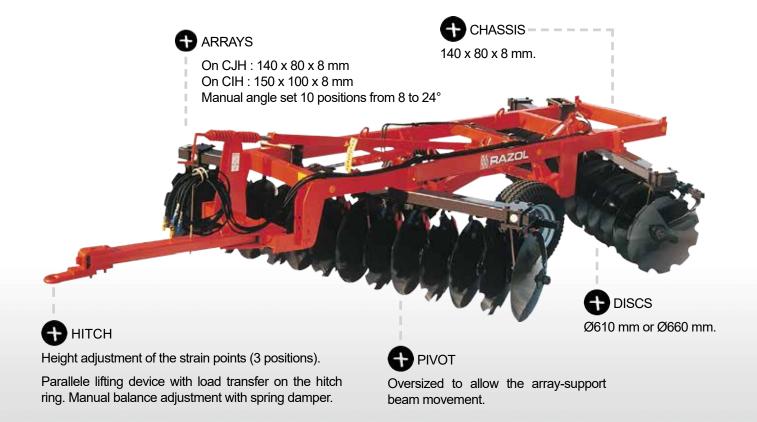
CIH - CJH / CLH - CVH

(heavy) self-supporting V Cover Crop





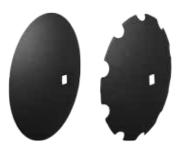
CIH and CJH have been specifically designed for medium power tractors in order to do ploughing, stubble cultivation, soil preparation before sowing and orchard maintenance.



CJH 230 mm/610-5 mm	18 discs	20 discs	22 discs	24 discs			
Working width	2,00 m	2,20 m	2,45 m	2,65 m			
Power	50 to 70 cv	60 to 80 cv	70 to 90 cv	80 to 110 cv			
Number of bearings	4	4	6	6			
Weight	1 660 kg	1 720 kg	1 840 kg	1 900 kg			
CJH 230 mm/660-6 mm	18 discs	20 discs	22 discs	24 discs			
Working width	2,00 m	2,20 m	2,45 m	2,65 m			
Power	50 to 70 cv	60 to 80 cv	70 to 90 cv	80 to 110 cv			
Number of bearings	4	4	6	6			
Weight	1 765 kg	1 835 kg	1 965 kg	2 035 kg			
CIH 230 mm/660-6 mm		20 discs	22 discs	24 discs	26 discs	28 discs	32 disc
Working width		2,20 m	2,45 m	2,65 m	2,90 m	3,10 m	3,50 m
Power		60 to 80 cv	70 to 90 cv	80 to 110 cv	90 to 120 cv	100 to 130 cv	110 to 140 c
Number of bearings		6	6	6	8	8	8
Weight		1 965 kg	2 035 kg	2 105 kg	2 265 kg	2 335 kg	2 520 kg

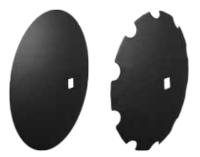
DISCS

Discs Ø610



- Mounted on square shaft 40 mm
- Spacing between discs 230 mm
- Thickness available: 5 and 6 mm

Discs Ø660



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

Discs Ø710



- Mounted on square shaft 40 mm
- Spacing between discs 260 mm
- Thickness available: 7 and 8 mm

BEARINGS

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



ACCESSORIES





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

DEFLECTOR DISC

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

+ 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



And manual lock safely reachable from the outside of the tool. An even more efficient locking system can be used as a option.







+ HYDRAULIC ADJUSTMENT (OPTIONAL)

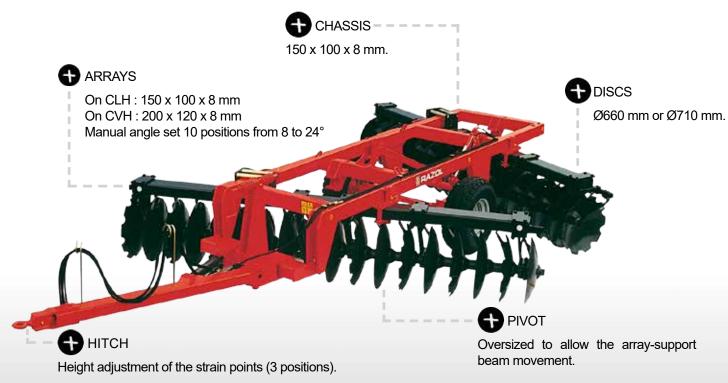
A cylinder allows synchronized adjustment of the 2 discs arrays' opening angle.

The array adjustment arm allows you to change the rear array's opening angle dependind on the front array's angle.

A ruler indicates the angle of the 2 arrays.



CLH and CVH have been designed for medium and large scale exploitation. With a more robust design, these tools are perfect for heavy stubble cultivating or for crop residue burying.



Parallele lifting device with load transfer on the hitch ring. Manual balance adjustment with spring damper.

Optional: Hitch hydraulic offset.

CLH 230 mm/660-6 mm	22 discs	24 discs	26 discs	28 discs	32 discs	36 discs
Working width	2,45 m	2,65 m	2,90 m	3,10 m	3,55 m	4,00 m
Power	70 to 90 cv	80 to 110 cv	90 to 120 cv	100 to 130 cv	110 to 140 cv	120 to 150 cv
Number of bearings	6	6	6	8	8	8
Weight	2 420 kg	2 500 kg	2 580 kg	2 740 kg	2 900 kg	3 060 kg
CVH 230 mm/660-6 mm	22 discs	24 discs	26 discs	28 discs	32 discs	36 discs
Working width	2,45 m	2,65 m	2,90 m	3,10 m	3,55 m	4,00 m
Power	70 to 90 cv	80 to 110 cv	90 to 120 cv	100 to 130 cv	110 to 140 cv	120 to 150 cv
Number of bearings	6	8	8	8	8	8
Weight	2 515 kg	2 675 kg	2 755 kg	2 835 kg	2 995 kg	3 155 kg
CVH 260 mm/660-6 mm	22 discs	24 discs	26 discs	28 discs	32 discs	
Working width	2,70 m	2,95 m	3,20 m	3,50 m	4,00 m	
Power	80 to 110 cv	90 to 120 cv	100 to 130 cv	110 to 140 cv	120 to 150 cv	
Number of bearings	6	8	8	8	8	
Weight	2 590 kg	2 755 kg	2 840 kg	2 930 kg	3 100 kg	

Devices with INDEPENDENT DISCS

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

Devices with DISCS X

ORBYS self-supporting X combining sprayer ZÉNITH RXH 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

O Devices for ROLLING

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 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

Devices for SPRING

BLI - BMI - BSI folding and fixed mounted cultivator

