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## 18m into one with new DISCO Autoswather

To provide users with greater flexibility, CLAAS has introduced a new Autoswather version of the 9.10m wide DISCO 9100 C triple 'Butterfly' mower combination, which can allow 18m of grass to be put into a single swath.

Autoswather units fitted to the two outer mower units on the new DISCO 9100 C provide the operator with a wide choice of options depending on crop conditions and the following operation. The introduction of this new addition to the CLAAS triple mower range follows an extensive testing programme, including heavy crops in Ireland during the past two years.

Using the CLAAS COMMUNICATOR or any other ISOBUS compatible control terminal, each of the Autoswather units can be individually engaged and controlled, and the required settings can then also be activated via the tractor's headland management system.

Whilst potentially in heavy crops both the Autoswather units can be lifted out the way to allow the crop to be evenly spread across the full 9.1m mowing width for maximum wilting, the ability to engage either one or both units provides a wide range of options as to how the crop is left for subsequent rowing up. One particularly useful application is the ability to move grass away from the headland to make it easier for rowing up. Also, in two consecutive passes the outside grouper can be activated to allow the 12.2m LINER 3500 to gather 18m of grass into a single swath

As with all CLAAS DISCO triple mowers, each mowing unit is equipped with the P-CUT cutterbar that is designed to provide an extremely even and clean cut, with optimum contour following.

The outer units feature an automatic breakback system which due to the 15 degree mounting of the pivot arm, means that when an obstruction is hit, the whole mower unit swings back and lifts to avoid potential damage.

Each of the mowing units is fitted with the CLAAS ACTIVE FLOAT hydro-pneumatic suspension system, which as ground conditions vary enables the operator to adjust the suspension and ground pressure from the cab, in order to ensure a clean cut and minimise the risk of soil contamination.

Drive to the discs is through a smooth running, low-wear transmission with an individual drive to each cutting disc. The discs themselves are set lower for a cleaner cut and smooth crop flow, and are mounted in a new high strength sealed double tapered bearing assembly.

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The P-CUT cutterbar itself is manufactured from high-strength steel and incorporates robust cutterbar skids with Hardox inserts between each skid. The underside of the cutterbar also incorporates a series of groves that funnel away any build-up of soil for a cleaner cut.

The mowing units incorporate the unique SAFETY LINK drive protection system and are fitted with CLAAS Quick Change Knives that allow the knives to be changed without using tools.

The new DISCO 9100 C Autoswather also features hydraulically folding guards, magnetic hose holders and for storage can be parked in the transport position.

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