



LGAP45-I Asphalt Paver (Mechanical Transmission)

LGAP45-I asphalt paver is used for paving road, plaza and so on, which is with compact structure and easily operated. It uses advanced double sets of hydraulic stretching screed and auto level sensing device to improve the reliability.

Engine	
Model	Deutz F4L912
Type	Air-cooled, four cylinders
Rated power	46KW
Rated speed	2000rpm
Main Technical Specification	
Basic paving width	2500mm
Max. paving width	4500mm
Max. paving thickness	250mm
Min. paving thickness	10mm
Traveling speed	1.55~4.62 km/h
Paving speed	2.03~6.07 m/min
Max. theoretic productivity	220t/h
Traveling Equipment	
Clutch	Mechanical
Transmission	Mechanical gear box
Final drive	Driven chain wheel activated
Under carriage	Track type
Type of Track	
Track length on ground	2500mm
Width	300mm
Working Equipment	
Screed plate	
Basic width	2500mm
Grade adjustment	0-4%
Extension model	Hydraulic to 4.5m
Vibrating frequency	
Frequency	50Hz
Hopper	
Capacity	10000kg
Discharge type	Hydraulic
Conveyor	

Shanghai Longji Construction Machinery Co., Ltd.

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Independently driven	
Clutch controlled by hydraulic cylinder	
Power transferred by chain-wheel to drive scraper	
Electric System	
Batteries	2 sets
System voltage	24V
Dimensions	
Overall length	5740mm
Overall width	4534mm(2494 when transportation)
Overall height	2995mm(2450 when transportation)
Main Components	
Hydraulic pump	LONGJI
Vibrating motor	LONGJI
Control valve	HUADE
Auto leveling device	LONGJI

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