



LGAP125H Asphalt Paver (Hydraulic Transmission)

LGAP125H is equipped with imported Volvo engine, SAUER micro processor, color display, pump and motor, PARKER hydraulic hose, which is widely used for the construction of highway, urban road, plaza, and parking lots etc. It is the most intelligent paver in China, which ensure you to achieve perfect working performance.

Powerful traction

Controlled by micro-computer, advanced MC400 control software

Automatic leveling device

Hydraulic NC disc brake

Central lubrication system

Engine	
Model	Volvo TAD720VE
Type	Water-cooled, six cylinders
Rated power	174KW
Rated speed	2300rpm
Main Technical Specification	
Basic paving width	3000mm
Max. paving width	12500mm
Max. paving thickness	320mm
Min. paving thickness	20mm
Traveling speed	0-3.2km/h
Paving speed	0-16m/min
Max. theoretic productivity	800t/h
Operating weight	28000kg
Traveling Equipment	
Clutch	Mechanical
Transmission	Independent hydraulic
Under carriage	Track type
Type of track	

Shanghai Longji Construction Machinery Co., Ltd.

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-----Track length on ground	3427mm
-----Width	320mm
Working Equipment	
Mechanical extention screed with tamper	
Tamper	
-----Stroke	0-12mm
-----Pressure	30Mpa
Extended screed	
-----1.5m	4 segments
-----1.0m	2 segments
-----0.5m	2 segments
-----0.25m	2 segments
Hopper	
Capacity	14000kg
Discharge type	Hydraulic
Conveyor	
Left and right conveyors controlled by supersonic material sensor	
0-115r/min,stepless speed control	
Consisting of pump motor reduction device and chain supersonic material sensor	
Electric System	
Batteries	2 sets
System voltage	24V
Dimensions	
Overall length	6314mm
Overall width	3182mm
Overall height	3848mm
Main Components	
Micro processor	SAUER MC400
Color display	SAUER
Pump, motor	SAUER
Auger reducer	Italy RR
Auto leveling device	TSD
Hydraulic hose	PARKER
Central lubrication	BEKA-MAX

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