



### LGAP60-I Asphalt Paver (Mechanical Transmission)

LGAP60-I asphalt paver is suit to pave asphalt material. It is widely used for the construction of highway, urban road, plaza, and parking lots etc. Strong powered, compact and with easy operation, mechanical driving. The machine uses double hydraulically telescoped screed and auto leveling sensor device. SWAP60 asphalt paver can pave the road with good leveling and high density. The vulnerable parts use advanced wearable material to secure the performance

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	6000mm
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 1000mm each side
	Mechanical 750mm each side

Shanghai Longji Construction Machinery Co., Ltd.

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Vibrating frequency	
Frequency	0-50Hz
Hopper	
Capacity	10000kg
Discharge type	Hydraulic
Conveyor	
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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