

TECHNICAL FOCUS ON HVS MUCK SPREADERS

Technical guide for making the right purchase



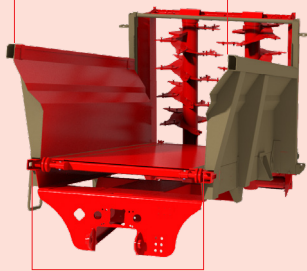
leboulch
by JOSKIN

HVS MUCK SPREADERS

ALL-TERRAIN, LOWERED “MOUNTAIN”-TYPE MACHINES

Standard ✓ or optional equipment +

✓ 170 or 191 cm depending on the model

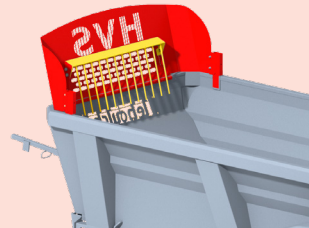


130 or 150 cm depending on the model

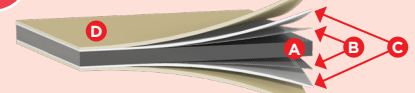
Monoblock, tapered body with one-piece side sheets for easy unloading of the goods.

✓

Headboard with self-cleaning grate.



✓



Protection with 2-component paint (2K industrial quality)

(A) Body in ST420 high tensile steel sheet (thickness: 4 mm).

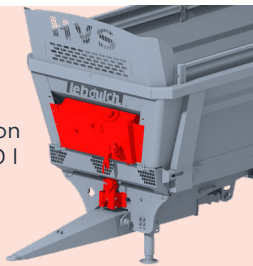
(B) Shot blasting.

(C) 2K primer coat applied directly after blasting + flash-off before applying the finish.

(D) Finish with 2K paint and a hammered effect.

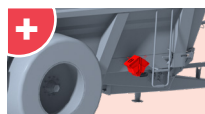
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Hydraulic installation with electric control. 120 l tank on HVS 37S08 and 42S09, 140 l tank on other models.



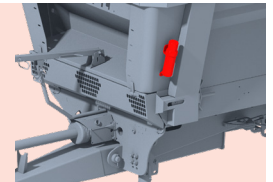
✓

Electrohydraulic system protected under the body.



✓

Document tube with individualised spare parts book.



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Large choice of tyres

- Ø 1,550 to 2,060 mm
- Width: 467 to 680 mm
- Tyres from top brands

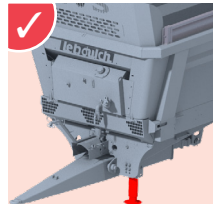
BKT **ALLIANCE** **Mitas**



460/85R34 520/85R38 580/70R38 620/75R26 650/85R38

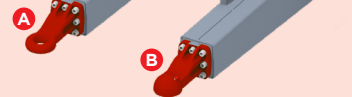
And many more!

✓



Hydraulic parking stand with hand pump.

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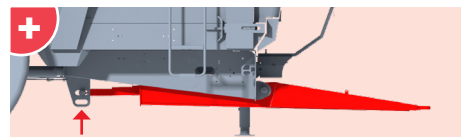


Choice of eyelets

(A) Bolted Ø 50 mm (standard)

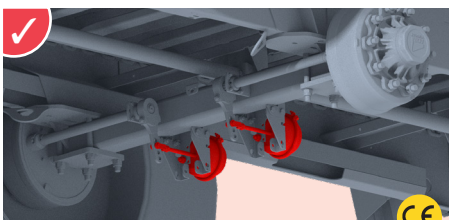
(B) Bolted knee-joint (option)

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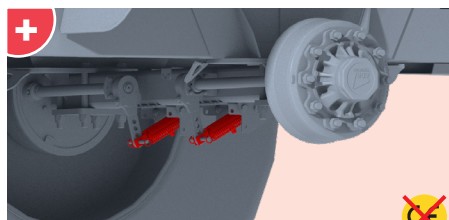
Sprung drawbar with height adjustment (except on models 37S08 and 42S09).

✓



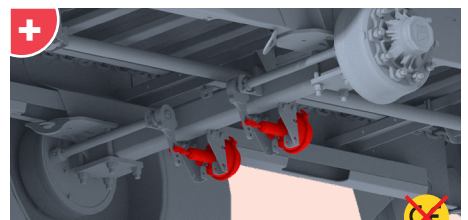
Air brakes

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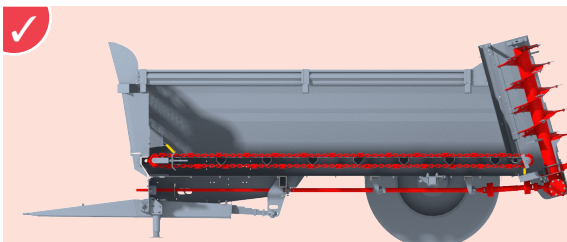
Hydraulic brakes

+



Dual brakes (hydraulic and air brakes)

✓



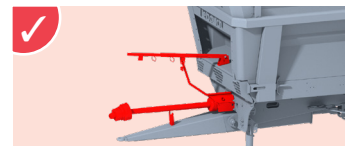
Drive line with transmission under the lowered axle (ideal for sloping terrain).

Wear rings on rear bearings.

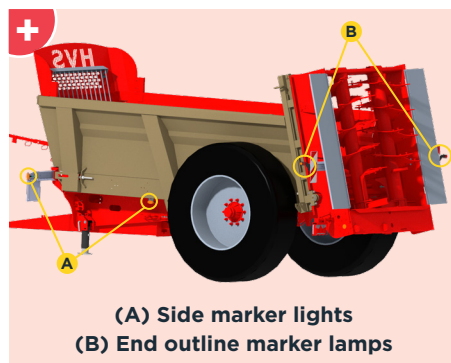
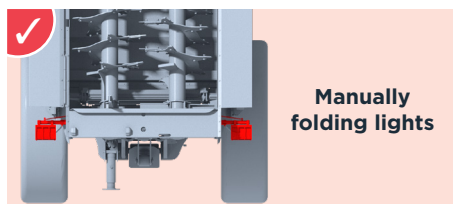
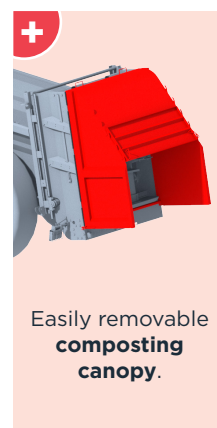
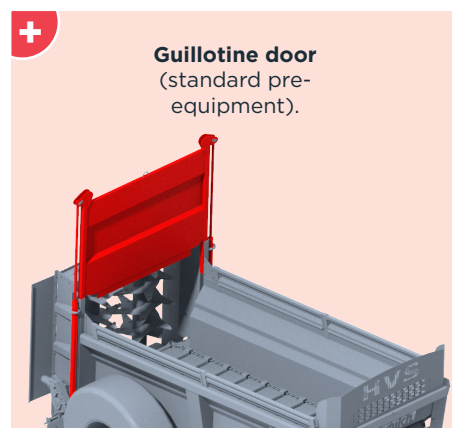
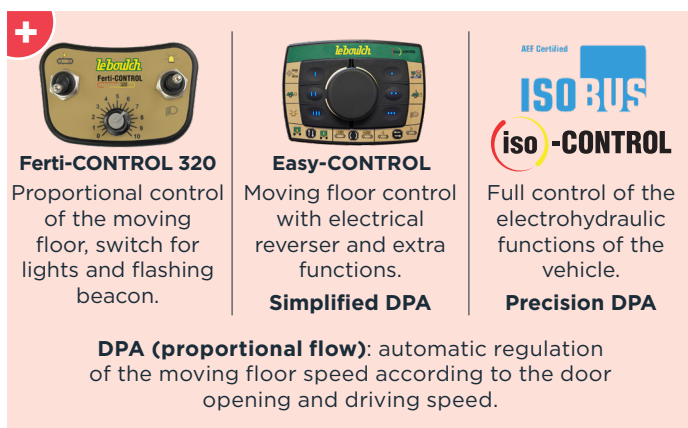
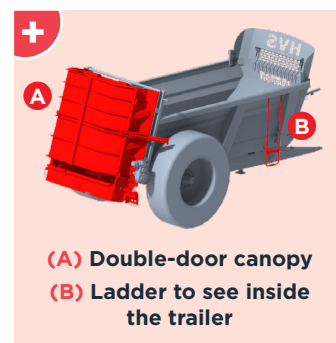
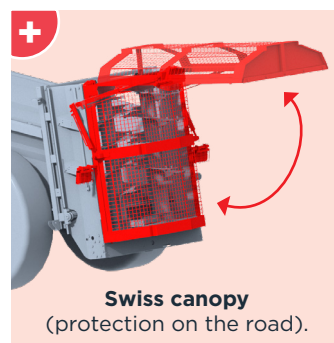
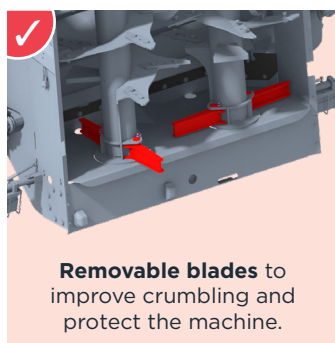
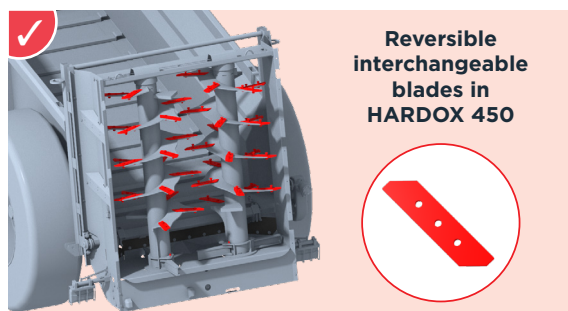
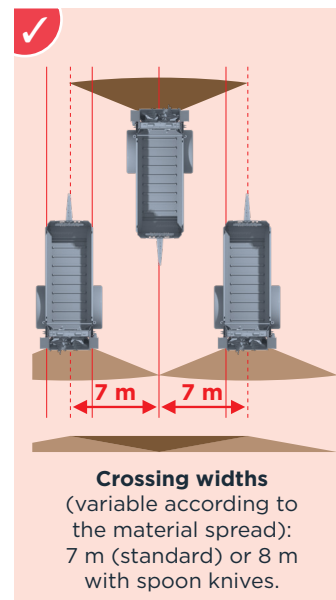
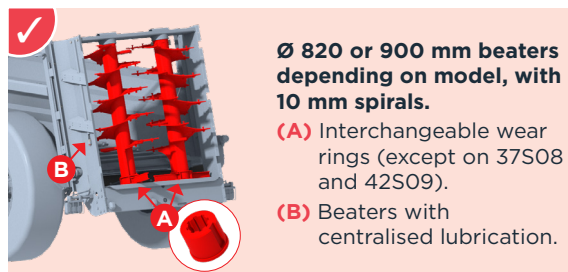
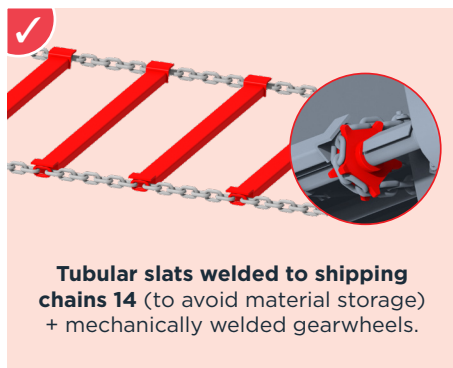
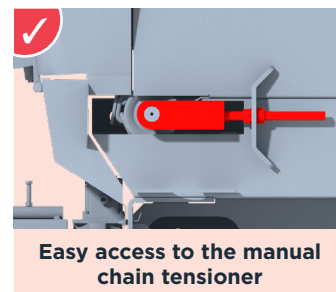
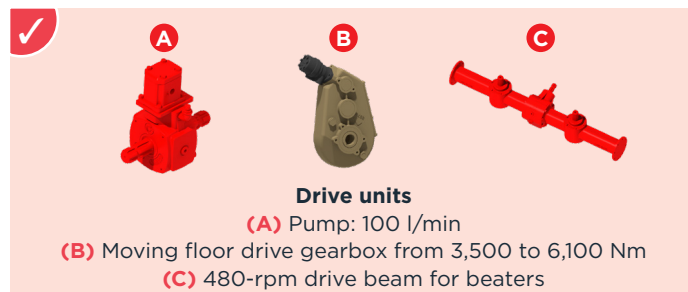
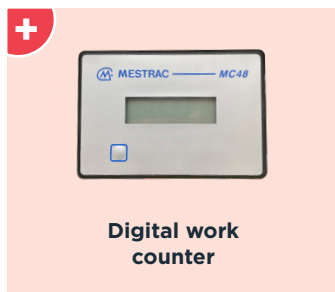
Free wheel clutch on rear universal joint.

Sealing flaps at the front and on the spreading table.

✓



Wide-angle P.T.O.-shaft with cam security and **hose holder** with adjustable length and angle.



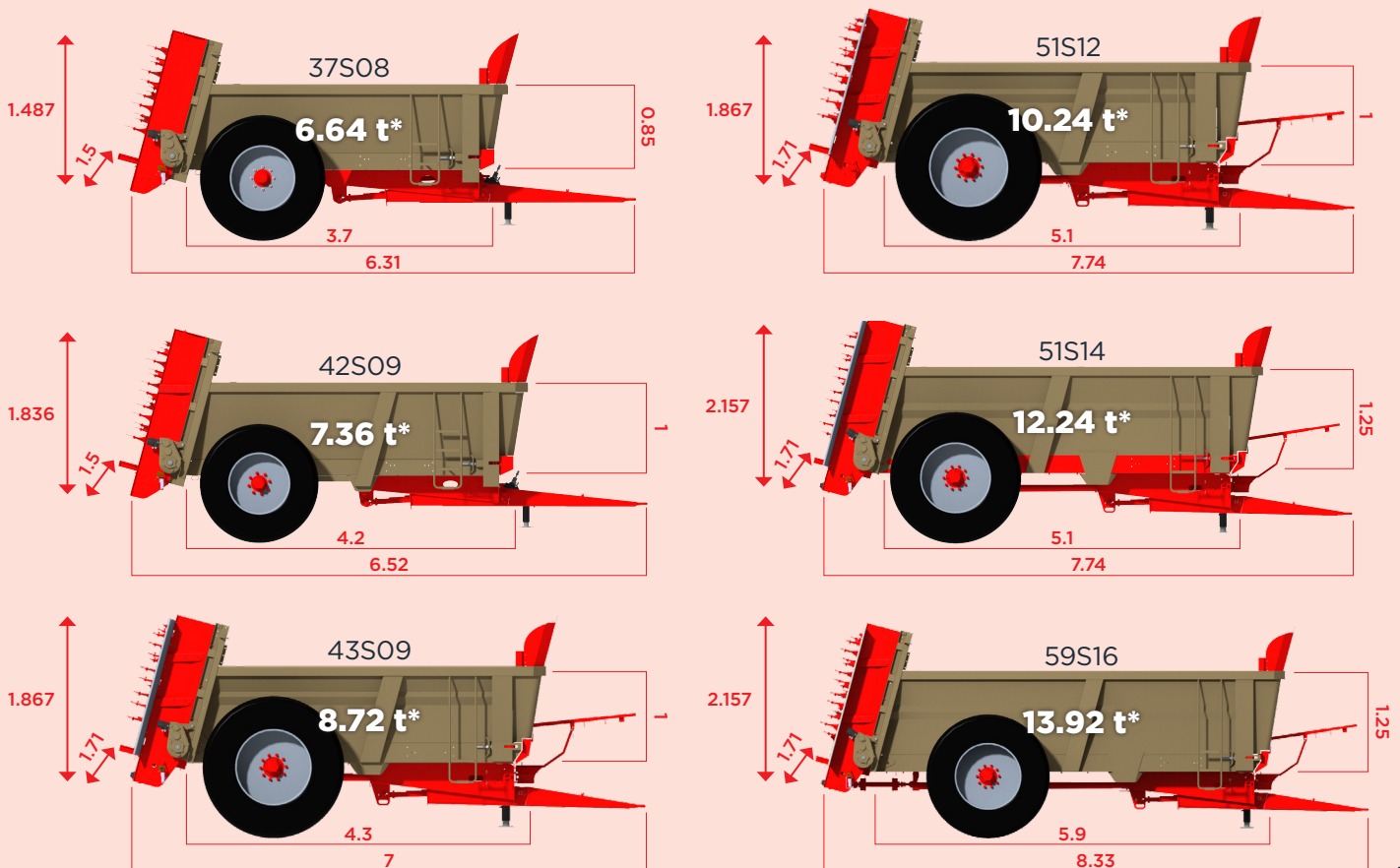
HVS MUCK SPREADERS

ALL MODELS

HVS
evolution

- ✓ Single axle from 7.8 to 17.44 m³
- ✓ Lowered body for excellent stability and grip on slopes
- ✓ Balanced Leboulch beaters with spirals
- ✓ Removable blades

The dimensions below are given in meters (m).



*Capacity (in t) for manure with a density of 0.8 t/m³.

Understand the model names:

- The first 2 digits correspond to the body length up to the door (in dm).
 - The letter indicates the number of axles: S = single axle.
 - The last 2 digits indicate the volume of manure (in m³ without extensions).
- Example: the model 37S08 corresponds to a muck spreader with a body length of 3.7 m up to the door, one axle and a volume of around 8 m³ without extensions.

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