

UKKO

CARRIED REAR WHEELS DISC HARROWS
V-SHAPE



INTERNATIONAL
GASCON®
AGRICULTURAL MACHINERY ENGINEERING



Carried V-shape disc harrows with rear wheels allow obtaining a very good sowing bed through a highly effective stubble and vegetable crop residue incorporation.

Their use is recommended in hard, dry, stony and abrasive soils. They pulverize and mix vegetable residues and overpass obstacles very easily, where shanks would break, due to the hard conditions of the soil.

They cut vegetable residues and promote the development of roots and for consequently germination.

They cover between 1, 80M. of the smallest model and 4,20M. of the bigger one.

Its weight acts directly on the capacity of penetration of train of discs into the soil.

The hydraulic regulation of the angle of attack depends on a major or minor opening of the angle of work of the machine.

The closing or the opening of the train of discs makes the rear wheels move automatically up and down in order to facilitate the handling of the machine.

The option to choose longitudinal folding is a very winning choice when transport in the road is required.



REAR WHEELS V-SHAPE CARRIED DISC HARROWS

RTN 26" / 660x6mm.

MODEL	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAME SECTION	TYRES	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	Nº	mm.		CV/HP	Kg.
GR-RTN182 - 16	1,82	16	250	240	8	180x100x8	10.0/80 - 12"	60	1350
GR-RTN206 - 18	2,06	18	250	240	8	180x100x8	10.0/80 - 12"	70	1450
GR-RTN230 - 20	2,30	20	250	240	8	180x100x8	10.0/80 - 12"	80	1550
GR-RTN254 - 22	2,54	22	250	240	8	180x100x8	10.0/80 - 12"	90	1650
GR-RTN278 - 24	2,78	24	250	240	8	180x100x8	10.0/80 - 12"	100	1750
GR-RTN302 - 26	3,02	26	250	240	8	180x100x8	10.0/80 - 12"	115	1850
GR-RTN326 - 28	3,26	28	250	240	8	180x100x8	10.0/80 - 12"	130	2000

REAR WHEELS V-SHAPE CARRIED DISC HARROWS

RTR 26" / 660x6mm.

MODEL	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAME SECTION	TYRES	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	Nº	mm.		CV/HP	Kg.
GR-RTR206 - 18	2,06	18	250	240	8	180x100x8	11.5/80 - 15,3"	70-80	1650
GR-RTR230 - 20	2,30	20	250	240	8	180x100x8	11.5/80 - 15,3"	80-90	1750
GR-RTR254 - 22	2,54	22	250	240	8	180x100x8	11.5/80 - 15,3"	90-100	1850
GR-RTR278 - 24	2,78	24	250	240	8	180x100x8	11.5/80 - 15,3"	100-110	1950
GR-RTR302 - 26	3,02	26	250	240	8	180x100x8	11.5/80 - 15,3"	115-130	2050
GR-RTR326 - 28	3,26	28	250	240	8	180x100x8	11.5/80 - 15,3"	130-140	2150
GR-RTR350 - 30	3,50	30	250	240	8	180x100x8	11.5/80 - 15,3"	140-150	2250
GR-RTR374 - 32	3,74	32	250	240	8	180x100x8	11.5/80 - 15,3"	150-160	2350
GR-RTR398 - 34	3,98	34	250	240	12	180x100x8	11.5/80 - 15,3"	160-170	2450
GR-RTR422 - 36	4,22	36	250	240	12	180x100x8	11.5/80 - 15,3"	170-180	2550

REAR WHEELS V-SHAPE CARRIED DISC HARROWS

RTR 28" / 710x6mm.

MODEL	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAME SECTION	TYRES	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	Nº	mm.		CV/HP	Kg.
GR-RTR208 - 16	2,08	16	275	270	8	250x100x10	11.5/80 - 15,3"	80-90	1950
GR-RTR235 - 18	2,35	18	275	270	8	250x100x10	11.5/80 - 15,3"	90-100	2120
GR-RTR262 - 20	2,62	20	275	270	8	250x100x10	11.5/80 - 15,3"	100-110	2250
GR-RTR289 - 22	2,89	22	275	270	8	250x100x10	11.5/80 - 15,3"	110-120	2380
GR-RTR316 - 24	3,16	24	275	270	8	250x100x10	11.5/80 - 15,3"	120-130	2510
GR-RTR343 - 26	3,43	26	275	270	8	250x100x10	11.5/80 - 15,3"	130-140	2640
GR-RTR370 - 28	3,70	28	275	270	8	250x100x10	11.5/80 - 15,3"	140-150	2770
GR-RTR397 - 30	3,97	30	275	270	12	250x100x10	11.5/80 - 15,3"	160	2900
GR-RTR424 - 32	4,24	32	275	270	12	250x100x10	11.5/80 - 15,3"	180	3020



STANDARD EQUIPMENT

Adjustable draw bar.
Rear wheels
Automatic elevation of the wheels simultaneous to the regulation of the angle of opening.
Transport safety device bolt.
Adjustable scraper, one for each disc.
Discs: 26"/660mm.
Discs squared axle 40x40.
Waterproof double conical bearing.
Discs divider cast-iron.
Hydraulic regulation of the angle of opening.
Max working angle 45°

RTR: Longitudinal folding: 2800mm.

OPTIONS RTN-RTR





The angle of attack is hydraulic and depends on a major or minor opening of the angle of work of the disc harrows.



The elevation of wheels is automatic and simultaneous to the regulation of the angle of opening.

The closing or the opening of the train of discs makes the wheels raise automatically and makes easier the transportation of the machine in the field.



A locking device assures the compactness of the whole structure - main frame and train of discs - during the transport.

As an options it is possible to acquire the model with longitudinal folding - the best option for travelling in the road.



Waterproof double conical bearings are employed to difficult particles to penetrate inside damaging the bearing. This way they ensure the machine to work properly. A little tube on the top of the bearing, for the introduction of lubricant, makes the periodic maintenance easier.