

# SINOMACH

Equip the world and create value



## Tire asphalt paver **GYA6000L(B)**

### MAIN FEATURES

- Dongfeng Cummins water-cooled engine.
- Equipped with hydraulic drive motor for front wheel -GYA6000LB.
- Rear drive axle is gantry type,consisting of two speed transmission plus reducers.
- Closed hydraulic travel system,stepless speed shift,variable displacement control which is both agile and dependable.
- Hydraulic pump with electronic proportional control.
- Hydraulic extension of mangles and fuel heating system.

# GYA6000L(B) Tire asphalt paver

## Main technical parameter

No	Item	GYA6000L(B)
1	Basic width	2.5m
2	Max.with	6.0m
3	Max.thickness	190mm
4	Theoretical productivity	400t/h
5	Capacity of the bunker	12t
6	Working speed	0-15m/min
7	Hopper capacity	±0.02%
8	Tamping frequency	-1%/+3%
9	Type of drive	4×2 (6×6)

## Engine

Mode.....4BTA3.9  
Manufacturer.....Cummins  
Rated speed.....2200r/min  
Rated power.....93Kw

## Operation control system

Favorable exchange interface between machines and driver;  
Humanized design operation table can be moved to right-left,the seat could be adjusted and moved beyond the machine,so driver can observe the paving condition at anytime.

## Traveling system

Gas heating achieves a quick temperature rise up;  
The strong tamper can improve degree of compaction of paving materials;  
Equip with ultrasonic leveling adjuster to reach optimum paving leveling.

## Operation control system

Favorable exchange interface between machine and driver;  
Humanized design operation table can be moved to right-left,the seat could be adjusted and moved beyond the machine,so driver can observe the paving condition at anytime.

## Traveling system

Length.....6290mm  
Width.....2690mm  
Height(with the cab).....3600mm  
weight.....16t(17t)

## Conveyor and auger

Two independent hydraulic systems drive right-left helical material distributor, full hydraulic helical material distributor;  
its height is adjustable and suitable for any working condition.  
Two independent hydraulic systems drive right and left scraper, material feeding is convenient and prompt.

## Traveling system

Imported pump,motor and speed reducer guarantee the reliability of transmission system;  
Travelling system adopts double pumps,double motors,double speed reducers ;  
Imported hydraulic plunger pump,italian imported planetary speed reducer;  
Exchangeable rubber track plate.

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