

MONOSEM

Press Release

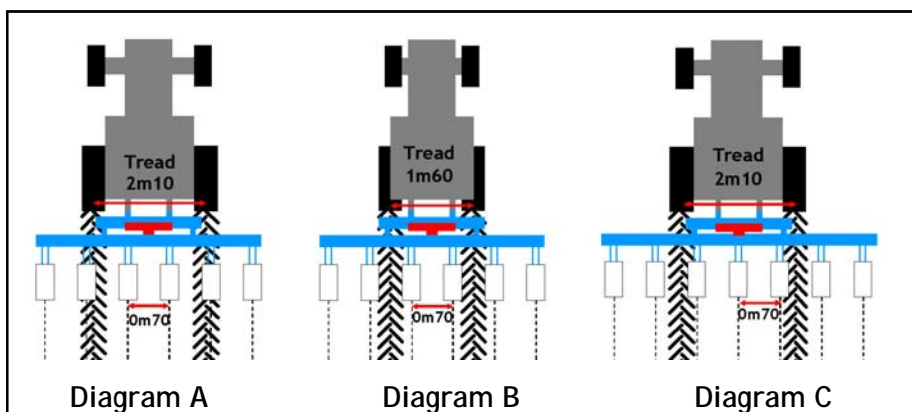
MONOSEM Innovation – SIMA 2009

New NG Plus 4 – 7-row precision planter

MONOSEM will be exhibiting on their stand at SIMA (Hall 6, Stand H 50) a new 7-row planter. The advantage of this planter is to be able to use tractors with treads of 1m80 to 2m10 wide. Effectively, tractors whose power is adapted to planting with a 6 or 7-row planter are more frequently with a large tractor tread.

And with this tread, planting is impossible with a 6-row planter without having to run over the future planting row (*diagram A*). This is why it is often necessary to modify the tractor tread to 1m50-1m60 (*diagram B*).

Today with the 7-row planter with inter row spacings of 60 or 70cm, it is possible to maintain a wide tractor tread, the tractor straddling the equivalent of 3 rows instead of the usual 2 rows (*diagram C*).



The NG Plus 4 metering units of the planter are positioned on a double telescopic frame equipped with front wheel units with standard (6,5 x 80 x 15) or wide (26 x 12) wheels. In transport position, the width of the planter is thus 3m to 3m20 according to equipment.

This planter can be equipped with a large choice of accessories (fertilizer, Microsem,...) and has all the latest improvements made by MONOSEM on the NG Plus 4 units, such as :

- The new clod remover bracket, easily adjustable and interchangeable with the trash wheels,
- The new open rear press wheel unit,
- The new depth control indicator,...



Proposing this new 7-row planter, MONOSEM matches the development of the tractor treads and power and offers farmers a solution in order to avoid repeated tread changes.