

Press Release

New MONOSEM features – Agritechnica 2013

New range Monoshox® NG Plus M

Increasing the planting speed should not be done to the detriment of the planting quality. It is from this perspective that MONOSEM will be exhibiting on their stand at Agritechnica (Hall 11, Stand B 53) a new range of metering units named **Monoshox® NG Plus M**.

Monoshox®.EU Suspension with shock absorber

In order to retain high quality planting at higher speeds (spacing, depth regularity and seed pressing), just increasing the pressure on the soil is not enough. This is why MONOSEM has developed a **real suspension for metering units: the Monoshox®.EU**. Like all good suspensions, it combines pressure springs with a shock absorber specially designed for using on a planting unit. Thus, when working the two pressure springs retain the planting unit on the ground and the suspension with shock absorber absorbs the shocks. The precision and the regularity of the planting depth remain optimal.

Wide parallelogram with quick adjusting of the pressure

The new parallelogram for the Monoshox® NG Plus M metering units is equipped with two adjustable pressure springs to rapidly suit the planting conditions. The pressure exerted by these two springs associated with a wide parallelogram, guarantee a better stability of the metering unit.

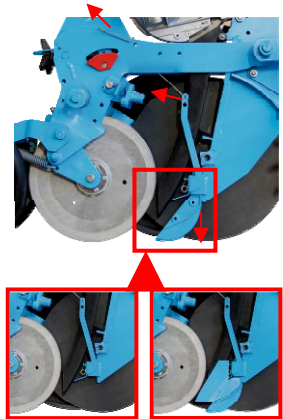
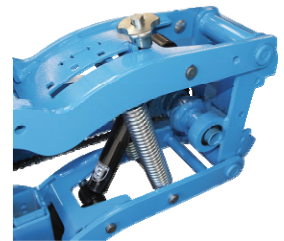
MonoV® tip - easily removed

The patented quick-change system of the MonoV® tip means you keep a tip forming a true V-shaped furrow and match up quickly with different planting conditions. On the traditional planters with discs and on those that are equipped with them, the tip is only accessible by removing the discs and the gauges wheels. With the quick-change, **patented MonoV® tip**, no tools are needed. It is put back in place just as easily and in a sure manner by re-engaging it into its fixing bracket. For accurate seed placement at a regular depth, no matter what the planting depth or the type of seed (Maize, Beet, Rapeseed, Sunflower, Beans, Peanuts.....), two models of tips are available: **the long tip** for "normal" conditions and **the long tip, short wings** for planting at shallow depths and/or in dry conditions.

Rear press wheel unit – easily adjusted

The Monoshox® NG Plus M unit is equipped with a rear press wheel unit that can be adjusted using levers. The right hand lever enables a rapid and accurate adjustment of the rear press wheel pressure (20% higher pressure). The left hand lever enables the adjustment of the angle of the wheels to rapidly suit the planting conditions.

The result of several years of development on hundreds of planters in many countries, the new Monoshox® NG Plus M range offers the MONOSEM quality planting at higher speeds.



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