

SC Series

Stalk mulchers



- /// Multiple counter blades
- /// Rear roller or wheels
- /// Hydraulically opening rear cover
- /// Rear roller scraper
- /// Automatic belt tensioning system

The SC Series stalk mulchers are suitable for tractors ranging from 75 to 250 HP and offer working widths from 1.8 to 6 meters. By default, they are equipped with Y-blades, providing excellent cutting results. They are primarily used for shredding, wheat, corn and small shrubs. After shredding, the chopped material is evenly distributed across the field, enriching the soil with organic matter and nutrients. This process helps increase crop yields, improve soil health and reduce pests and diseases.

Standard models

Folding models



HEAVY ECONOMY

SC
180
200
230

Power (hp) 75 - 100
Working width (cm) 180 - 230



HEAVY

SC
400
460

Power (hp) 140 - 180
Working width (cm) 400 - 460



HEAVY

SC
260
280
300

Power (hp) 90 - 120
Working width (cm) 260 - 300



MAX

SC
600

Power (hp) 210 - 250
Working width (cm) 600



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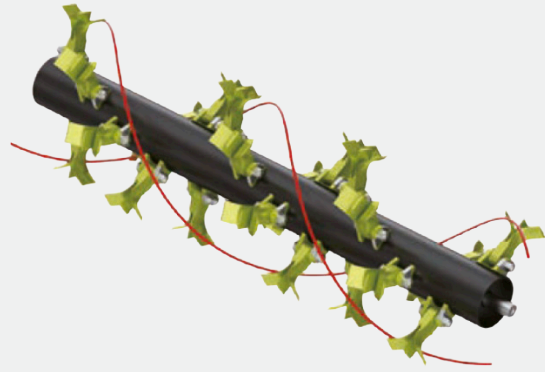
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Unique product features

Double Spiral Blade Design

The SC Series utilizes a Double Spiral Blade Design to ensure uniform force distribution and minimal vibration, significantly boosting stability and efficiency. By arranging Y-blades in this spiral pattern, the mulcher achieves superior wear resistance and highly effective stalk crushing. The alignment reduces power consumption and mechanical strain, ensuring a smoother, more cost-effective operation.



Hydraulic Rear Cover

The rear cover opens independently for easy maintenance and blade inspections. For enhanced versatility, an optional hydraulic adjustment system allows the operator to control the discharge flow directly from the tractor cab.

Rear Roller or Wheels

All our stalk mulchers (excluding the economy models) can be configured with either a rear roller or wheels. The rear roller ensures a clean finish and consistent working height, while the wheels provide greater stability and smooth operation on uneven terrain. This flexibility allows the machine to be perfectly adapted to your specific working conditions.



Foldable design for maximum convenience (SC400 - 460 - 600)

The foldable mowers are designed for effortless transport between fields and easy storage when not in use. Its compact folding mechanism saves space, reduces handling effort, and ensures the machine is ready whenever and wherever it is needed.

Optional parts

SD450

Disc Mower (SC400-460-600 only)

To improve the performance of the foldable mulcher, a disc mower can be mounted at the rear. The hydraulic motor drives the blade directly, allowing the mower to complete operations quickly and effectively.



Wheels

As an alternative to a rear roller, the mulcher can be fitted with wheels for improved stability and smoother performance on uneven terrain. The rear roller ensures a clean finish and consistent height.



MD350

Flail Mower (SC400-460-600 only)

To improve the performance of the foldable mulcher, a small flail mower with hammer blades can be mounted at the rear. The hydraulic motor drives the blade directly, allowing the mower to complete operations quickly and effectively.



Hammer (T)-blades

Balanced cutting power for tougher conditions

Hammer blades are heavier than Y-blades and designed for tougher cutting conditions. They can handle slightly larger branches and thicker vegetation, providing a good balance between cutting quality and cutting power.



Technical specifications

Model	STANDARD HEAVY (ECONOMY)			STANDARD HEAVY			FOLDING HEAVY		FOLDING MAX
	SC180	SC200	SC230	SC260	SC280	SC300	SC400	SC460	SC600
Working width (mm)	1800	2000	2300	2600	2800	3000	4000	4600	6000
Transport width (mm)	2057	2257	2557	2899	3099	3299	2140	2140	2410
PTO speed (rpm)	540*			540			1000		1000
Power (hp)	75-100			90-120			140-180		210-250
Power (kW)	56-75			67-90			104-134		156-186
Drive belts	5			5			5+5		6+6
Weight (kg)	672	724	788	1146	1250	1336	2000	2392	2832
Mounting position	Rear			Rear			Rear		Rear
3-point hitch type	Cat. II			Cat. II			Cat. II		Cat. II
Counterblade	3			2			2		2
Cutting diameter (mm)	< 60			< 60			< 60		< 60
Rotor diameter (mm)	168			220			168		220
Y-blades (pcs / kg)	36 / 0,83	40 / 0,83	46 / 0,83	30 / 2,3	32 / 2,3	34 / 2,3	44 / 2,3	52 / 2,3	68 / 2,6
Product Features									
Hydraulic rear cover	n/a	n/a	n/a	•	•	•	•	•	•
Automatic belt tensioning system	n/a	n/a	n/a	•	•	•	•	•	•
Rear roller scraper	n/a	n/a	n/a	•	•	•	•	•	•
Adjustable side skids	•	•	•	•	•	•	•	•	•
Optional parts									
Wheels	n/a	n/a	n/a	•	•	•	•	•	•
SD450	n/a	n/a	n/a	n/a	n/a	n/a	•	•	•
MD350	n/a	n/a	n/a	n/a	n/a	n/a	•	•	•
Hammer blades (pcs / kg)	n/a	n/a	n/a	30 / 1,5	32 / 1,5	34 / 1,5	44 / 1,5	52 / 1,5	68 / 1,6

* 720 / 1000 PTO speed on request