

Kverneland 150 B **mounted reversible plough**

Shear bolts, 3-5 furrows

Light - Robust - Easy to handle



Brand new Kverneland 150 B

Light, Robust, Easy to handle



Kverneland 150 B :

**light but robust mounted reversible plough with shear bolts,
low lift requirements, easy to handle, economic to run,
for high performance in light to medium soils.**

80cm underbeam clearance and 100cm interbody clearance for good results when working in heavy surface trash conditions.

The Kverneland unequalled heat treatment technology applies to the whole plough. It ensures lightness and robustness. Every element of the plough benefits from a specially adapted heat treatment according to the toughness of conditions it will have to stand for.

Kverneland 150 B

Easy setting adjustments

New shear bolt legs.
Shear bolt protection: 3 400 Kg
Notched disc coulters simply adjustable via a screw.

Working width adjustable in steps
(35,40,45 & 50 cm,
14,16,18 & 20")

New head stock 150 for tractors
up to 150 HP. Independent
left/right angle adjustment.
Optional quick coupling
cross shaft.



Depth wheel.
Independent
left / right settings

New skimmer.
Easy to adjust
via reference marks on the arm

New front part. Parallelogram.
Easy first furrow adjustment
& furrow working width

Kverneland 150 B

Even more strength



**Taylor-made boron steel
+ Unique Kverneland heat treatment technology
= Kverneland unequalled strength**



For example :

12 hours carburising heat treatment for each mouldboard

Frame induction heat treatment



New Headstock 150

“One piece concept 150” and specially heat treated 110 mm Ø main shaft for better resistance. Cross shaft category II or III with possible quick coupling.



New Shear Bolt Leg

Specially heat treated hollow pipes also used for Kverneland stubble cultivators.

This technology reduces the weight and ensures the necessary robustness and flexibility of the legs.

Shear bolt breaking point :
3 400 Kg



New Frame 100x150 mm

for 3 to 4 furrows, 150 x 150 mm for 3 to 5 furrows. Extendable by one furrow (max. 5 furrow plough). Induction heat treated frame to reduce the thickness to only 6,3 mm, therefore the weight, while guaranteeing strength and necessary resistance under stress.

Kverneland 150 B

Adapts to difficult working conditions



Technical Specifications

| Number of furrows | 3 | 4 | 5 |
|---|------------------------|------------------------|------------------------|
| Ø of axle (mm) | 110 | 110 | 110 |
| Main Frame (mm) | 100 x 150 (*) | 100 x 150 (*) | 150 x 150 |
| Working width (interbody clearance = 85 cm) by steps of 5 cm = 2" | 0,90 - 1,35 m | 1,20 - 1,80 m | 1,50 - 2,25 m |
| Working width (interbody clearance = 100 cm) by steps of 5 cm = 2" | 30 - 45 cm = 12" - 18" | 30 - 45 cm = 12" - 18" | 30 - 45 cm = 12" - 18" |
| Working width (interbody clearance = 100 cm) by steps of 5 cm = 2" | 1,05 - 1,50 m | 1,40 - 2,00 m | 1,75 - 2,50 m |
| Underbeam clearance (cm) | 80 | 80 | 80 |
| Interbody clearance (cm) | 85/100 | 85/100 | 85/100 |
| Weight (kg) | 820 | 1050 | 1165 |
| Lift capacity (kg) | 1700 | 3100 | 3700 |
| Shear bolt force (kp) | 3400 | 3400 | 3400 |

*Light
Robust
Easy to handle*

(*) Also available: 150 x 150

Accessories

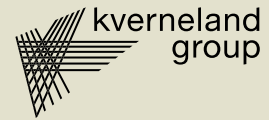


Optional hydraulic front furrow adjustment.
Optional hydraulic alignment of the frame.



Depth wheel,
frame position
for better integration.
Available sizes :
6,00 x 9,00
200 x 14,5
26 x 12 -12

New maïs or manure skimmers.
Notched disc or plain disc Ø 18" / 20"



Kverneland Group

Kverneland group is a leading international company, developing, producing, and distributing agricultural machinery and services. Strong focus on innovation allows us to provide a unique and broad product range with high quality.



High Performance and Reliability

To advise you, to inform you, to ensure an efficient after sale service is the everyday work of our dealers and of ourselves. We believe that these are our responsibilities. Your satisfaction is our first priority.



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