



### INDELTA EQUIPMENT

#### CARRIED CENTRAL WHEELS DISC HARROWS

#### V-SHAPE



### V-Type Mounted Disc Harrow with Carried Central Wheels

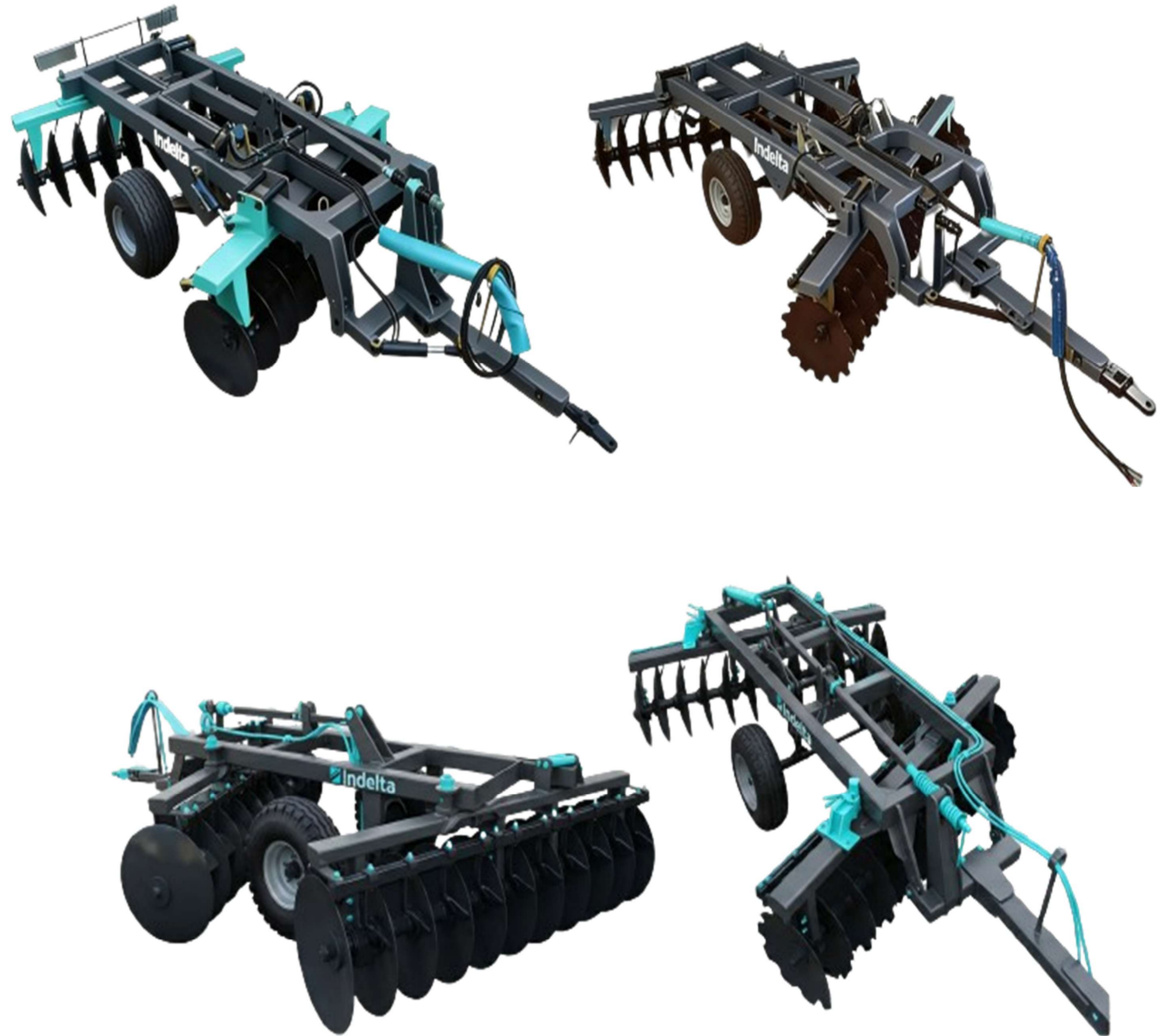
The working depth of disc harrows depends on the diameter of the discs, the weight and the angle of attack. The front train of discs, equipped with toothed discs and scrapers, breaks clods through lateral displacement. The back train, with smooth discs and scrapers, displaces the land in the opposite direction to the front train, allowing superficial burying of stubble and providing pulverizing and leveling effects.

Machines are equipped with reinforced discs, with the option to increase thickness for better penetration and more powerful equipment (RCR Model). Disc spacing helps bury stubble residues and break clods, and may be increased in the RCR model.

Disc harrow frames are solid, strong, and reinforced, with the RCR model having three frames. Each model is designed to require minimal tractor power.


The use of rollers is recommended as they help break clods, firm the soil surface, reduce hard surface, and leave the surface resistant to crusting, aiding seed development.

Optionally, disc harrows can be suited with rear hook-coulters to equip them with other tools like Cambridge rollers, improving the seedbed.







## CENTRAL WHEELS CARRIED V-SHAPE DISC HARROWS (RCL 24" /610\*5mm.)

	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAEME SECTION	TYRES	ROWBAR POWER	WEIGHT
MODEL	M.	N°	mm.	mm.	N°	mm.		hp	Kg.
ID-RCL175-16	1.75	16	150	225	8	100*100*6	10.0/80-12"	40-50	920
ID-RCL198-18	1.98	18	150	225	8	100*100*6	10.0/80-12"	50-60	1030
ID-RCL221-20	2.21	20	150	225	8	100*100*6	10.0/80-12"	60-70	1120
ID-RCL244-22	2.44	22	150	225	8	100*100*6	10.0/80-12"	70-80	1200


## CENTRAL WHEELS CARRIED V-SHAPE DISC HARROWS (RCR 28" /710\*6mm.)

	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAEME SECTION	TYRES	ROWBAR POWER	WEIGHT
MODEL	M.	N°	mm.	mm.	N°	mm.		hp	Kg.
ID-RCR255-22	2.55	22	250	240	8	150*100*8	11.5/80-15.3"	80-90	2600
ID-RCR280-24	2.80	24	250	240	8	250*100*10	11.5/80-15.3"	90-100	2700
ID-RCR305-26	3.05	26	250	240	8	250*100*10	11.5/80-15.3"	100-110	2800
ID-RCR330-28	3.30	28	250	240	8	250*100*10	11.5/80-15.3"	115-130	2900
ID-RCR355-30	3.55	30	250	240	12	250*100*10	11.5/80-15.3"	130-140	3000
ID-RCR380-32	3.80	32	250	240	12	250*100*10	11.5/80-15.3"	140-150	3100
ID-RCR405-34	4.05	34	250	240	12	250*100*10	11.5/80-15.3"	150-160	3200
ID-RCR430-36	4.30	36	250	240	12	250*100*10	11.5/80-15.3"	160-170	3300

## CENTRAL WHEELS CARRIED V-SHAPE DISC HARROWS (RCN 26" /660\*6mm.)

	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAEME SECTION	TYRES	ROWBAR POWER	WEIGHT
MODEL	M.	N°	mm.	mm.	N°	mm.		hp	Kg.
ID-RCN207-18	2.07	18	250	240	8	150*100*8	10.0/75-R15.3"	70	1800
ID-RCN231-20	2.31	20	250	240	8	150*100*8	10.0/75-R15.3"	80	1900
ID-RCN255-22	2.55	22	250	240	8	150*100*8	10.0/75-R15.3"	90	2000
ID-RCN280-24	2.80	24	250	240	8	150*100*8	10.0/75-R15.3"	100	2100
ID-RCN305-26	3.05	26	250	240	8	150*100*8	10.0/75-R15.3"	115	2200
ID-CN330-28	3.30	28	250	240	8	150*100*8	10.0/75-R15.3"	130	2350

## CENTRAL WHEELS CARRIED V-SHAPE DISC HARROWS (RCR 28" /710\*6mm.)

	WORKING WIDTH	DISCS	DEPTH MAX.	DISCS SPACING	BEARINGS	FRAEME SECTION	TYRES	ROWBAR POWER	WEIGHT
MODEL	M.	N°	mm.	mm.	N°	mm.		hp	Kg.
ID-RCR262-20	2.62	20	275	270	8	150*100*8	11.5/80-R15.3"	80-90	2800
ID-RCR289-22	2.89	22	275	270	8	150*100*8	11.5/80-R15.3"	90-100	2900
ID-RCR316-24	3.16	24	275	270	8	150*100*8	11.5/80-R15.3"	100-110	3000
ID-RCR343-26	3.43	26	275	270	8	150*100*8	11.5/80-R15.3"	110-120	31000
ID-RCR370-28	3.70	28	275	270	8	150*100*8	11.5/80-R15.3"	120-130	3200
ID-RCR397-30	3.97	30	275	270	10	150*100*8	11.5/80-R15.3"	130-140	3300
ID-RCR424-32	4.24	32	275	270	12	150*100*8	11.5/80-R15.3"	140-150	3400
ID-RCR451-34	4.51	34	275	270	12	150*100*8	11.5/80-R15.3"	150-160	3500
ID-RCR478-36	4.68	36	275	270	12	150*100*8	11.5/80-R15.3"	160-170	3600

### CENTRAL WHEELS CARRIED V-SHAPE DISC HARROWS (RCSD 32" /810\*10mm.)



WORKING  
WIDTH

DISCS

DEPTH  
MAX.

DISCS  
SPACING

BEARINGS

FRAEME  
SECTION

TYRES

ROWBAR  
POWER

WEIGHT

MODEL

M.

N°

mm.

mm.

N°

mm.

hp

Kg.

ID-RCSD280-18

2.80

18

300

320

8

200\*100\*10

500/70-R17"

140-150

4800

ID-RCSD310-20

3.10

20

300

320

8

200\*100\*10

500/70-R17"

150-160

5000

ID-RCSD340-22

3.40

22

300

320

8

200\*100\*10

425/55-R19.5"

160-170

5250

ID-RCSD370-24

3.70

24

300

320

8

200\*100\*10

425/55-R19.5"

170-180

5450

ID-RCSD400-26

4.00

26

300

320

8

200\*100\*10

425/55-R19.5"

180-190

5650

#### STANDARD EQUIPMENT

- Adjustable draw bar high/side.
- Hydraulic central depth control wheels double piston.
- Stabilizer bar.
- Adjustable scraper, one for each disc.
- RCL: Waterproof ball bearing
- RCN-RCR: Waterproof double conical bearing.
- RCSD: 4x bearing of 50x50
- Discs divider cast-iron.
- Mechanical regulation of the angle of opening.
- Max working angle 45°.
- Depth control. RCL-RCN: Mecanic.

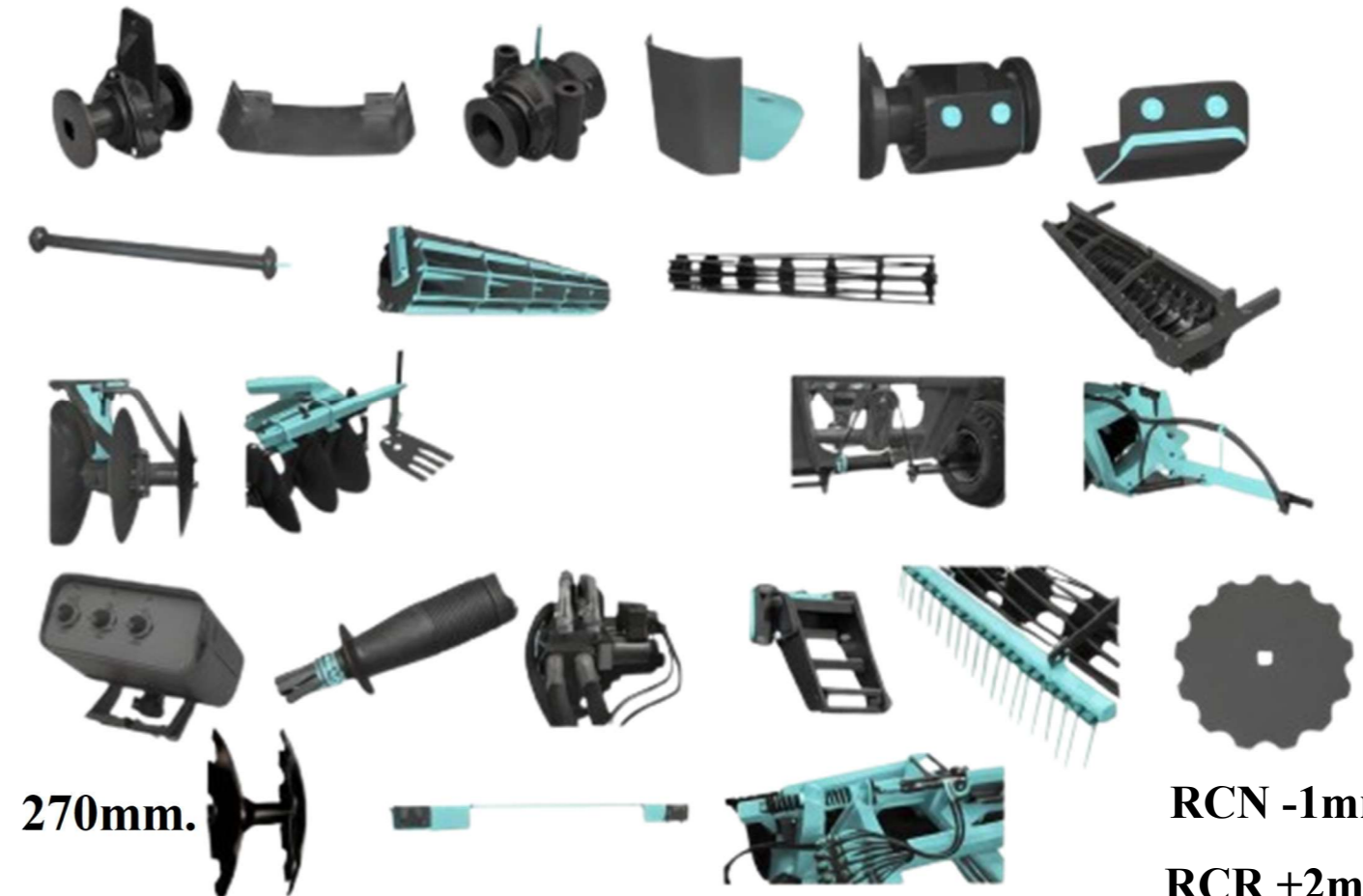
RCR-RCSD: Hydraulic.

- Swivel hitch.

RCN - Transport safety device with bolt.

RCR – Reinforced frame: 3 frames.

#### OPTIONS



270mm.

RCN -1mm.

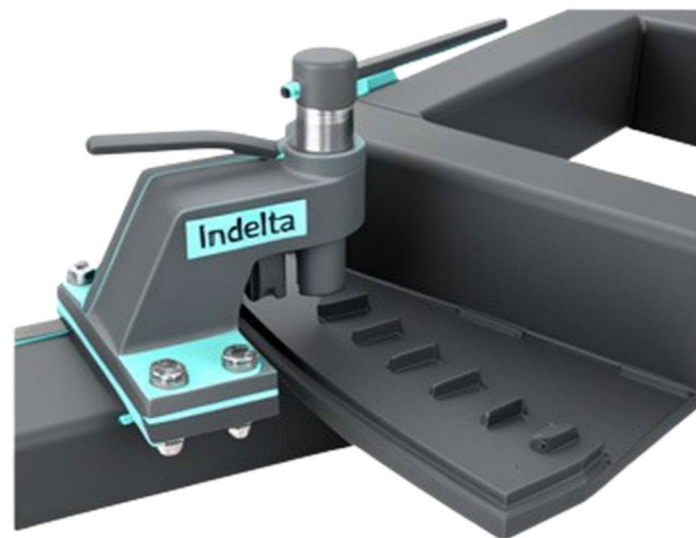
RCR +2mm.



The drawbar can be adjusted in height. Robust springs absorb the effort between the tractor and the harrow. The horizontality of the harrow working position is easily adjusted through a screw. The levelling bar allows setting disc harrows properly so as to adapt the soil to work in.



Working angle is adjusted manually (hydraulic adjustment as an option): the disc body turning over a roller. Working position is adjusted through a screw, easily and safely accessible.



Opening hydraulic angle and hydraulic depth working control are complemented with a graduated visualizer situated on the cylinder to allow setting values without any possibility of error.



Central depth control wheels ensure a better balance during transport. Thanks to a cylinder, wheels raise vertically and facilitate the circulation. Besides, central wheels control depth and absorb lateral efforts.

