MASCHIO GASPARDO
Growing Together

UNICO XS



Mounted plough with shear bolt safety system

UNICO XS is at the entry level of MASCHIO GASPARDO's mounted ploughs range. Multiple working position correction and safety systems are leveraged to handle the combined tasks of soil aeration, crop residue burial and incorporation. Doing away with welded joints between the frame and plough bodies in favour of bolting ensures strength, reliability and stability even under considerable stress. Available in an up to 3-bodies configuration (2+1), it is suitable for tractors with horsepower up to 90 HP.arallelogram mounted plough



UNICO XS

No. of bodies	Frame section	Power required KW	Power required HP
2-3	**3.5x3.5 in.**	**33-48 kW**	**44-64 HP**

Modular design

The modular design means to get a standard frame built to accommodate two plough bodies, with the option of attaching an additional body using a bolted-on joining plate, making for super fast coupling.

"SMOOTH SET" frame

UNICO XS features the "SMOOTH SET" parallelogram system, designed to optimise setup times and improve the accuracy of work in the field. This system means that, on the one hand, there is less stress on the frame and headstock and, on the other, it is possible to adjust the first body and the true line.

Easy adjustments

Working width can be mechanically adjusted by means of PASSO step-by-step system, which has 3 bolt adjustment options for locking in the most suitable setup in just a few steps.

Shear bolt safety system

All plough bodies have a shear bolt. On reaching the breaking point, the bolt shears, lifting the body and preventing damage to the machine. Replacing the bolt is very simple and fast, even in the field.

SPECIAL CONTENTS



"Smooth set" parallelogram frame



Passo mechanical adjustment



Shear bolt mechanical safety system





TECHNICAL DATA - UNICO XS

ADJUSTMENT SYSTEM: PASSO

Measure	No. of bodies	Bodies working width	Inter-body clearance	Headstock diameter	Under beam clearance STD	Hitch	Power required HP	Power required KW	Weight
2+0	2	15.0-16.1-17.3 in.	33.46 in	2.56 in	27.56 in	3 point cat. II^	44-55 hp	33-41 kW	1,058.21 lb
2+1	3	15.0-16.1-17.3 in.	33.46 in	2.56 in	27.56 in	3 point cat. II^	55-64 hp	41-48 kW	1,494.72 lb

STANDARD EQUIPMENT - UNICO XS

TRACTOR CONNECTION
3 point hitch cat. II^

FRAME
Parallelogram adjustment
Plate for supplementary body
Parking stand

ADJUSTMENTS
Mechanically adjustable working width (PASSO)
Mechanical true line adjustment

SAFETY SYSTEM
Shear bolt safety system

WORKING BODIES
Moldboard MP1XS
Share point on each moldboard