



140

**Engine Rated Net Power**  
**Row Spacing**  
**Number of Chopper Blades**

280 kW@2,100 rpm  
≥1,400 mm  
Standard: 8 (optional: 6)

## **S935A**

# **SUGARCANE HARVESTER**

**TOUGH WORLD. TOUGH EQUIPMENT.**

# S935A SPECIFICATIONS >>>

## ENGINE

|                        |               |
|------------------------|---------------|
| Model                  | Cummins QSM11 |
| Emission Standard      | IIIA          |
| Engine Rated Net Power | 280 kW        |
| Rated Speed            | 2,100 rpm     |
| Aspiration             | Turbocharged  |
| Displacement           | 10.8 L        |

## DRIVING SYSTEM

|                      |           |
|----------------------|-----------|
| Traveling Mode       | Wheeled   |
| Maximum Travel Speed | 16 km/h   |
| Front Tires          | 14 - 17.5 |
| Rear Tires           | 23.5 - 25 |

## TOPPER

|                            |                                                     |
|----------------------------|-----------------------------------------------------|
| Topper Type                | Standard: whole topper<br>Optional: shredder topper |
| Range Height of the Topper | 1,000 - 3,900 mm                                    |

## CROP DIVIDERS

|                                           |          |
|-------------------------------------------|----------|
| Distance between the Tips of Crop Divider | 1,650 mm |
| Side Knives                               | Standard |

## BASECUTTER

|                           |          |
|---------------------------|----------|
| Basecutter Disc Diameter  | 590 mm   |
| Breakaway Basecutter Legs | Standard |

## ROLLERS

|                                      |                                                          |
|--------------------------------------|----------------------------------------------------------|
| Knock Down Rollers Height Adjustment | Hydraulic                                                |
| Buttliifter Roller Type              | Standard: three paddle closed<br>Optional: four bar open |

## CHOPPER

|                      |                            |
|----------------------|----------------------------|
| Drum Center Distance | 380 mm                     |
| Blade Width          | 65 mm                      |
| Number of Blades     | Standard: 8<br>Optional: 6 |
| Billet Length        | 160 - 280 mm               |

## PRIMARY EXTRACTOR

|                   |                           |
|-------------------|---------------------------|
| Maximum Fan Speed | 1,200 rpm                 |
| Fan Drive         | Hydraulic, variable speed |
| Hood Type         | Plastic hood              |

## ELEVATOR

|                     |                          |
|---------------------|--------------------------|
| Total Turning Angle | 170°                     |
| Chain Drive         | Hydraulic and reversible |

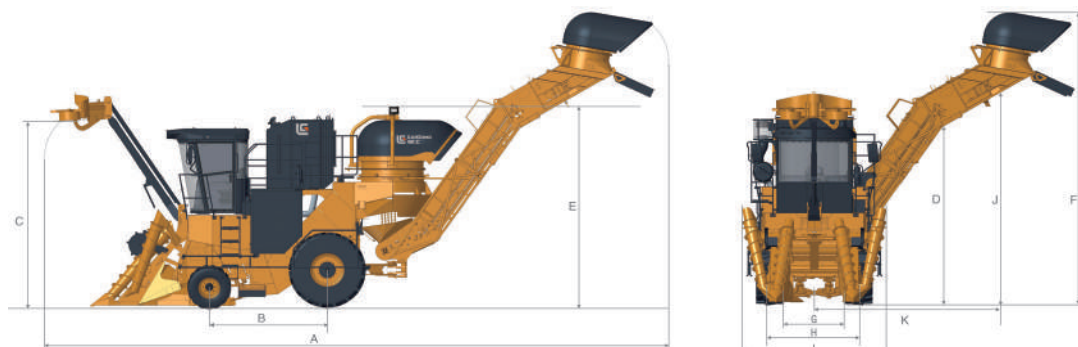
## CAPACITIES

|                    |       |
|--------------------|-------|
| Fuel Tank          | 620 L |
| Hydraulic Oil Tank | 500 L |

## DIMENSIONS

|                                             |                    |
|---------------------------------------------|--------------------|
| A Overall Length                            | 12,400 - 15,560 mm |
| B Wheelbase                                 | 2,500 mm           |
| C Range Height of the Topper                | 1,000 - 3,900 mm   |
| D Unloading Height                          | 3,900 mm           |
| E Transport Overall Height                  | 4,340 mm           |
| F Maximum Operating Height                  | 6,375 mm           |
| G Distance between the Tips of Crop Divider | 1,650 mm           |
| H Rear Wheel Track                          | 1,900 mm           |
| I Overall Width                             | 3,100 mm           |
| J Maximum Unloading Height                  | 4,800 mm           |
| K Maximum Unloading Distance                | 3,780 mm           |

(unit: mm)



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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

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