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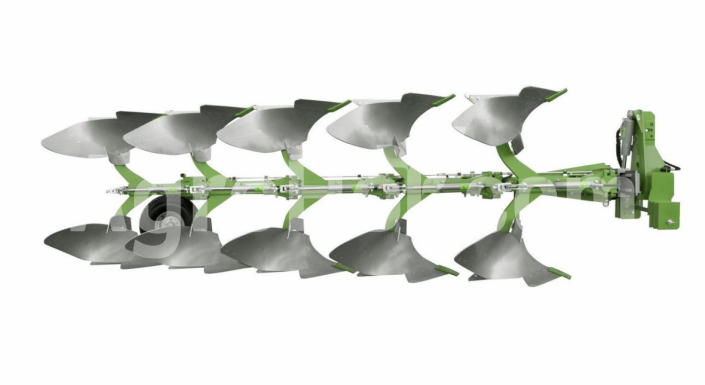
U052-3

Reversible plough Leo, 4+1 / 5 bodies (34 – 42 – 50 cm)

Item no.: B07-0567



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https://agrohof.com/product/u052-3-reversible-plough-41-plough-body

Parameters

Name	Value
Number of plow	4+1 / 5 pcs
Minimum HP	125 – 150 hp
Working width	1600 / 2100 / 2500 mm
Plow width	340 / 420 / 500 mm
Weight	1835 – 1885 kg
Required power	92 – 110 KW

Description

Reversible ploughs Leo are perfect for medium and large farms in all soil conditions together with tractors between 75 HP to 150 HP. Ploughs are designed for medium and deep ploughing on flat, sloping and hilly fields on all types of soils. Distance between plough bodies on the frame equaling 100 cm and height under the frame equaling 82 cm allows for unconstrained operation on fields with post-harvest residues. The main frame profile is 140 x 140 mm. Plough body width is adjusted in steps for three positions (34 cm - 42 cm - 50 cm). The adjustment is performed easily by proper switching of the adjustment screw on each body seat on the plough frame. The setting of the frame itself (alignment) for particular working widths is performed with the use of a turnbuckle. The adjustment of the first plough body is performed mechanically with the screw allowing moving the slider together with the frame on the stationary ledger of the plough Small widths of the furrow are recommended during pre-sow ploughing, especially on heavy soils which require good crumbling. While large widths of the furrows are recommended to pre-winter ploughing, especially on light and medium soils. The machine is equipped as a standard with a protection against stones. It guarantees a longer life of the plough. Each plough body can be equipped with a skim coulter or cutter of diameter of 41 cm. Maximum permissible power of the tractor for reversible plough U052: plough 3 – 100 HP, plough 4 – 132 HP, plough 5 – 165 HP Working with a higher power tractor results in a loss of warranty.

Versions: mouldboards semi-helical or openwork; protection: screws, springs or hydraulic cylinders. **Options:** skim coulters, cutters (2 pcs). **Standard equipment:** hydraulic cylinder for setting the frame in the machine axis.