Km/h
Paving speed ----- 0~16m/min
Max. theoretic productivity ----- 600t/h
Operating weight ----- 22000Kg

Working Equipment

Screed plate

Basic width ----- 2500mm
Grade adjustment ----- -1~3%
Extension model ----- Mechanical
Heating ----- Gas

Vibrating

Frequency ----- 0~50Hz

Tamper

Frequency ----- 0~25Hz

Main Characteristics

Powerful Shangchai engine
Ergonomically designed console
PLC micro-electron control, the scraping plate transportation and the helix admeasure system adopt left and right independent driving
Imported pump,motor and speed reducer
The left and right track is driving by independent hydraulic system
It is installed by single vibrating and tamper heavy duty screen plate

Travelling Equipment

Transmission ----- Full hydraulic
Undercarriage ----- Track type

Hopper

Capacity ----- 14000Kg
Discharge type ----- Hydraulic

Electric System

Batteries ----- 2 sets
System voltage ----- 24V