

# S7 dyna

50-160 HP Ø max. 7 cm [2.8 inch]

## The top-of-the-range model among lightweight mulchers with double sided linkage and linear side shift

With its innovative chassis, it is the perfect mulcher for landscaping professionals and meets a wide a range of requirements.

Both the hammers and counter cutters are made of tempered steel for easy mulching of grass, branches and prunings with a diameter of up to 7 cm. To maintain a clean cut, the hammers, and now even the counter cutters, can be replaced. The inside of the chassis is fitted with interchangeable wear-resistant plates, suitable for even the most heavy-duty tasks.

The **S7 dyna** has a 3-point linkage and linear side shift on both sides with which the mulcher effortlessly moves from right to left.

### Standard version and characteristics

- > Mulches grass and brush up to 7 cm [2.8"]Ø
- > Working speed 3-10 km/h
- > ISO 3-point linkage cat. 1&2 reversible - Front|Rear with two upper linkage points
- > Linear hydraulic side shift
- > Gearbox with freewheel and through shaft  
≤175: 540 rpm, ≥200: 1000 rpm
- > Belt transmission
- > Front protection with metal flaps and chains
- > Support roller, adjustable in height
- > Standard rotor with flails  
≤200: SMO, ≥225: SMW
- > 2 rows of replaceable tempered counter cutters

### Optional configuration and accessories

- > Rotor with Y flails
- > 540 or 1000 rpm gearbox
- > Gearbox with automatic inverter and double freewheel
- > Front protection with chains & chains
- > Rubber wheels instead of roller
- > Adjustable rear hood M-FLAP
- > Hydraulic adjustable rear hood



[www.youtube.com/seppimulcher](https://www.youtube.com/seppimulcher)

### Tools

**SMO** **SMW**

flails



Y knives



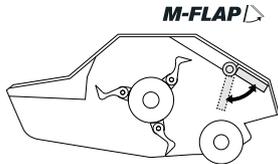
### Specifications · S7 dyna

		150 [59]	175 [69]	200 [79]	225 [89]	250 [98]	275 [108]
Working width	cm [inch]	150 [59]	175 [69]	200 [79]	225 [89]	250 [98]	275 [108]
Overall width	cm [inch]	166 [65]	191 [75]	216 [85]	241 [95]	266 [104]	288 [113]
Depth	cm [inch]	130 [51]	130 [51]	130 [51]	130 [51]	130 [51]	130 [51]
Height	cm [inch]	118 [46]	118 [46]	118 [46]	118 [46]	118 [46]	118 [46]
Weight (base value)	kg [lb]	660 [1,460]	730 [1,610]	790 [1,740]	850 [1,870]	930 [2,050]	1.020 [2,250]
Belts	qty	4	4	4	4	4	4
Flails	qty	SMO 15	SMO 18	SMO 21	SMW 24	SMW 27	SMW 27
Y flails	qty	27	33	39	45	x	x
Nominal tractor power	HP	50-100	50-100	50-100	90-160	90-160	90-160

S7 dyna · features

Strong and robust chassis made of high-tensile steel, with replaceable wear plates.

S420

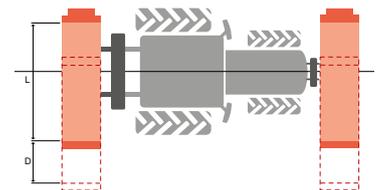


Option: adjustable hood under the rear chassis to set the degree of mulching, mechanical or hydraulic version

Gearbox for front and rear attachment



Linear hydraulic side shift

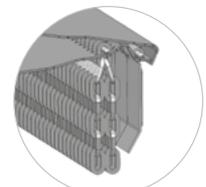


L	D
150	33 cm [13"]
175	55 cm [22"]
200-275	68 cm [27"]

Innovative, pyramid-shaped 3-point linkage with high stability, suitable for front and rear attachment



Plant protection: the plants brush against the deflector without getting trapped

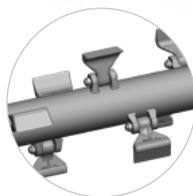


Combined protection: the flaps tilt and move the chains, creating a barrier that prevents the material from getting jammed inside the chains; the chains protect against stone ejection

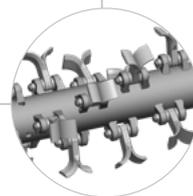
Belt Protections: Robust version, corresponds to the forestry machine design



Adjustable support roller, Reinforced bearing and roller



Standard rotor with SMW/SMO flails



Optional rotor with Y flails



Replaceable tempered counter cutters inside the chassis provide a perfect result when mulching.



Low power consumption at maximum throughput with HELIX ROTOR technology

