## **SINDMECH**Equip the world and create value



### Asphalt Paver GYA4500

#### MAIN FEATURES

- With hydraulic transmission system, which keeps the running more steady, guarantee paving quality;
- Auger helical distributor, full hydraulic control and adjustable height coule be suitable for any working conditions;
- Independent hydraulic drive on both sides of track to make the paving on curved road and side slope more smoothly;
- It also can achieve spin turn and be convenient to turn around;
- The scat coule be adjusted and move the machine, driver can observe the paving condition at any time.

# **GYA4500** Asphalt Paver

#### Main technical parameter

No	Item	GYA4500
1	Paving width	204.5m step less adjustable
2	paving thickness	0-200mm
3	paving speed	0-20m/min
4	Running speed	0-4.5km/h
5	Max.productivity	150t/h
6	Engine power	93kW/2200rpm
7	Gross weight	10.5t
8	Hopper capacity	8t
9	Tamping frequency	25Hz

#### Engine

Dong Feng Cunnins model 4BTA3.9-C125, reasonable matching, suitable in any kind working site;

Powerful flywheel output, with big power reserve coefficient; Low oil consumption, low noise, low pollution, strong overload capacity.

#### 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 guarntee 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.

#### **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 canobserve the paving condition at anytime.

#### Traveling system

Equipped with full hydraulic telescopic heavy duty mangle, paving width 2-4.5m, step less adjustable;

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.

#### SINOMACH-HI INTERNATIONAL EQUIPMENT COMPANY LIMITED

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