TORO RVH Self-supporting cast iron roller



www.razol.fr

Strong points **TORO RVH** Self-supporting cast iron roller Hydraulic connection: 2 DA outputs RVH The heavy self-supporting roller TORO has been designed for tamping, crumbling and soil levelling. Hydraulic connection: 1 DA output HNR It is especially made to improve soil-seeds contact after sowing, to avoid evaporation 3 pendular elements and erosion, and to level plows or false seedlings by using the HNR harrow. Transport width 2,5 m SAFETY Homologated tool without braking for 40 WHEELS km/h and with standard LED signalling. 260/70-15,3 as standard. The wheels can be switched to 300/80-15,3 HITCH or 400/60-15,3 for better confort for trips between plots and on the road Fixed ring as standard. Optional rotating ring and lifting arm category 3N to suit all types of tractors and use. ARRAYS 1 fixed center element and 2 side pendular elements for better adaptation to the land outline. CHASSIS Steel beam 200 x 100 x 10 mm and MECHANICAL LICK 150 x 100 x 8 mm for great sturdiness As standard. in difficult conditions. Hydraulic in option.





Transport width is less than 2,50 m on the road to ease all trips.

The lifting is done by a single DA cylinder.

The folding is done by 2 DA cylinders to easily switch to transport mode on sloping and rugged land.

The pendular elements are stored on specially made cradle for transport safety.

CAST IRON ROLLERS



CAMBRIDGE Ø520 mm 5 YEARS WARRANTY

Its agressive shape can make effective soil crumbling during seedbed preparation. With a weight of more than 500 kg per meter, it offers excellent quality tamping.

Suitable for heavy and sticky soils.

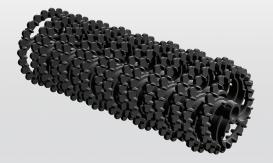


CORRUGATED-CAMBRIDGE Ø520 mm 5 YEARS WARRANTY The alternation between Cambridge and Corrugated elements makes it highly versatile.

Suitable for work in clay land or spring tamping.



CORRUGATED Ø500 mm 5 YEARS WARRANTY This type of wheel can make furrow in the soil, which limits soil slaking. Suitable for post-sowing tamping and spring rolling.



CROSSKILL Ø550 mm 5 YEARS WARRANTY This type of cast iron is perfect for light soils and seedbed preparation.

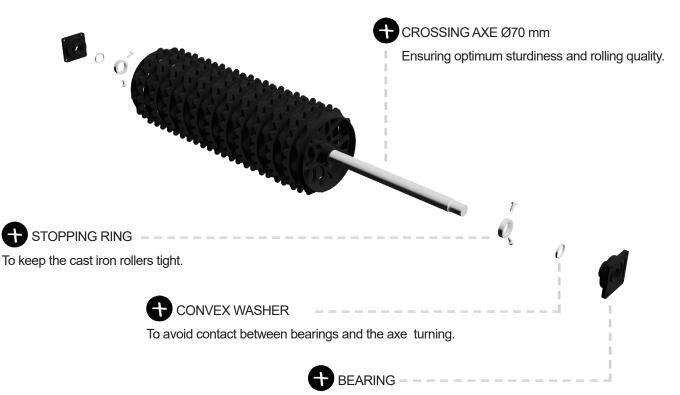


+ CORRUGATED-CULTIPACKER Ø500 mm

This type of cast iron will limit slaking effect and can be used for postsowing tamping.

ROLLER

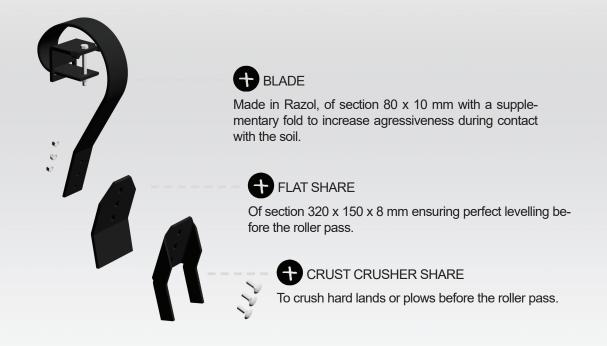
The cast-iron rollers mounting is the same no matter which cast-iron is used.



Roller mounted on self-aligning triple sealed bearing Ø60 mm.

LEVELLING ARROW HNR

The levelling arrow is mounted on tubular section of 70 x 70 x 5 mm. The HNR is continously adjustable thanks to its 4 cylinders (2 for the center part and 1 per clevise for each side part).





In case of HNR levelling arrow set for RVH 9,20 m or 9,50 m, the hydraulic coupled mechanical braking adaptation must be equipped in order to suit the traffic laws.

TORO RVH											
	Working width	6,20 m	7,20 m	8,20 m	9,20 m	9,50 m	10,20 m				
	Power	100 to 130 cv	110 to 140 cv	120 to 150 cv	130 to 160 cv	130 to 160 cv	140 to 180 cv				
Rollers											
CAMBRIDGE Ø520 mm	Weight	3 530 kg	3 880 kg	4 230 kg	4 650 kg	4 940 kg	5 420 kg				
CORRUGATE-CAMBRIDGE Ø520 mm	Weight	3 470 kg	3 760 kg	4 080 kg	4 360 kg	4 440 kg	5 130 kg				
CROSSKILL Ø550 mm	Weight	3 470 kg	3 760 kg	4 080 kg	4 360 kg	4 440 kg	5 130 kg				
CORRUGATE-CULTIPACKER Ø500 mm	Weight	3 340 kg	3 630 kg	3 950 kg	4 190 kg	4 275 kg	4 960 kg				

Levelling harrow

3 650 kg

3 965 kg

4 210 kg

4 980 kg

4 290 kg

3 350 kg

Levelling harrow HNR	Working width	6,40 m	7,40 m	8,40 m	9,40 m	10,40 m			
	Number of tines	26	30	34	38	42			
	Weight	530 kg	580 kg	630 kg	680 kg	780 kg			

Options available :

Stone bins

CORRUGATED Ø500 mm

Hectare counter

Weight

- Wheels 300/80-15,3 FL+
- Wheels 400/60-15,3 FL+
- · Hydraulic coupled mechanical braking
- Retractable hydraulic lick
- Rotating ring hitch
- · Lifting arm hitch

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 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



Devices with TINES

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

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

Devices for SPRING

BLI - BMI - BSI folding and fixed mounted cultivator



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