

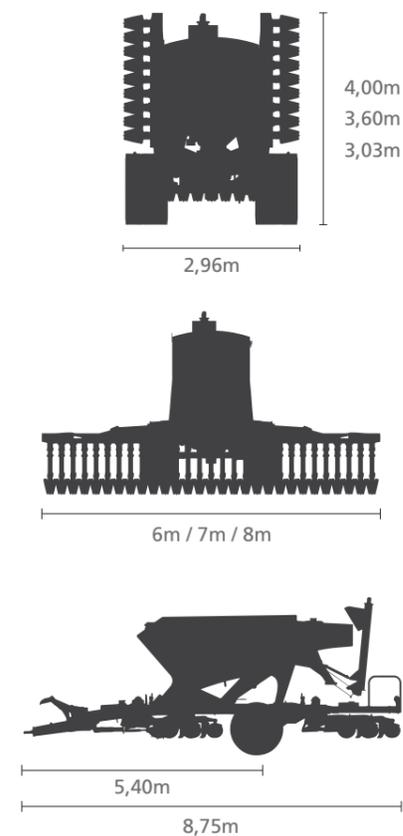
VIRKAR

OCEAN Series

OCEAN Series - Technical specifications

Wheel with flotation tyre	710 / 45R 22,5
Hopper capacity	8.000 liters
Machine weight	8.600 kg*
Seed distribution	Pneumatic seeding system
Sowing rate	From 2 to 380 kg/hectare
Distance between seed units	19cm / 25cm
Hitch	Ball / Ring
Knife type	Tip / Flat
Transport folding	Separate side panels with automatic lock
Dosage	Mechanics / Hydraulics (GPS) / Electrical (ISOBUS)
Hydraulic system	Autonomous / Tractor
Opener and depth control	TotalContour system with quick height adjustment
Useful work height range	65 cm
Minimum working turn radius	8 m
Minimum tractor power required	180 cv
Standard accesories	LED work lights Toolbox Cushioned throw Machine lifting system
Additional features	Loading and distribution conveyors 1.100 liters liquid fertilizer tanks Solid fertilizer hopper (35% - 65%) 2 Seeding areas Seed shutter detector

Measurements



* Variable depending on the configuration and kits



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OCEAN Series

VIRKAR OCEAN DIRECT DRILL SEEDER OFFERS A HIGH PRECISION AND QUALITY SOWING. WITH THE MOST ADVANCED NO-TILLAGE SYSTEM IN THE MARKET TO GET A GREAT SEED GERMINATION AND BETTER PROFITS.

MODULAR DESIGN

It suits to your needs, with the possibility to include a variety of optional kits.

LOW OPERATING COSTS

Elements such as high load capacity, low drag, low consumption hydraulic system and simple low cost maintenance.

HIGH MANOEUVRABILITY

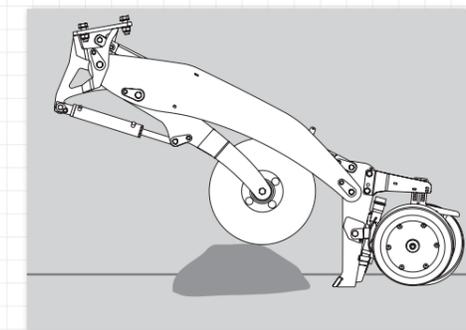
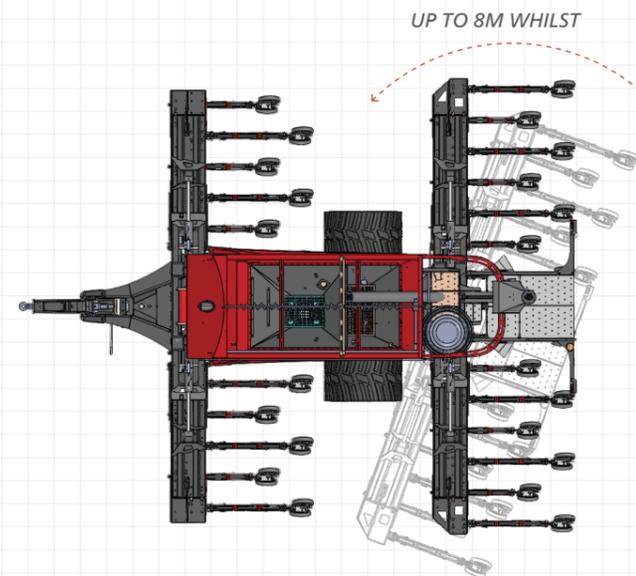
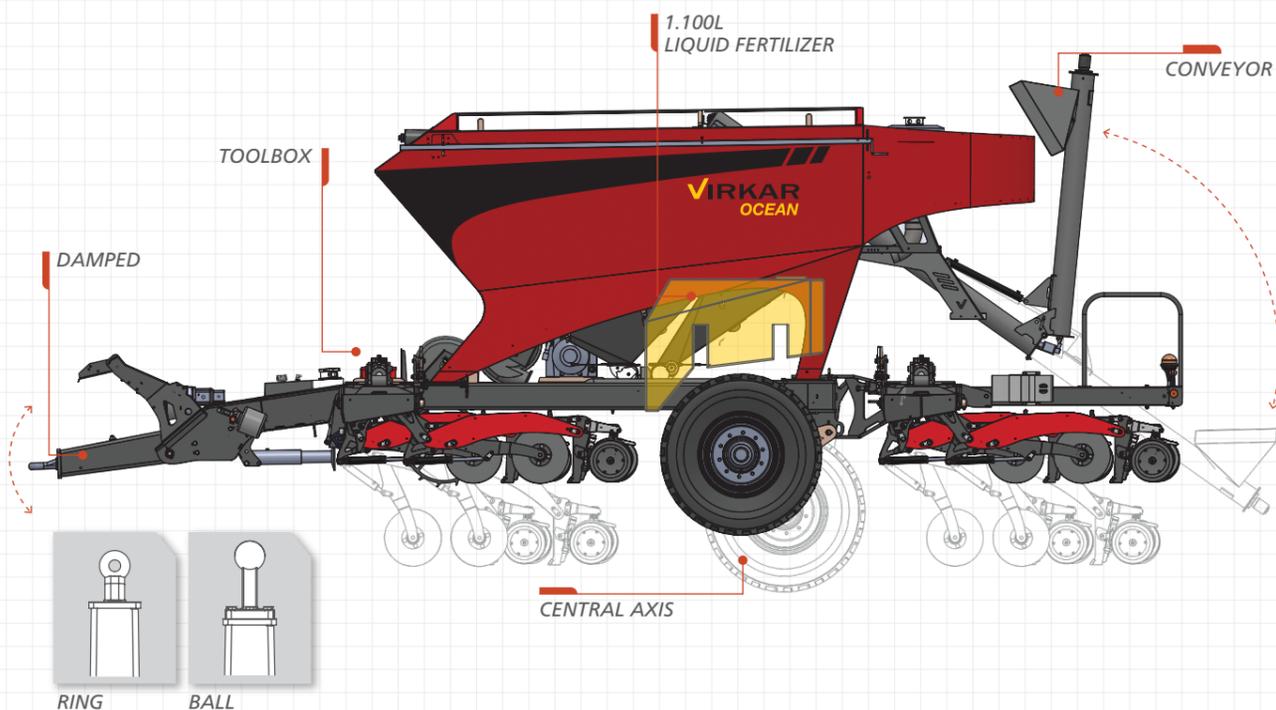
Due to the central axis arrangement which allows making turns easy and reaching every corner of the land.



Provides a new freedom, sowing on a curved path with a radius up to 8m whilst maintaining distances between drill channels. The system frees up tension in the coulters arms, extending the life of components. Can be locked for road transport.

Controls in a simple way and advanced hydraulic system to lift, lower and adjust optimum coulters pressure on the seed units from the tractor cab. Independent hydraulic system designed for very low consumption allowing pressure to be adjusted on the move.

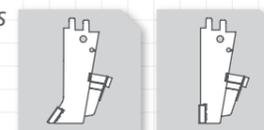
The most advanced no-tillage system on the market. It can be used to work on different types of soil and in the most difficult conditions involving stones, harvest residue and high moisture. The hydraulic control of the disk-knife combination allows sowing throughout the whole range with low maintenance costs.



OPTIMAL WORK IN STONY GROUND

LONG LIFE BUSHINGS
LOW MAINTENANCE

DIFFERENT COULTERS



8.000 LITERS
OPTIONAL PARTITION
65% SEED
35% FERTILIZER

LED LIGHTS

AUTOMATIC LOCK

INDEPENDENT ARMS

UNTIL 8M WIDE

8m 7m 6m

0 TO 280 kg

65cm

0cm



OPENER DISK

SEED KNIFE

EXACT DEPTH

NO COMPACTING

PERFECT GERMINATION