

MANAGEMENT OF THE WASTEWATER AND VARIOUS WORKING

IDL slurry spreader with discs for the management of wastewater and Combi Strip till for the strip working .

The ma/ag solution for wastewater management is the IDL slurry spreader. The machine allows the injection of slurry at a maximum depth of 15 cm, even with the presence of important crop residues. The IDL can be used in conjunction with the tractor for product distribution by "umbilical" system or applied to trailed barrel wagons.

The Combi strip realizes a strip of 10-20 cm for a depth that usually does not exceed 20 cm. The preparation of the seeding strip is achieved through the association of uncultured cleaners, toothed, wavy or smooth discs together with anchors and refining roller or confinement of various conformations. The Combi strip can also be fitted in the version for slurry injection.



COMBI STRIP

STRIP TILL



The "Combi STRIP" is an equipment designed to the tillage for preparing only the future seeding line for the planting of crop on lines such as corn, sunflower, sugar beet, soya bean, rape or sorghum.

STANDARD EQUIPMENT

- Brought on lift version, III CAT
- Tubular steel frame fully welded, in order to assure the best strength. Fixed with 4 rows version and hydraulic folding with 6, 8, 12 rows version
- Working kit mounted on parallelogram disc distance 70/80 cm (4 - 6 - 8 rows) and 45/50 cm (12 rows) made up with:
 1. Couple of hooked discs for the cleaning of the strip of the residues on the soil
 2. Cut residue discs and open furrow
 3. Working anchor with penetration tool; possibility to deposit the fertilizer
 4. Working and containment discs
 5. Finishing roller or ended compaction **(to be adding to the required price and the price below)**
 6. KIT contrast spring for the pre-load of the element **(at demand, air shock absorber kit)**

Base version

* Add the price of the finishing/compact roller multiplied for the number of the rows

MODEL	ROWS	INT.	FRAME	WORK WIDTH	TRANSP. WIDTH	HP
STR 7 F4 TF	4	70 cm	FIXED	3,00 m	2,55 m	100
STR 7 F6 TR	6	70 cm	FOLDABLE	4,50 m	2,55 m	160
STR 7 F8 TR	8	70 cm	FOLDABLE	6,00 m	2,55 m	200
STR 5 F12 TR	12	45 cm	FOLDABLE	6,00 m	3,10 m	280



ACCESSORIES OF THE ELEMENTS



CODE	AC ST 01	AC ST 02	AC ST 03	AC ST 04	AC ST 05
DESCRIPTION	Cage roller kit diam. 320x8 with toothed curved plates (each for row)	Cage roller kit diam. 400x10 with smooth plates (each for row)	Couple of tracing wheels diam.370 (each for row)	Cast iron roller Cambridge diam. 470/480 (each for row)	Chain roller (each for row)

CODE	DESCRIPTION
AC ST 06	Kit double contrast spring (one for row)
AC ST 07	Kit air dump (one for row)
AC ST 08	Kit air dump instead of the springs (one for row)

ACCESSORIES

CODE	DESCRIPTION
AC ST SPANDI 4F	Fertilizer 4 rows
AC ST SPANDI 6F	Fertilizer 6 rows
AC ST SPANDI 8F	Fertilizer 8 rows
AC ST TRACC	Hydraulic disc row - marker
AC ST 3PSEM	Mechanical III point for joint rear planter
AC ST CARR	Carriage to transform the machine from bring to trailed, complete with hydraulic III point
AS ST INTER	Hydraulic slurry distributor complete of tubes



STANDARD EQUIPMENT ■

It is a Ma/Ag solution for the management of farmer wastewater. Thanks to the innovating Ma/Ag system, it is possible to work also with a lot of crop residues. The front hoeing blade avoids the machine to be used even where there is an abundant amount of corn stalks in the field, without clogging problems. The scraper made of highly wear - resistant material ensures high performance. The robust compensation springs allow efficient grove opening work. The rear hoeing blades allow the slurry injected into the ground to be covered. The IDL Ma/Ag spreader can be linked to the tractor, for the distribution of slurry with umbilical system coupling to a towed barrel. It is furnished with distributor kit VOGELSANG endowed with hydraulic engine for the correct and uniform distribution of slurry, liquid manure (slurry), digestion from biogas plants and sewage slurry.

- Brought machine, 3 CAT
- Strong steel frame fully welded, in order to assure the best strength. Fixed frame in the versions with 4 and 6 elements, foldable frame in the versions from 8 to 15 elements.

Brought on lift version

MODEL	ELEMENTS	FRAME	DISC DISTANCE CM	WORK. WIDTH	TRANSP. WIDTH
IDL 2500 F4	4	FIXED	70/75	2,50 m	2,55 m
IDL 2500 F5	5	FIXED	55/60	2,50 m	2,55 m
IDL 4000 F8	8	FOLDING	55/60	4,00 m	2,55 m
IDL 6000 F15	15	FOLDING	35/40	6,00 m	3,00 m



DISC HARROWS
"V" SECTIONS

DISC HARROWS
"X" SECTIONS

COMPACT DISC HARROWS WITH
INDEPENDENT DISCS "VORTEX"

CULTIVATORS AND
GRUBBERS WITH SPRINGS

COMPACTOR ROLLERS
AND BREAKING SOIL

COMBINED MACHINES FOR
THE SEED BED PREPARATION

GRUBBERS WITH
RIGID ANCHORS SEA

COMBINED GRUBBER
WITH RIGID ANCHORS

WASTEWATER MANAGEMENT
AND DIFFERENT PROCES

ACCESSORIES

CODE

AC IDL TRA

DESCRIPTION

Rotary towing for hose line complete with spherical junction and hydraulic closing for the entrance of the product

RL

BULLDOZER SCRAPER

Rear adjustable in all the position



Mechanical bulldozer scraper

MODEL MACHINE	TYPE	BLADE WIDTH	WEIGHT KG
RL20	LIGHT	2,00	280
RL22	LIGHT	2,20	315
RL25	LIGHT	2,50	345
RL27	LIGHT	2,70	375
RL30	LIGHT	3,00	410
RLP20	HEAVY	2,00	430
RLP22	HEAVY	2,20	465
RLP25	HEAVY	2,50	490
RLP27	HEAVY	2,70	520
RLP30	HEAVY	3,00	580

Bulldozer scraper with hydraulic rotation

MODEL MACHINE	TYPE	BLADE WIDTH	WEIGHT KG
RLI20	LIGHT	2,00	330
RLI22	LIGHT	2,20	385
RLI25	LIGHT	2,50	560
RLI27	LIGHT	2,70	590
RLI30	LIGHT	3,00	625
RLIP25	HEAVY	2,50	680
RLIP27	HEAVY	2,70	740
RLIP30	HEAVY	3,00	820