Spacings	76cm ( 66+10 or 68+8 )		Power	400HP
Number of Rows	6	Eingine	Model	Cummins QSM11
Machine Weight	23.5 T		Rated Rotation Speed	2100RPM
Cotton Collection Tank Capacity	41m³		Idle Speed	900 ~ 1100RPM
			Alternator	28V70A
Dimension	9735x5453x5380		Number of Picking Head	6
Unloading type	Automatic		Drums	6×2 ( 12 )
Power Supply Voltage	24DVC	Picking Head	Bars	6×(16+12)=168
Battery Pack	4X12V165AH		Spindles	6x20x(16+12)=3360

## Driving speed

Spindle Speed Parking Brake system Field Range I Field Range II 0-8.1KM/H

Picking head speed

Transport Range

Rear Steering Wheel

Front Driving wheel

Reverse

 $6 \times (16 + 12) = 168$ 6x20x(16+12)=33601550RPM 4322RPM Electro-hydraulic parking 0-6.8KM/H

0-30KM/H

0-15km/h

Tyre 18.4-38

Tyre 20.8-42

## Features

Parameter

Driving control system

**Fuel Tank Capacity** 

Cleaning Liquid Tank

Hydraulic Oil Tank

Hydraulic System

Fan rotation speed

Electric System

Grease Filling

1.High-power turbocharged engine with powerful performance
2.Advanced electronic controlled automatic gearbox, One button

## 2.Ac

on control with more accuracy and reliability 3. Fully electronic controlled operation, say goodbye to variable speed line, throttle line etc.

Hyaraulic variable speed

External quick plug

1400 L

1363 L

332 L

SAUER

Danfoss

4300RPM

4.Large-capacity cotton tank with double layers to reduce the unloading time, with more working efficiency 5.Picking head, fan, and driving mechanism are all powered by hydraulic motors with more reliability and easier operation

6.Luxurious cabin with large space and large viewing angle, clean and comfortable environment, relieve fatigue 7.The air is blown by the vertical fan, provides stronger wind and faster picking speed, greatly reduced the cotton blockage 8.Unique engine compartment warming waterway design, no longer freezes when picking cotton

9. Newly enhanced integral welded rear axle, increased widened low pressure rear wheel, more stable cotton picking and better work quality