

Cummins engine power Working spacing Pure working efficiency 350 hp (268 kW) ≥1,400 mm ≥50 t/h

S935SUGARCANE HARVESTER

S935 SPECIFICATIONS >>>

| POWER SYSTEM | |
|-----------------------|------------------|
| Cummins engine power | 268 kW (Cummins) |
| Maximum speed | 2,100 rpm |
| Emission | Т3 |
| Fuel tank capacity | 530 L |
| Cylinder displacement | 10.8 L |

| DRIVING SYSTEM | |
|----------------|----------------------------|
| Drive mode | Rear wheel hydraulic drive |
| Traveling mode | Wheeled |
| Steering mode | Front wheel steering |

| TOPPER | |
|----------------------------------|--|
| Topper type | Standard topper and optional shredder topper |
| Lifting range of the topper | 1,000-3,900 mm |
| Number of standard topper knives | 6 |
| Number of shredder topper knives | 60 |

| PRIMARY EXTRACTOR | |
|-------------------|-------|
| Number of blades | 4 |
| Fan RPM | 1,200 |

| CROP DIVIDERS | |
|-------------------------------------|-------------|
| Distance between the left and right | 1.500 mm |
| crop dividers toes | 1,500 11111 |

| ELEVATOR | |
|--------------------------------|--------------------------------|
| Conveying chain drive/rotation | Hydraulic/ Reverse rotation |
| Chain speed | Constant |
| Swing angle left and right | 170° |

| WHOLE VEHICLE | |
|------------------------------------|--------------------------------|
| Maximum traveling speed | 16 km/h |
| Maximum harvesting traveling speed | 8 km/h |
| Weight | 16,580 kg |
| Working spacing | ≥1,400 mm |
| Pure working efficiency | ≥50 t/h |
| Fire Extinguishing Device | Manual fire extinguisher 2-4KG |

| PASSAGE | |
|---|------------------------------|
| Passage width | Front 1100 Rear 900 mm |
| Feeder port | 1,060 mm |
| Base cutter angle | 18°/15° optional |
| Adjustable height of base cutter | 0-270 mm |
| Number of knives per disk | 10 |
| Angle adjustment of the first knock-down roller | Manual mechanical adjustment |
| Number of rollers in the passage | 13 |
| Number of knives per drum | 6 pcs / 8 pcs optional |
| Billet length | 200280 mm |
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