

MONOSEM

NX

The new pneumatic
precision planter
from MONOSEM
specially designed
for low till
and no till conditions.





The MONOSEM experience

Rich with the MONOSEM experience in the field of precision planting, the NX has been specially designed for low till and no till conditions. This is an entirely new planter with new NX metering units, a new TOP frame and a reinforced drive system.

TOP frame

The TOP frame, for rigidity and durability, is entirely new.

The most important feature of this frame

is a 7" x 7" (180 x 180 mm) bar.

The metering units are assembled on this heavy duty frame.

The weight of this frame ensures a higher penetration force of the whole planter.

If necessary this frame can be ballasted.

It has large diameter drive wheels (7.60 x 15) as standard equipment.

These wheels can be adjusted in height for an optimal height control of the frame when working.



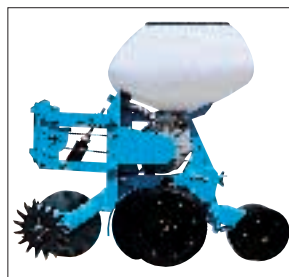
7" TOP frame



Left hand side seed spacing gearbox with interchangeable sprockets



Adjustable drive wheel



The NX metering unit



Wide and compact parallelogram with adjustable spring

The NX metering unit

The NX metering unit uses the same planting system as the NG Plus with double discs and the unit resting on the ground directly in line with the seed drop. However its design differs in order to meet with the difficulties encountered in minimum till conditions.

Planter type NX

● : standard ○ : on option - : not possible (1) : please consult us (2) : only with inter row spacing 75 cm. Consult us.

Frames	TOP 7" rigid mounted or pull-type			TOP 7" wide configuration pull-type Wing Fold	
Width (transport)	3 m (2) - 3,20 m	4,70 m	6,30 m	9,20 m (5,00 m)	12,50 m (7,10 m)
Number of rows, maize	4	6	8	12	16
Inter-row spacings, maize cm	75-80	75-80	75-80	30"-75	30"-75
Turbofan	Drive by PTO - 540 rpm as standard, 450 or 1000 rpm on option PTO Universal joint on option			PTO or hydraulic drive 500 rpm	
Tyres	2 x (7,5 x 15)	2 x (7,5 x 15)	2 ou 4 x (7,5 x 15)	6 x (7,5 x 15)	8 x (7,5 x 15)
Metering box	1	1	1	2	2
Hydraulic row markers	●	●	●	●	●
Fertilizer	○ 2 x 380 L	○ 2 x 700 L	○ 2 x 1000 L	○ (1)	○ (1)
Microsem Insecticide	○	○	○	○	○
Microsem Helicide	○	○	○	○	○
Hectare counter	○	○	○	○	○
Seed monitors	○	○	○	○	○
Row cut-off system	○	○	○	○	○ (1)
Lighting kit	○	○	○	○	○
Weight maize planter only (with fertilizer)	1200 kg 1800 kg	1650 kg 2200 kg	2150 kg 3000 kg	3500 kg	5150 kg

All the data concerning the equipment, the general appearance, the weight and dimensions are current at the date of printing and vary according to countries. They may be modified without previous notice. This brochure cannot be considered as a binding document.

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