



AGRITEC – Rear-side flail mower GS50-P



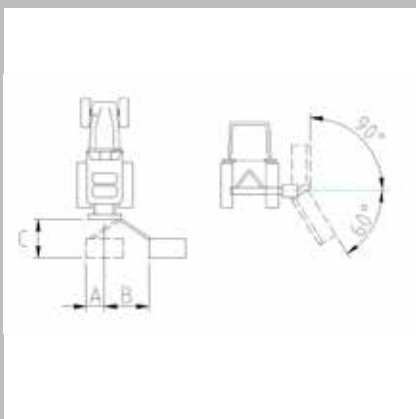
Short description of GS50-P

The **AGRITEC** rear and side flail mower of the GS50P series has been developed for municipal vehicles and carrier vehicles starting from 50 hp. The configuration of the parallelogram allows the mower to be used **in trenches and on embankments**, thus it can be used **as a side or rear mower**. This means that the GS50P can be used in an **extremely flexible** manner.

The hydraulic parallel side shift allows a **continuously adjustable working** range from the rear left tire to the right side beyond the tracks of the carrier vehicle. An additional hydraulic cylinder allows the pivoting of the mowing head in different working positions, **between +90° upwards and -60° downwards**. Special hinge structures provide the good ground adjustment of the mowing head, as well as an optimum surface maintenance. The **transport position is +90°**, centrally folded, behind the carrier vehicle. **Special reinforcements** on the parallelogram, the pivoting mechanism, the cylinder mountings and especially on the housing allow heavy mowing operations.

The **round shape of the housing** ensures the **optimal and turbulence-free** flow of materials. The **heavy (1,080 g), self-sharpening** pruning hammers combined with the standard built-in **fine mower profiles** provide the best possible grinding of the mulch material, thus ensuring a rapid **decomposition**.

Model	Operating width	Weight	Min. tractor weight	Min. tractor track width	Blade	Power requirement
GS50-140P	140 cm	442 kg	2200 kg	160 cm	12	50 – 90 hp
GS50-160P	160 cm	477 kg	2600 kg	160 cm	12	50 – 90 hp
GS50-180P	180 cm	512 kg	2800 kg	160 cm	16	50 – 90 hp
GS50-200P	200 cm	600 kg	2800 kg	160 cm	16	50 – 90 hp



Technical features

- CAT.2, 540 U/min **rear mounting**
- **Self-cleaning** rear roller
- **Standard skids** and **fine mower profile**
- Soil-conserving **oblique** rear roller
- **Hydraulic side shift** via parallelogram, inclination from -60° up to +90°
- Free-wheeling integrated in transmission

AGRITEC specialist dealer

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