



AOX MAGNA

THE AIR DRILL THAT WILL MAXIMIZE YOUR POTENTIAL



FDX MAGNA

CLOSING WHEELS

DOUBLE-DISC OPENER

GAUGE WHEELS

SEED FIRMER

BLADE

THE AIR DRILL WITH THE BEST AGRONOMIC RESULTS

- **18" Turbo Disc:** slices through stubble without residue incorporation and prepares a soil band for the double-disc opener. Mounted on the toolbar, it adjusts to varying soil hardness without affecting seeding quality. Optional: blades available for various soils and residue conditions.
- **16" Double-Disc Opener:** requires less pressure, no lateral compaction, maximum versatility.
- **Seed Firmer:** ensures firm seed-to-soil contact for uniform germination.
- **Gauge Wheels System:** follows ground contours maintaining consistent seeding depth. Its design prevents soil dragging and ensures a clean row for uniform planting.
- **Closing Wheels:** they complete the operation by covering the seed to retain moisture. Available in different models to suit various soil types and working conditions.

FDX MAGNA

TECHNICAL FEATURES

- **100% maintenance-free row unit.**
- **Central loading system.**
- **Flat-flow seed and fertilizer distributor:** better seed treatment.
- **Hopper bottoms** made of stainless steel.
- **Hydraulic drive.**
- **Tractor hydraulic requirements:** 140 L/min – VCR: 4.
- **Planting monitoring** (optional).
- **Double Shot System:** separate seed and fertilizer metering.
- **Land Copy:** superior ground contouring in seeding and transport:
 - Three-section design chassis.
 - Efficient weight transfer: no extra ballast needed.
 - Double rocker-arm (front and rear axles).
- **E-Folding:** opening and closing from the tractor cab in a few seconds and with a single operator.
- **Coarse kit requirement:** with horizontal metering unit, no additional requirements; with vSet, 5 VCR and 185 L/min.
- **All the wheels are ahead of the seeding line.**

THE MOST EFFICIENT AIR DRILL FOR NO-TILL SEEDING:

ENSURES UNIFORM PLANTING ACROSS THE FULL WIDTH, EVEN
UNDER THE MOST DEMANDING SOIL CONDITIONS.

ADX planters are built for quick field switching and effortless transport, even on rough roads or challenging terrain.

Its agile, practical design allows transport without disassembly while staying within road-legal limits.
The **central loading hopper** facilitates refilling and reduces downtime.

Thanks to its advanced engineering —**Land Copy, Double Shot,** hopper bottoms, and other systems— they achieve **superior agronomic performance** in every seeding operation.

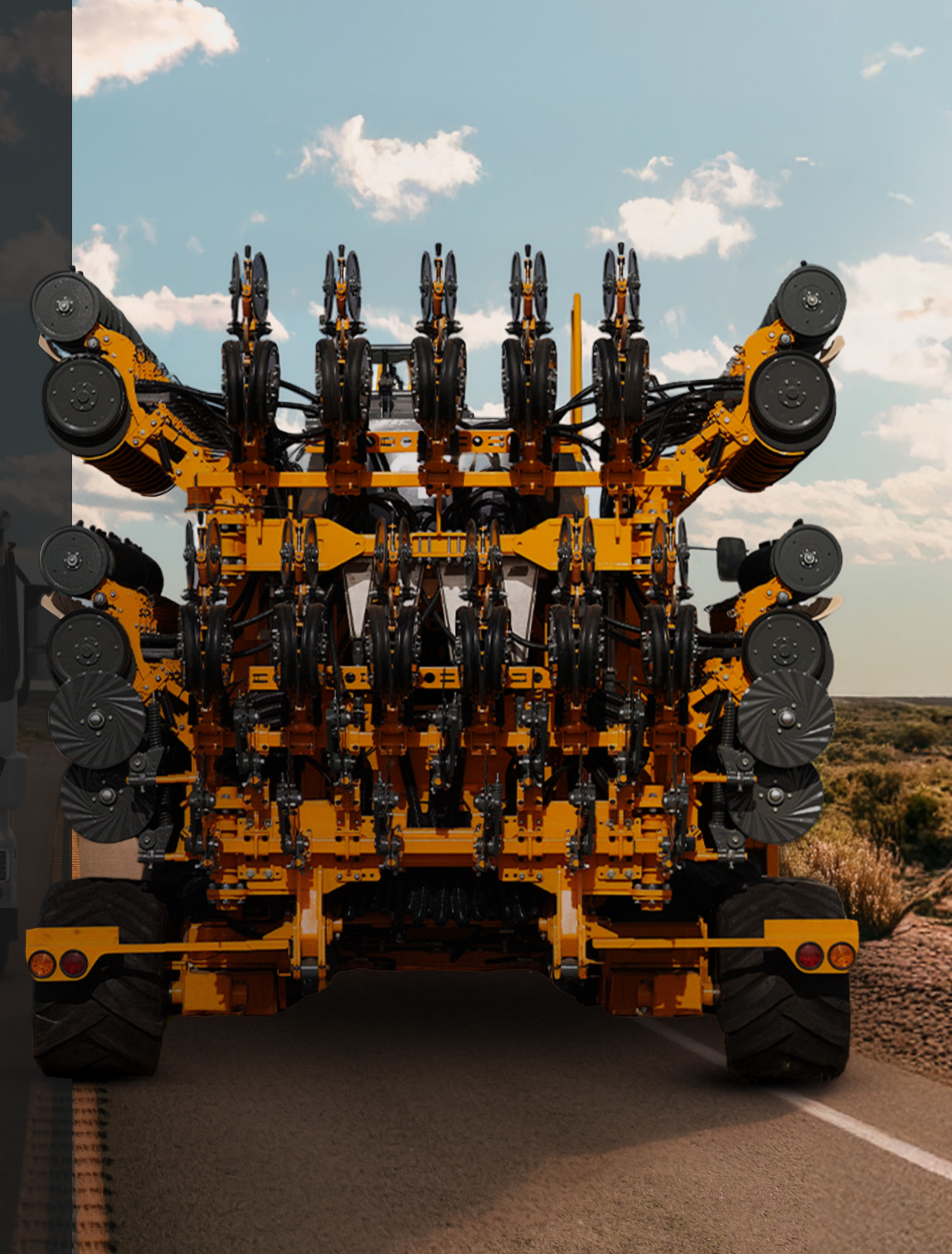
With its 13-meter working width and high-capacity hopper, **ADX MAGNA** guarantees maximum operating autonomy and greater efficiency on every pass, reducing refill times and increasing daily productivity.



EASY AND SAFE

TRANSPORT

- **Easy to Transport:** optimal clearance for rural roads.
- **Single Drawbar and Innovative Folding System:** quick and safe transportation.
- **Specifications:** Width: 3.9 m; Clearance: 60 cm; Height: 4.1 m.
- **Transport on Trailer Without Disassembly:** Width: 3.9 m; Total Length: 11.8 m
- **Fast Conversion:** from field to transport in seconds, by a single operator, without leaving the tractor.
- **Improved Productivity:** more hectares per season, less downtime.



LAND COPY = BETTER YIELD

THE MOST EFFICIENT *AIR DRILL* FOR NO-TILL SEEDING

FULL-WIDTH PENETRATION IN ANY SOIL CONDITIONS
NO NEED FOR COUNTERWEIGHTS.

- **Articulated Chassis:** flexible three-section design that adapts to all ground irregularities.
- **Rocker Arm:** delivers maximum stability in the field and on the road.
- **Wheels:** front-Row Wheels: in working position, all wheels are ahead of the seed line, ensuring optimal plant emergence across all rows.
- **Headland Lift Assist:** Automatic lift · +25% efficiency. Lower fuel consumption.
- **Hydropneumatic Weight Transfer:** uniform weight distribution, minimized soil compaction, and consistent crop emergence.

**MAXIMIZE
YOUR POTENTIAL**





FULL CONNECTIVITY

- **Integrated and Compatible.**
- **Full Connectivity:** Agrometal planters with monitors can send and share data directly with the FIELDVIEW platform.
- **Simple and Efficient Integration** for smarter seeding management.

EQUIP YOUR ADX MAGNA PLANTER WITH CUTTING-EDGE TECHNOLOGY

DRIVE SYSTEM

DVA HYDRAULIC DRIVE

WITH AUTOMATIC HEADLINE SHUT-OFF

- **High-Quality Seeding:** prevents skips and errors.
- **Variable-Rate Application:** according to georeferenced prescriptions.
- **Easy Operation:** fully controlled from the tractor cab.
- **Mechanical Simplicity:** streamlined design with no drive wheels or gearbox.



COARSE GRAINS KIT

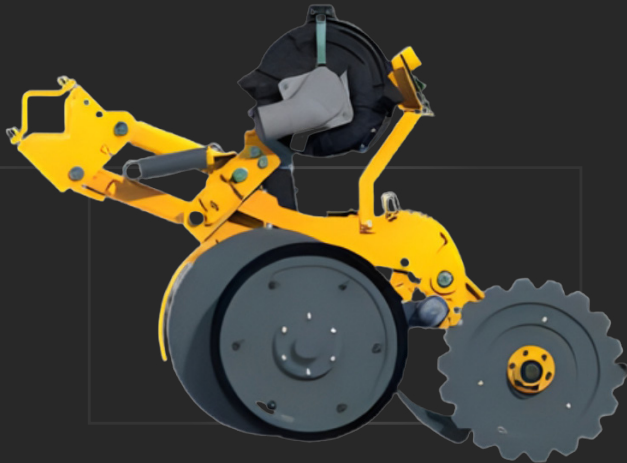
DX PRO® METER

THE METERING SYSTEM ADDS PRECISION TO THE OUTSTANDING GROUND PERFORMANCE OF THE ROW

- **High Performance:** excellent coefficient of variation across all seed types.
- **No Calibration or Sorting Required:** optimal results without prior preparation.
- **Fast and Easy:** plate change and adjustment in minutes.
- **Versatile:** multi-crop seeding with no additional adjustments required.
- **Higher Capacity:** large-diameter design allows high and uniform seeding rates.

HORIZONTAL-PLATE METERING SYSTEM

The plate meter works by holding a single seed in each cell of the seed plate (single-grain). There is a dedicated plate for each seed size. Proper plate selection and accurate calibration of seeds are essential for precise planting.



ADX MAGNA TECHNICAL SPECIFICATIONS

MODEL	CLEARANCE		WORKING WIDTH	POWER
	FINE GRAINS	COARSE GRAINS		
61 A 17,5	61 A 17,5 CM	31 A 35 CM	11 MTS	340 HP
53 A 21	53 A 21 CM	27 A 42 CM	11 MTS	300 HP
41 A 26	41 A 26 CM	21 A 52 CM	11 MTS	300 HP
61 A 21	61 A 21 CM	31 A 42 CM	13MTS	340 HP
49 A 26	49 A 26 CM	23 A 52 CM	13 MTS	300 HP



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