



MOUNTED NO-TILL DISC DRILL

M:DSX

HORIZON

MOUNTED NO-TILL DISC DRILL

M:DSX



[M:DSX MOUNTED NO-TILL SEED DRILL]

The M:DSX has been designed to offer all the benefits of our DSX technology in a lighter and more compact platform. The fully mounted M:DSX utilises the same seeding coulter as the DSX and will work in conjunction with the Horizon FT2200 front hopper or an existing front hopper.

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[WHY CHOOSE THE M:DSX]

Row spacings options of 22cm or 25cm.

25 horsepower required per meter.

When working in conjunction with the Horizon FH2200, the M:DSX can sow two different products either together or in alternate rows.

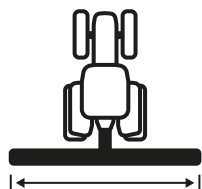
1 or 2 distribution heads for multiple products.

Optional pneumatic row cleaners are available on M:DSX with 25cm row spacings.

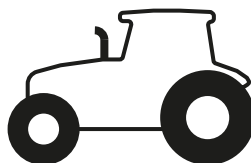
Optional 400l mini hopper.

Optional weight blocks.

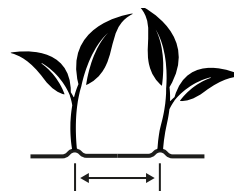
Optional tractor weight transfer system.



3-6m Working Widths



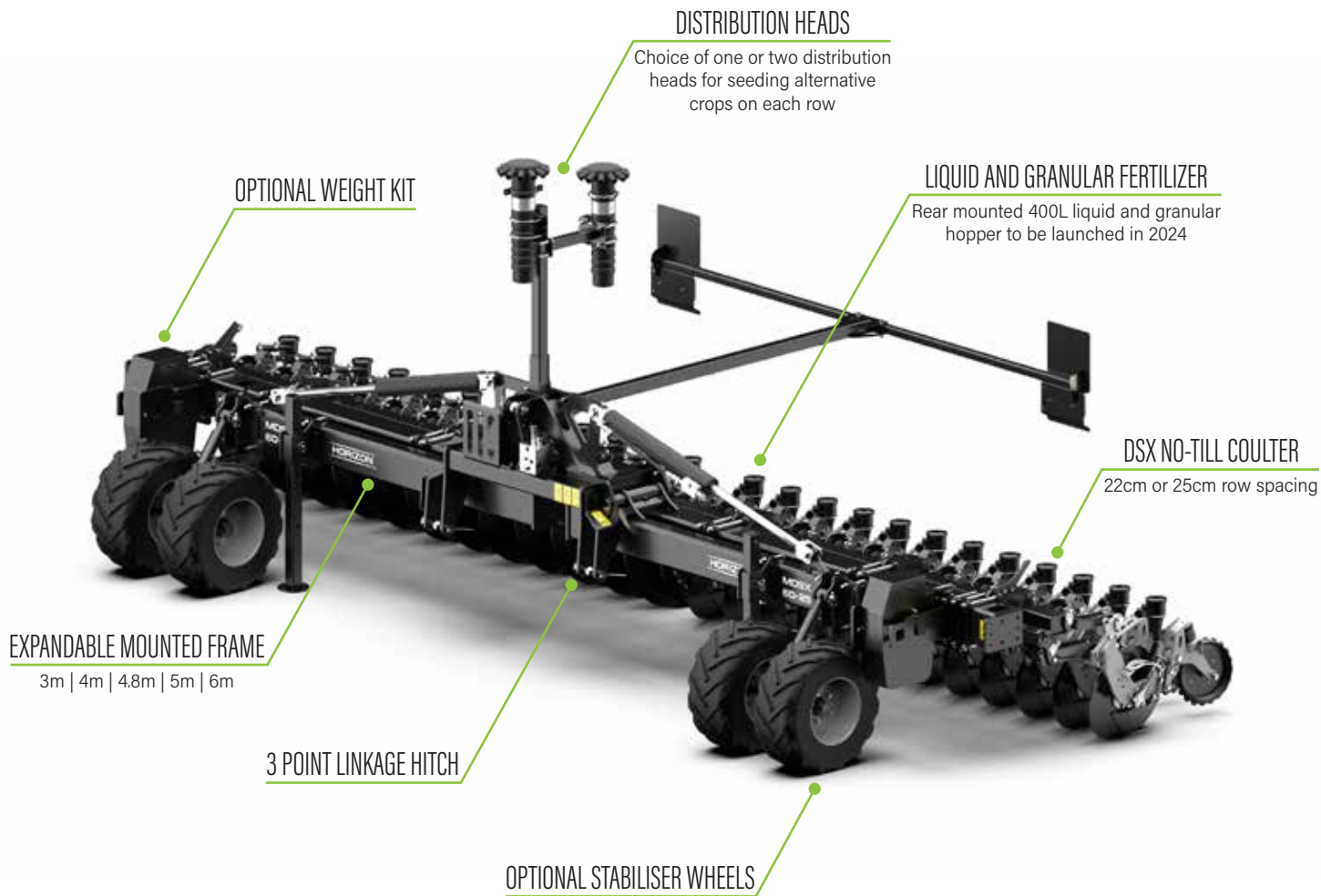
25hp Required Per Meter



22cm or 25cm Row Spacings

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The most technologically advanced row unit on the market.

GEORGE SLY - MANAGING DIRECTOR

PNEUMATIC CLOSING SYSTEM

In-cab controlled | 6kg - 90kg closing force

REAR CLOSING WHEEL

Fractures soil in the toughest conditions

DEPTH WHEEL

Positioned at point of seed delivery

SEED BOOT

Ensures clean furrow for seed placement

D-CUP AIR DIFFUSER

For accurate seed placement with zero bounce

HYDRAULIC PARALLEL LINKAGE

0kg - 300kg downforce | 300mm contour following

PNEUMATIC ROW CLEANERS

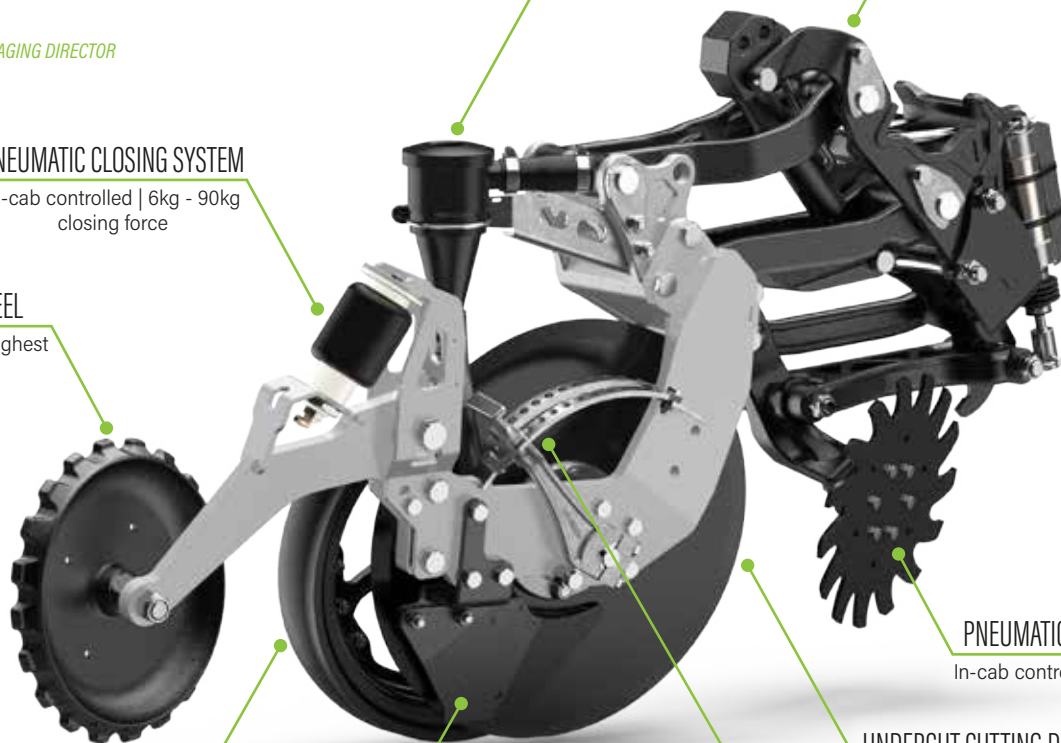
In-cab controlled | CleanSweep

UNDERCUT CUTTING DISC

Angled at 10° on Y axis | 7° on X axis

SIDE GAUGE DEPTH SETTING

Easy to adjust | 5mm increments





HY68 ZHN

25



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[M:DSX WEIGHT DISTRIBUTION KIT]

The MDSX weight distribution kit allows the operator to transfer weight from the tractor to the MDSX row units at any time.

When needed, any weight between 0-800kg can be transferred from the tractor cab, only when the operator needs it. This option eliminates the need for wing weights, however they are still available.

400L GRANULAR HOPPER

GH400

GH400-A

AIRFLOW



The GH400-A uses the DSX turbine and distribution to act as a third or fourth tank.

GH400-O

OUTLET



Functioning as a standalone seeding hopper, the GH400-O features a turbine and an integrated distribution box suitable for 4-12 outlet machines.

GH400-D

DISTRIBUTION



Equipped with a turbine and distribution heads to serve as a standalone seeding hopper for high outlet machines (14-64).

2200L FRONT HOPPER

FT2200

[FT2200 FRONT HOPPER]

The Horizon FT2200 dual hopper is designed to seamlessly deliver granular product to either the MDSX Mounted No-Till Disc Drill, PPX Precision Planter or the SPX Strip-Till Cultivator.

The FT2200 utilises a pressurised hopper, powerful fan (turbine), 2 metering systems and high capacity piping allowing it to distribute large volumes of product. The metering systems utilise the same technology as the Horizon DSX so the operator can enjoy very accurate seeding, market leading functionality and the ability to quickly change from metering either one product or two different products or fertiliser implements.

The FT2200 can be controlled through a variety of methods depending on your situation. All the control methods below offer full functionality such as tramlining, low level alarms, fan speed and information totals (area, weight used and job duration etc).

RDS ISOCAN Monitor

The tractor ISOBUS

Precision Planting 20/20 Monitor (if used in conjunction with a Horizon PPX Planter).

2200L FRONT HOPPER

FT2200





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HORIZON

HORIZON AGRICULTURAL MACHINERY LTD