

COVER X T70

SEMI-MOUNTED X-PROFILE OFFSET DISC HARROW

From 36 to 64 discs - Tractors: 125 to 310 hp - Working width: 3.20 to 6.20 m



Rigid chassis

Using a single-beam structure, proven over decades, the Cover X has increased rigidity from the lateral supports to achieve greater and more uniform disc penetration in harsh conditions.



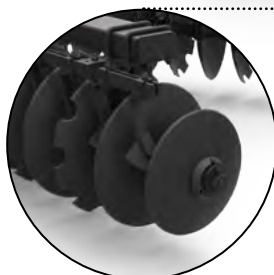
Easy to adjust

For a perfect finish and a well-levelled field, the machine must be parallel to the ground. All you need to do is adjust the drawbar cylinder and the roller depth using the two hydraulic cylinders.



Choice of depth control

Depth control using wheels allows you to pass over any type of terrain regardless of the weather. Support using wheels prevents the roller from jamming because the weight of the machine does not push the roller into the ground. In dry conditions you can choose between wheels and rollers for good stability.



Graduated mounting

The disc gangs at the back of the machine are mounted gradually to ensure good soil levelling. The volume of soil that the front disc gang projects is recovered.

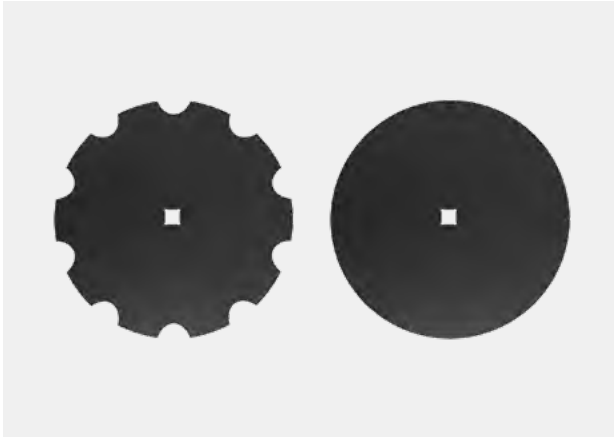


Disc gang adjustment

The angle adjustment enables you to set the disc aggressivity and modify your working depth. It can be done mechanically using a tension rod or by optional hydraulics.

	COVER X T70 TECHNICAL SPECIFICATIONS						
Working width (m)	3.20	4.20	4.60	5.00	5.40	5.80	6.20
Tractor power (HP) <i>Tractor power (kW)</i>	125 / 140 <i>92 / 104</i>	135 / 170 <i>99 / 127</i>	145 / 200 <i>107 / 149</i>	155 / 230 <i>115 / 171</i>	165 / 260 <i>123 / 194</i>	175 / 290 <i>130 / 216</i>	185 / 310 <i>138 / 231</i>
Transport width (m)	3.00						
Transport height (m)	1.80	2.20	2.40	2.60	2.80	2.90	3.30
Indicative weight (Kg)	4 100	4 560	4 980	5 170	5 420	5 550	5 690
Yoke hitch type (Cat.)	Standard: hitch on arm cat 3N / Option: hitch on arm cat 3 et 4 / Cast ring ball joint: Ø 35 mm - Ø 45 mm - Ø 55 mm						
Chassis version	Can be folded in two parts						
Number of discs	40	44	48	52	56	60	64
Disc shaft diameter (mm)	40 x 40						
Disc diameters (mm)	Standard Ø 660 / Option Ø 710						
Disc thicknesses (mm)	Standard 6 / Option 7 / 8 (Ø 660)						
Spacing between discs (mm)	195						
Under frame clearance (mm)	800						
Max. working depth (mm)	200						
Working part safety system	Fixed seating						
Disc angle adjustment	Standard: mechanical / Option hydraulic						
Stabilizing wheel	Not available		Standard without / Option: two side wheels 10.0/75x15.3 (Ø 760 mm) / 11.5/80x15.3 (Ø 845 mm)				
Tyres	Standard 400/55x22.5 (Ø 1010 mm) / Option 500/45x22.5 (Ø 1021 mm) - 600/50x22.5 (Ø 1171 mm)						
Braking	Standard hydraulic / Option tyre						
Seed drill walkway	Option						
Hectare counter	Option						
Roller adjustment	Hydraulic						
Rear equipment (mm)	Standard without / Option: square bars roller Ø 600 / Emopak P Ø 600 / Emopak V Ø 600					Standard without / Option: square bars roller Ø 600 / Emopak P Ø 600 / Emopak V Ø 600 / Single round bars Ø 900	
Road traffic lights	As standard						

	COVER X T70 TECHNICAL SPECIFICATIONS								
Working width (m)	4.00	4.40	4.80	5.30	5.80	6.20	4.50	5.00	5.50
Tractor power (HP) <i>Tractor power (kW)</i>	135 / 170 <i>99 / 127</i>	145 / 200 <i>107 / 149</i>	155 / 230 <i>115 / 171</i>	165 / 260 <i>123 / 194</i>	175 / 290 <i>130 / 216</i>	185 / 310 <i>138 / 231</i>	155 / 230 <i>115 / 171</i>	165 / 260 <i>123 / 194</i>	175 / 290 <i>130 / 216</i>
Transport width (m)	3.00								
Transport height (m)	2.10	2.30	2.50	2.70	2.90	3.30	2.30	2.70	2.80
Indicative weight (Kg)	4 660	4 710	4 870	5 020	5 290	5 440	4 720	4 970	5 300
Yoke hitch type (Cat.)	Standard: hitch on arm cat 3N / Option: hitch on arm cat 3 et 4 / Cast ring ball joint: Ø 35 mm - Ø 45 mm - Ø 55 mm								
Chassis version	Can be folded in two parts								
Number of discs	36	40	44	48	52	56	36	40	44
Disc shaft diameter (mm)	40 x 40								
Disc diameters (mm)	Standard Ø 660 / Option Ø 710								
Disc thicknesses (mm)	7 mm at the front and 6 mm at the back								
Spacing between discs (mm)	230						270		
Under frame clearance (mm)	800								
Max. working depth (mm)	200								
Working part safety system	Fixed seating								
Disc angle adjustment	Standard: mechanical / Option hydraulic								
Stabilizing wheel	Not available		Standard sans / Option: two side wheels 10.0/75x15.3 (Ø 760 mm) ou 11.5/80x15.3 (Ø 845 mm)						
Tyres	Standard 400/55x22.5 (Ø 1010 mm) / Option 500/45x22.5 (Ø 1021 mm) - 600/50x22.5 (Ø 1171 mm)				Standard 18R22.5 (Ø 1150 mm) / Option 500/45x22.5 (Ø 1021 mm) - 600/50x22.5 (Ø 1171 mm)		Standard 400/55x22.5 (Ø 1010 mm) / Option 500/45x22.5 (Ø 1021 mm) - 600/50x22.5 (Ø 1171 mm)		
Braking	Standard hydraulic / Option tyre								
Seed drill walkway	Option								
Hectare counter	Option								
Roller adjustment	Hydraulic								
Rear equipment (mm)	Standard without / Option: square bars roller Ø 600 / Option double bars Ø 500 Ø 400 / Emopak P Ø 600 / Emopak V Ø 600 / Single round bars Ø 900						Standard without / Option: square bars roller Ø 600 / Option: double bars Ø 500 Ø 400 / Emopak P Ø 600 / Emopak V Ø 600		
Road traffic lights	As standard								



Wide choice of discs

To improve disc gang performance, we offer two types of discs: notched and plain. 660 mm and 710 mm diameters are available, so you can adapt to your disc gang depth and the volume of organic matter present on your land. To limit disc diameter wear, several disc thicknesses are available.



Robust stacking of disc gangs

Treated steel shafts absorb shocks well and do not lengthen when tightened. To simplify access for disc replacements, disc gangs are tightened and clamped from the ends.

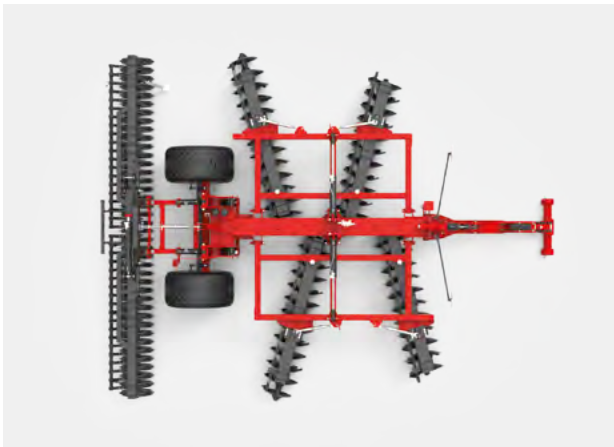
The mechanically welded design along with the choice of steel make our disc gang seating the best on the market.



Durable bearings

The compact, cast iron housing means that it will not interfere with the passage of residues. This minimizes jamming.

Thanks to triple sealed packing and two outward-facing seals, excess grease can escape but dust and debris cannot enter. This system extends service life and reduces maintenance to a minimum.



X design

The disc gangs are offset for uniform work across the entire working surface. This also allows perfect symmetry between the right and left side in order to balance pulling forces. X-profile Disc gangs are versatile and work well on land with few contours.



Bearing protection

A bearing protection guard is recommended for very stony conditions.

The aim is to preserve the bearing from wear and tear due to ground friction but also from impacts caused by foreign objects in the field.



Several hitching types

Two hitching types are available: a turning ring hitch for the eye bolt or the drawbar, or a Cat 2 and 3N arm coupling to improve manoeuvring in headlands thanks to the wide turning circle.