

SULKY 

DX20 - DX30



>01/2018-EN
406144-03

DX, your spreading
in 2 letters



A new generation for...

- *Increased comfort*
- *Increased accuracy*
- *Higher capacity*
- *More spreading widths*

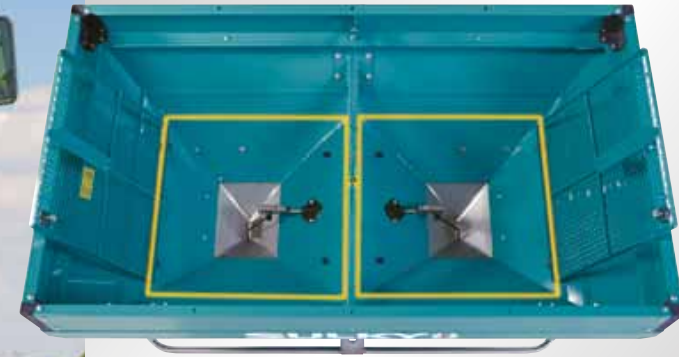


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DX20: simplicity to the smallest detail

**DOUBLE-CONE HOPPER BOTTOM,
THE BEST TECHNICAL CHOICE:**



- ⊕ Immediate detection of a flow rate irregularity linked to the presence of a foreign object
- ⊕ Extra-even flow of the fertiliser even on a bank and with low seed level

➤ From 9 to 18 m
➤ From 900 to 1500 l

Features that will make your life easier!



Linkage pins



Stainless steel bottom
and twin oscillating rate regulator



Emptying chute and calibration test

““ When everything becomes simple and useful ””

CALIBRATION TEST: NOW YOU CAN FINALLY APPRECIATE THE SIMPLE THINGS!



Once the chute is in place, simply cover the distance indicated on the scale then weigh the result obtained. This same scale will then give you the right settings for the shutters.

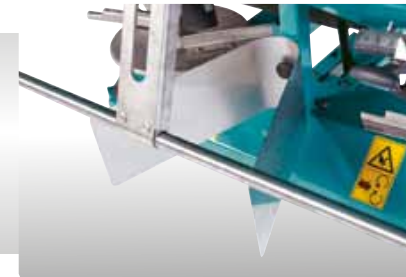
- + Maximum accessibility
- + Quick assembly chute...no tools needed
- + No difficult procedures. Simple steps all the way



New easy-to-read graduated sectors for an application rate to the nearest kg



Level and angle indicator for late spreading



Central stainless steel 1/2 width border deflector

TWO SHUTTER CONTROLS FOR YOUR COMFORT



➤ Cable control

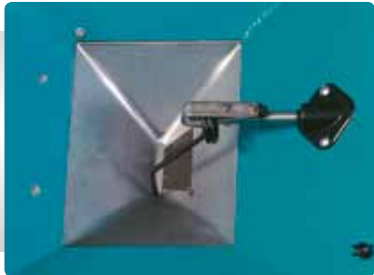


➤ Hydraulic controls with 2 single acting valves

DX20⁺: in addition to accuracy,
you have capacity



- From 12 to 24 m
- From 900 to 2 100 l



*Stainless steel bottom
and twin oscillating agitator*



*Emptying chute
for calibration test*



*New easy-to-read graduated sectors
for an application rate to the nearest kg*



*Level and angle indicator
for late spreading*



*Central stainless steel
1/2 width border deflector*

SHUTTER CONTROLS MADE JUST FOR YOU

➤ Hydraulic controls



➤ Electric controls



➤ Hydraulic controls + electric regulation
proportional to forward speed



- ⊕ Static calibration test using the VISION control box
- ⊕ Comfort and accuracy thanks to the DPAE*
- ⊕ Application rate adjustment in increments of 10%



“ More than 2.20 m of usable width...
You've got room! ”

- ⊕ Up to 2100 litre capacity
- ⊕ Reduction in the number of loads
- ⊕ Optimisation of the time devoted to spreading

*Application rate proportional to forward speed

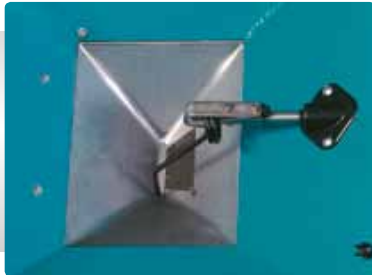
DX30: it has everything to please!



- From 12 to 36 m
- From 900 to 2 700 l



Clevis linkage



Stainless steel bottom and twin oscillating rate regulator



Level and angle indicator for late spreading



TRIBORD 2D: border device controlled from the cab



New easy-to-read graduated sectors for an application rate to the nearest kg

“ Weighing is not reserved for just high capacities ”

PRATICAL solution



- **Hydraulic controls**
for instant opening/closing

COMFORT solution



- **Electric controls**
for intuitive shutter management

ACCURACY solution



- **Hydraulic controls + electric regulation proportional to forward speed (DPAE with or without weighing)**
for indisputable application rate accuracy

PERFORMANCE option **NON ISOBUS**



- **Weighing (WPB) with STOP&GO right/left cut-offs**
for perfect finishes in your triangular areas and turns at the end of the field (controlled automatically when used with GPS).
A simple and economic solution.

HIGH PERFORMANCE option 1 **ISOBUS / SULKY QUARTZ CONSOLE**



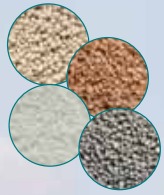
- **Isobus / Sulky Quartz Console**
WPB Isobus weighing with the option of control, right/left cut-off, Stop&Go and dose modulation by GPS
(Check that relevant licenses on the console are activated in advance)

HIGH PERFORMANCE option 2 **ISOBUS / ISOBUS TERMINAL**



- **Isobus / Sulky Quartz Console**
WPB Isobus weighing with the option of control, right/left cut-off, Stop&Go and dose modulation by GPS
(Check that relevant licenses on the console are activated in advance)

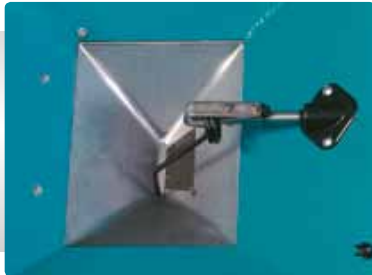
DX30+: always doing more for you!



- From 12 to 36 m
- From 900 to 3 000 l



Clevis linkage



Stainless steel bottom and twin oscillating rate regulator



Level and angle indicator for late spreading



TRIBORD 2D: border device controlled from the cab



New easy-to-read graduated sectors for an application rate to the nearest kg

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| Weighing together with Profitability



Double weighing frame... ...with 10 T sensor + 4 spring blades

=
EXTREME ACCURACY AND MAXIMUM RELIABILITY

ISOBUS



NON ISOBUS



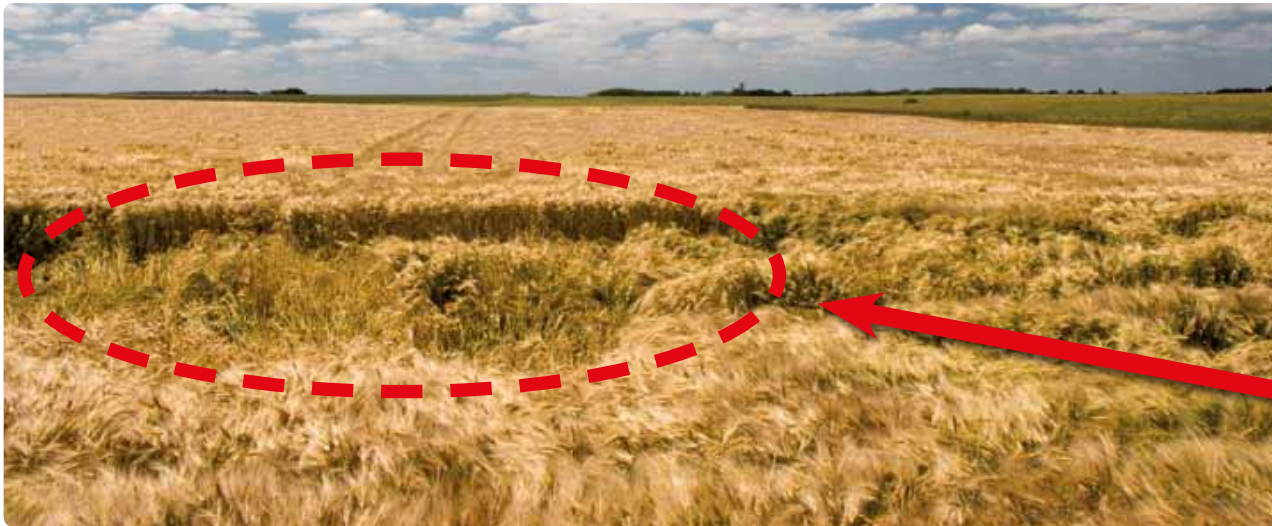
OR

- + Say goodbye to repeated calibration tests!
- + Fertiliser savings from 5 to 10%
- + Weighing information displayed in the cab
- + Integrated inclinometer for an accurate measurement on slopes and banks

Sulky Quartz 800 Console or another Isobus-compatible console.



Simple and intelligent
Right/Left shut-offs!



“ With STOP&GO technology, this will never happen to you! ”

Premature shutter opening!

In the cab, STOP&GO is:



OR



+



Sulky Quartz 800 Console or another Isobus-compatible console.

The VISION control box and its remote control

La barre de guidage
SULKY MATRIX 570

Your advantages with STOP&GO:

- + Say goodbye to approximate closing and reopening of shutters, the GPS handles it all!
- + Additional fertiliser savings
- + Substantial reduction in the risks of lodging
- + Continuous viewing of the weighing and guiding

Control: choice of Vision or Isobus

Weighing or Stop&Go functions can be controlled either in non-Isobus mode with the Vision console or in Isobus mode with the colour touch-screen Sulky Quartz 800 console.

If you are already equipped with an Isobus-compatible console, you can connect your DX 30+ spreader to your Isobus using a simple Isolink converter.



Available features:

■ SPREADING MENU/HOME

- Product selected
- Programmed application and current application
- Quantity remaining in the hopper
- Border spreading mode
- Rate modulation

■ INFORMATION MENU

- Surface area covered
- Tonnage spread
- The surface area or distance to be covered with the remaining product in the hopper
- Entry to the recording modules for the fields in which the fertiliser is being spread

■ SETTINGS MENU

- Database for many fertilisers
- Physical parameters of the fertilisers



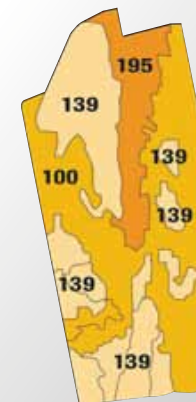
Without forgetting:

"GPS READY" Accurate farming WITHOUT additional cost.

The VISION control box combined with its GPS antenna knows how to automatically modulate the application rate using referenced geo maps.

2 considerable advantages:

- No need for an additional control box
- A multitude of compatibility with mapping software (AGRIMAP, FARMWORKS, CERELIA, BGRID, SMS Ag Leader, etc.)



My Fertitest



Create an account on our website
and save your settings with
«My Fertitest»

- Constant updating
- Service available 24/7
- More than 700 fertilisers listed
- A "close search" will give you the settings suitable for a fertiliser that is not listed (use of the granulometer - optional)

Find My Fertitest on
www.sulky-burel.com

- Access FERTITEST wherever you are with your Smartphone and the QR code installed on your machine's hopper:



SULKY Retour vers le site Sulky Burel

My Fertitest 1 Choix produit 2 Sélection engrais 3 Configuration distributeur 4 Vos réglages

Retour

Engrais sélectionné : **GRASSLAND AMMONITRATE 27 %**

3. Configuration distributeur

Sélection du distributeur

- DPX24/PRIMA/70ANS/605/805/1155
- DPX EXPERT/MAGNUM/1205/1505/1805/GLX
- DPX MAGNUM 44
- DPX18
- DPX28
- DX 20/DX20+**
- DX 30/DX30+
- X36
- X44
- POLYVRAC XT
- DPA XLT
- X40
- X50

Mentions légales © Sulky-Burel

FERTITEST as seen on the site www.sulky-burel.com



Sulky's width control: often copied, never equalled...

FERTIWAY
width control

=

1. Output chute

+

2. Placement point



“No. 1 in width adjustments”

SULKY, NUMBER 1 AT THE PLACEMENT POINT WITH FERTIWAY

Developed on the DPX range and perfected on the DX range, FERTIWAY width control by modification of the placement point by using an output chute is the benchmark in centrifugal spreading.

1. Output chute:

- ⊕ Fertiliser is accurately positioned on the disc without alteration
- ⊕ Angled chute = acceleration of the fertiliser without constraints via the “toboggan effect”

2. Placement point:

- ⊕ Essential device for guaranteeing large widths



Sulky are the 1st manufacturer to have worked on the placement point on the CEMIB rotating test bench

- ⊕ Ultra-simple width setting:
 - without modification to the disc rotating speed
 - without touching the blades

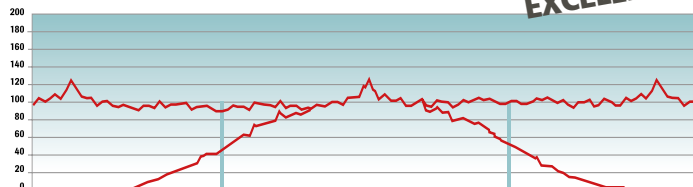


Graduated sectors have been revamped for increased clarity and improved accuracy:

- ⊕ Width settings without the risk of error
- ⊕ Full visibility of the graduations regardless of the number of hectares spread

**VC 5,4% :
EXCELLENT**

**PROVEN ACCURACY
with 100% coverage**



NPK (21-3-10) density > 0.9 in 28m of working width

Angled shutters, the detail that makes ALL the difference

- ⊕ Total emptying for ZERO «dead» volume
- ⊕ No sensitivity as to the fertiliser load in the hopper
- ⊕ Instant opening/closing with no blockage possible



TRIDBORD 2D: say goodbye
to border setting headaches



“ Fertilise your borders instantly without getting off the tractor! ”

1. 100 % électric



- ⊕ Electric control from the cab without getting off the tractor
- ⊕ No hydraulic valve

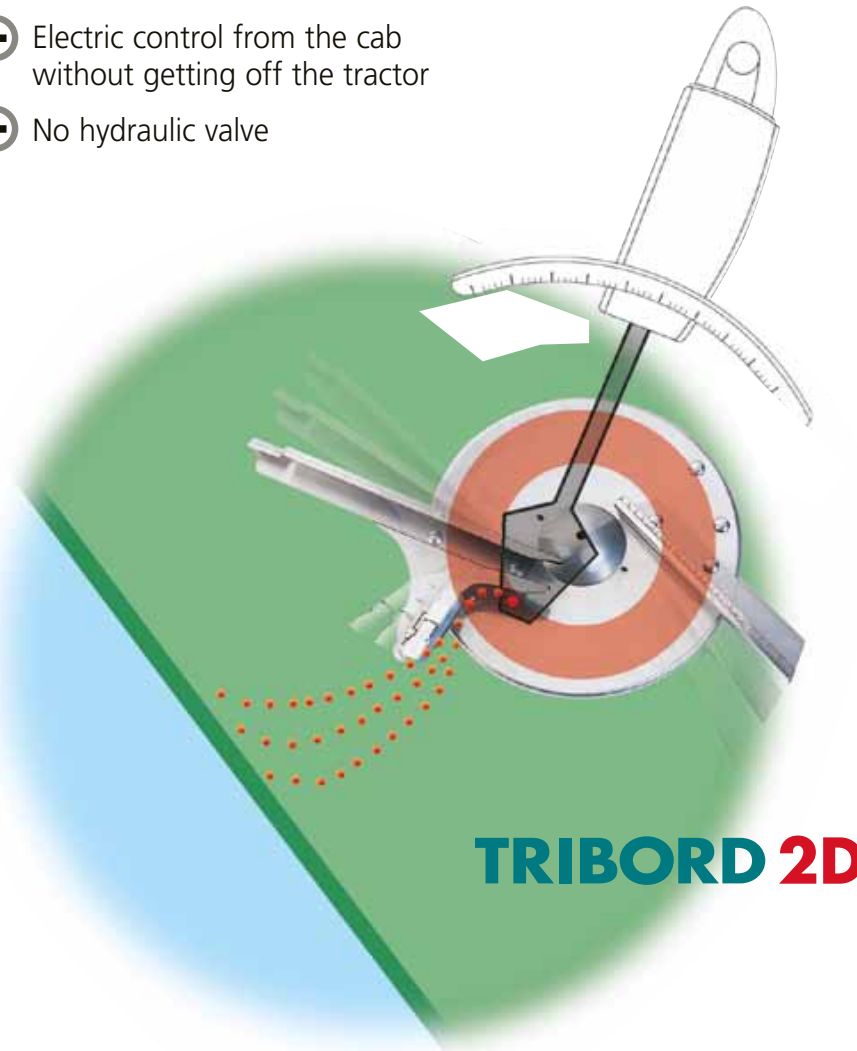
2. Zero granule damage



- ⊕ Always in the logic of modifying the placement point
- ⊕ No alteration of your fertiliser and ZERO dust contrary to a deflector



Complies with European standards



OTHER SOLUTIONS FOR BORDERS



- ECOBORD: a special stainless steel blade to be attached without tools on the right hand side disc



- “Half-width” quick-assembly all stainless steel deflector, no tools needed

| Long-lasting protection...

“ 10 steps and 3 protective coats using cataphoresis ”



Cataphoresis is:

- ✓ Electroplating of paint on the part via dipping
- ✓ An even coat of anti-corrosion finishing
- ✓ Complete protection even in recesses
- ✓ Long-lasting protection



Zero discharge and water-soluble paint



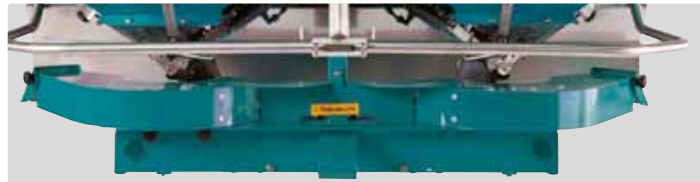
Second anti-corrosion coat and top coat

...for impeccable machines over time!

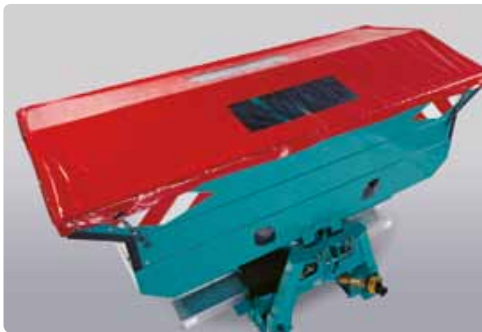


Equipment dedicated to your daily life

Only on DX20/DX20+



Only on DX30+



Cover with skylights for perfect visibility of the fertiliser from the windows



Widened hopper extension for a usable width of 2.80 m (Optional)

Only on DX30 / DX30+



Rolling parking frame (Optional)



Ground support stands to facilitate hitching/unhitching (Optional)

On ALL models



Folding hopper cover
(Optional)



Straight hopper extension
(Optional)



Anti-compaction baffle for zero compaction
for crystallized ammonium sulphate and rye grass
(Optional)



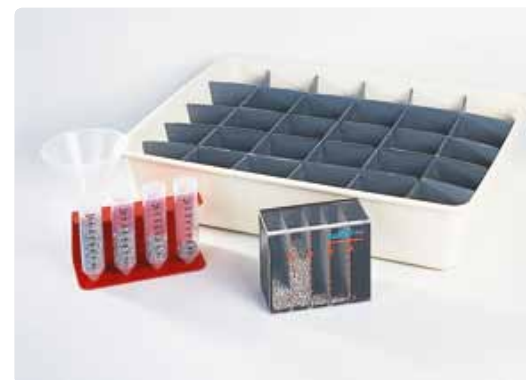
Lighting system
- optional on DX20 and DX20+
- standard on DX30 and DX30+



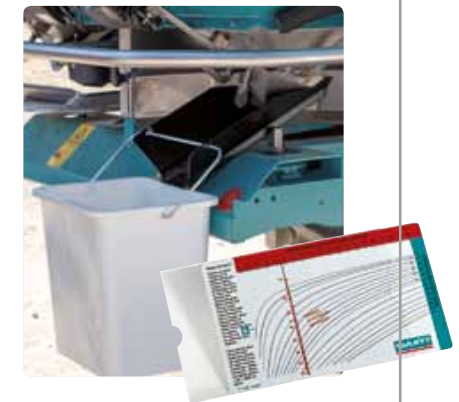
Rear and side signalling decals
- optional on DX20 and DX20+
- standard on DX30 and DX30+



Sulky granulometer
(Optional)



Overlap checking kit and granulometer
(Optional)



Calibration test kit including chute,
bucket and scale
- optional on DX20 and DX20+
- standard on DX30 and DX30+

Characteristics

DX20

Working width	9 - 18 m	
Hopper capacity (level)	900 l	1 500 l
Overall width	2,29 m	
Loading dimensions	1,23 x 2,21	
Loading height	0,91 m	1,12 m
Weight (indicative)	300 kg	340 kg
Payload	1 500 kg	

DX20+

Working width	12 - 24 m		
Hopper capacity (level)	900 l	1 500 l	2 100 l
Overall width	2,29 m		
Loading dimensions	1,23 x 2,21		
Loading height	0,91 m	1,12 m	1,32 m
Weight (indicative)	305 kg	345 kg	385 kg
Payload	2 100 kg		

DX30

Working width	12 - 36 m			
Hopper capacity (level)	900 l	1 500 l	2 100 l	2 700 l
Overall width	229 m			
Loading dimensions	1,23 x 2,21			
Loading height	0,90 m	1,10 m	1,30 m	1,50 m
Weight (indicative)	310 kg	350 kg	390 kg	430 kg
Payload	2 700 kg			

DX30+

Working width	12 - 36 m			
Hopper capacity (level)	1 500 l	2 150 l	2 350 l	3 000 l
Overall width	2,48 m		2,98 m	
Loading dimensions	1,23 x 2,40		1,23 x 2,80	
Loading height	1,06 m	1,27 m	1,29 m	1,43 m
Weight (indicative)	305 kg	350 kg	355 kg	400 kg
Payload	3 000 kg			



The drilling and spreading specialists

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“ DX...your spreading in 2 letters! ”

www.sulky-burel.com

