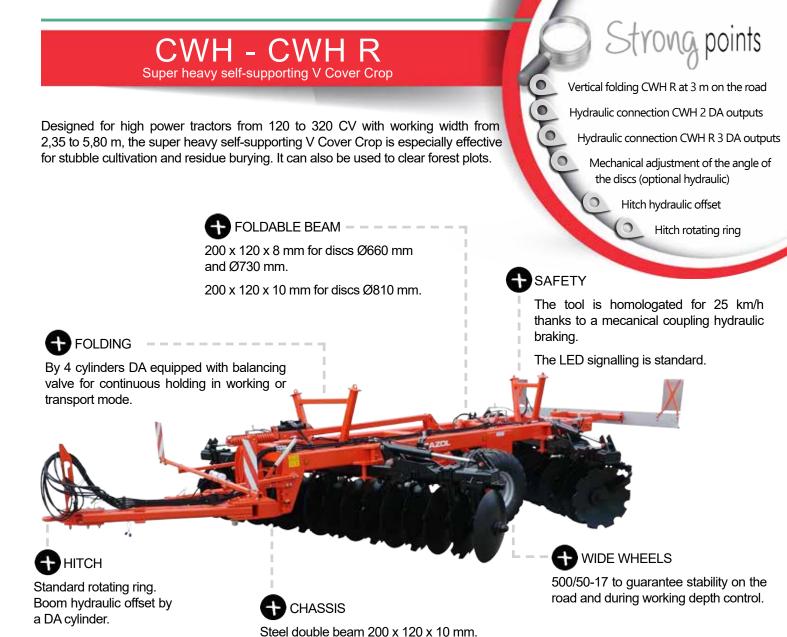
CWH - CWH R

Super heavy self-supporting V Cover Crop













Thanks to arrays holder beam folding by 4 DA cylinders, the transport width is less than 3 m. A manual lock with spindle ensure optimum safety on the road.



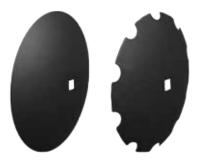
The working depth is run by the position of the transport wheels.

On one of the truck's cylinder, a ruler linked with a hydraulic cursor is used for an accurate depth adjustment.



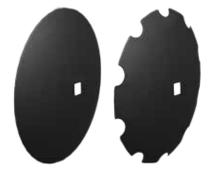
DISCS

Discs Ø660



- Mounted on square shaft 40 mm
- Spacing between discs 230 mm
- Thickness available: 6, 7 and 8 mm

Discs Ø730



- Mounted on square shaft 50 mm
- Spacing between discs 270 mm
- Thickness available: 7 and 8 mm

Discs Ø810



- Mounted on square shaft 50 mm
- Spacing between discs 270 mm
- Thickness available: 10 mm

SQUARE BEARING 40 mm

Square bearing 40 mm



- · Cast iron lids and bearing housings
- Steel sheath
- Tapered roller bearings

Square bearing 40 mm with standard protection





Square bearing 40 mm with reinforced protection



SQUARE BEARING 50 mm

Square bearing 50 mm



- · Steel lids and bearing housings
- Steel sheath
- Tapered roller bearings

Square bearing 50 mm with standard protection





Square bearing 50 mm with reinforced protection



ACCESSORIES





To avoid any trace of the last disc after the roller passage and to get most perfect surface.

T DEFLECTOR DISC

Fixed inside the first disc to avoid excessive earth projection outside the tool working width.

1 LATERAL DEFLECTOR

All directions adjutable, it prevents earth projection of the front array from getting out of the rear array working width.

BALANCE HYDRAULIC ADJUSTMENT

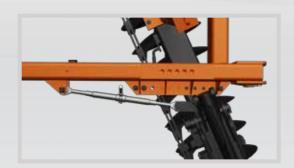
Useful for continuous adjustment while working on very rough ground.

ARRAYS ANGLE ADJUSTMENT



As standard, this method ensure easy angle adjustment of the front array or the rear array.





HYDRAULIC ADJUSTMENT (OPTIONAL)

Independent for front array and rear array. Thanks to 2 DA cylinders, the arrays angle can be adjusted any time to suit heterogeneous plots.





- O CHASSIS steel beam 200 x 120 x 10 mm
- HITCH with rotating ring, height adjustment 3 positions, boom hydraulic offset by a DA cylinder, with optional lifting arm.
- $\ensuremath{ egin{array}{c} \ensuremath{ BALANCE\,ADJUSTMENT} \ensuremath{ with damper and parallel lifting device.} \ensuremath{ } \end{array}$
- ARRAYS 200 x 120 x 8 mm and 200 x 120 x 10 mm foldable Ø810 mm
- ANGLE ADJUSTMENT by ratchet pushing arm, 6 positions from 16 to 24°, locking by screw
- Manganese-silica SHAFT 40 mm, bearings with double row of tapered rollers, lubrication every 100 hours.
- WHEELS 500/50-17 FL+
- Standard equipments MECHANICAL COUPLING HYDRAULIC BRAKING standard
- TRUCK 2 DA cylinders with hydraulic slider (transport safety)
- VERTICAL FOLDING of the arrays by 4 DA cylinders CWHR
- SQUARE AXLE of 80 mm, 6 axes
- On CWHR track clutch (Ø660 mm)

CWH 50 - 270 mm / 730-7 mm		20 discs		24 discs	
Working width		2,60 m		3,10 m	
Transport width		2,85 m		3,35 m	
Power		130 to 160 cv		160 to 200 cv	
Number of bearings		8		8	
Weight		3 940 kg		4 170 kg	
CWH FLAILS 50 - 270 mm / 810-10 mm	18 discs	20 discs	22 discs	24 discs	
Working width	2,35 m	2,60 m	2,85 m	3,10 m	
Transport width	2,60 m	2,90 m	3,15 m	3,40 m	
Power	120 to 150 cv	130 to 160 cv	140 to 180 cv	160 to 200 cv	
Number of bearings	8	8	8	8	
Weight	4 025 kg	4 140 kg	4 255 kg	4 370 kg	
CWHR 40 - 230 mm / 660-6 mm	40 discs	44 discs	48 discs	52 discs	56 discs
Working width	4,45 m	4,90 m	5,35 m	5,80 m	6,25 m
Transport width	3,00 m				
Power	160 to 200 cv	180 to 220 cv	200 to 240 cv	220 to 260 cv	250 to 300 cv
Number of bearings	14	14	14	14	14
Weight	4 550 kg	4 700 kg	4 850 kg	5 000 kg	5 450 kg
CWHR 50 - 270 mm / 730-7 mm	32 discs	36 discs	40 discs	44 discs	
Working width	4,15 m	4,65 m	5,20 m	5,70 m	
Transport width	3,00 m	3,00 m	3,00 m	3,00 m	
Power	220 to 260 cv	240 to 280 cv	260 to 300 cv	280 to 320 cv	
Number of bearings	14	14	14	14	
Weight	4 915 kg	5 145 kg	5 375 kg	5 605 kg	
CWHR FLAILS 50 - 270 mm / 810-10 mm	32 discs	36 discs			
Working width	4,15 m	4,65 m			
Transport width	3,00 m	3,00 m			
Power	220 to 260 cv	240 to 280 cv			
Number of bearings	14	14			
Weight	5 235 kg	5 505 kg			

Options and accessories:

- · Additional bearing
- Ploughing disc
- Deflector disc
- Side deflector
- Bearing protection shell
- Reinforced bearing protection shell
- Hydraulic balance adjustment
- Independant hydraulic adjustment for arrays
- Hitch on lifting arms
- · Hydraulic suspension
- · Hectare counter



Devices with INDEPENDENT DISCS

SKYRON fixed independent disc harrow SKYRON folding independent disc harrow SKYRON self-supporting independent disc harrow

O Devices with DISCS X

ORBYS self-supporting X combining sprayer ZÉNITH RGH self-supporting X combining sprayer ZÉNITH RZH self-supporting X combining sprayer ZÉNITH RJH self-supporting X combining sprayer PHÉNIXTGX self-supporting X sprayer PHÉNIXTBX self-supporting X sprayer

Devices with DISCS V

CWH - CWHR super heavy self-supporting V Cover Crop SYNCHRONIC CIN self-supporting V Cover Crop CLH - CVH heavy self-supporting V Cover Crop CIH - CJH self-supporting V Cover Crop

Devices with SUPPORTED DISCS

VITICROP mounted X sprayer
VINIDISC mounted disc harrow
TXL mounted X sprayer
TRW heavy-duty mounted reversible sprayer
CCW - CCU mounted reversible sprayer

Devices for ROLLING

ROLLPACK self-supporting cast iron roller TORO - RVH self-supporting cast iron roller RVH EVO self-supporting steel smooth roller

O Devices with TINES

KILIS - KILIS R combined cultivator with flexible tines TÉOS - TÉOS R stubble cultivator with curved tines 3 rows

O Devices for LOOSENING

ARASOL AVLE supported subsoiler
ARASOL AVS - AVR supported subsoiler
ARAPLOW ACV supported decompactor
ARAPLOW ACM - ACMH supported decompactor
ARAMULCH ADM - ADMH supported decompactor
DVV supported subsoiler for vineyard and orchards

O Devices for SPRING

BLI - BMI - BSI folding and fixed mounted cultivator

