

SPAPPERI



BROCHURE TC12 RM

horticultural product range / transplanting

SPAPPERI

TRANSPLANTING



Spapperi provides a variety of solutions for transplanting of horticultural crops.

We offer a wide range of machinery designed to meet diverse customer needs.

Setups and accessories are available for any requirement.

Custom-designed solutions are also available on request.

Made in Italy - UE



Mechanical transplanter machine with 12 cups rotary dispenser for seedlings in plastic and polystyrene trays with conical or pyramidal shape root ball. Modular design: from 1 to 6 transplanting elements (more elements on request).

Configurable for single or double rows (twin line) transplants, customizable with various accessories.

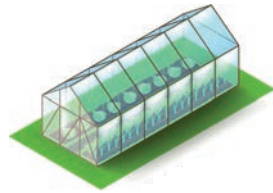
REAR: Operator seat integrated on the transplant element.

MONODRIVE: Mechanical transmission single-wheel for each element

TYPE OF TRASPLANT



open-field trasplanting

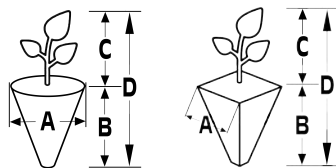


greenhouse trasplanting



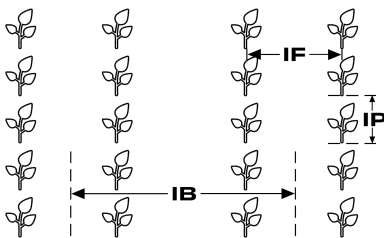
bed trasplanting

TYPE OF PLANTS



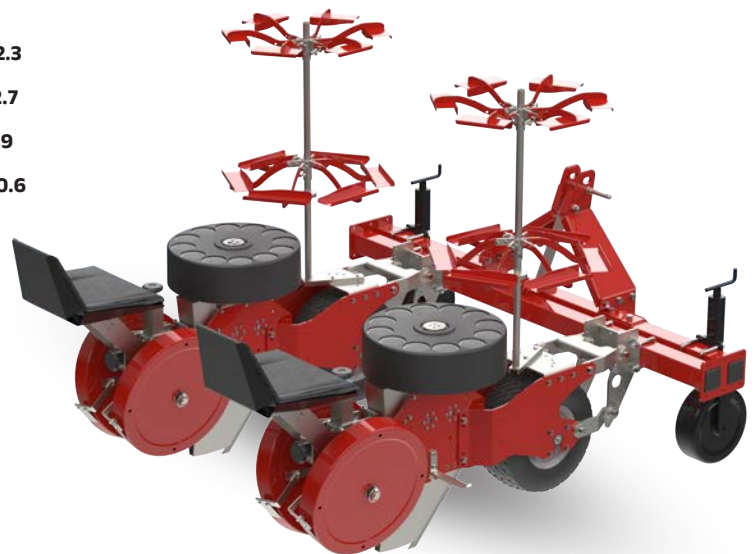
	cm	in
A	1.5 ÷ 6	0.6 ÷ 2.3
B	3 ÷ 7	1.2 ÷ 2.7
C	10 ÷ 20	4 ÷ 7.9
D	13 ÷ 27	5.2 ÷ 10.6

PLANTING LAYOUT



In-plant IP (min-max)

cm	in
9 ÷ 66	3.5 ÷ 26



REGULAR EQUIPMENT

- Frame and number of elements according to the **setup**.
- **Mono Drive mechanical transmission** integrated into the element.
- Transplanting element equipped with parallelogram, **S-model furrower** for seedlings dim. 2.1 ÷ 3.0 cm (0.8 ÷ 1.1 in), trasplanting depth adjustment, **padded seat with backrest**.
- **Gear kit** for changing inter-plant spacing.
- **Excluding all required specifications and accessories** (Press wheels, trays holder, ecc)

Number of rows

1 - 6

Trasplanting layout

Single rows / Double rows

Quinconce

NA

Trasmission

Mechanical Monodrive

Single wheel trasmission for each element

Operator seat

Rear

On the element with their back to the field

In-plant - IP

9 - 66 cm / 3.5 - 26 in

In-row - IF

47 - 199 cm / 18 - 78 in

According to frame width

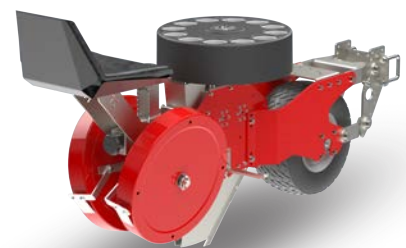
In-double row - IB

104 - 173 cm / 41 - 70 in

According to frame width

Estimated Productivity

3.500 - 5.000 plants/h per row





A **SETUPS (Mandatory):** Select the setup according to the number of rows, the in-row spacing and the frame

B **REQUIRED SPECIFICATIONS (Mandatory):** Select the key configurations to complete the basic functionality.

C **ACCESSORIES:** If needed add any desired accessories.

A **TC12 RM SETUPS: CHARACTERISTICS & REQUIREMENTS - (Mandatory choice)**

"F2" "R2" FIXED FRAMES FEATURING 2 TUBOLARS AND "F3" "R3" FIXED FRAMES FEATURING 3 TUBOLARS.

SINGLE ROW	1		2		3 Traccia esterna	
						
Frame width - cm	160	200	200	250	200	200
in	63	78	78	98	78	78
Hook - Cat	1-2	2-3	2-3	2-3	2-3	2-3
In-row IF (min-max) - cm	-	-	47-148	47-198	52-74	52-74
in	-	-	18-58	18-77	20-29	20-29
Tractor power - Hp	25-45	35-45	45-55	45-55	55-65	55-65
Weight (without accessories) - Kg	266	275-383	416-524	427-544	557-721	557-721

SINGLE ROW	3 Traccia interna				
					
Frame width - cm	250	300	350	400	450
in	98	118	137	157	177
Hook - Cat	2-3	2-3	2-3	2-3	2-3
In-row IF (min-max) - cm	52-99	52-124	52-149	52-174	52-199
in	20-39	20-48	20-58	20-68	20-78
Tractor power - Hp	55-65	65-75	65-75	65-75	65-75
Weight (without accessories) - Kg	568-741	580-761	592-853	603-877	615-900

SINGLE ROW	4				
					
Frame width - cm	250	300	350	400	450
in	98	118	137	157	177
Hook - Cat	2-3	2-3	2-3	2-3	2-3
In-row IF (min-max) - cm	52-66	52-82	52-99	52-116	52-132
in	20-26	20-32	20-39	20-45	20-52
Tractor power - Hp	75-85	75-85	75-85	75-85	75-85
Weight (without accessories) - Kg	709-882	721-902	733-994	744-1041	756-1041

Custom setups upon request for a higher number of rows and for maximum distances (in-row/in-double row) exceeding standard values.

"F2" "R2" FIXED FRAMES FEATURING 2 TUBOLARS AND "F3" "R3" FIXED FRAMES FEATURING 3 TUBOLARS.

SINGLE ROW

5



Frame width - cm	300	350	400	450
in	118	137	157	177
Hook - Cat	2-3	2-3	2-3	2-3
In-row IF (min-max) - cm	52-62	52-74	52-87	52-99
in	20-24	20-29	20-34	20-39
Tractor power - Hp	85-95	85-95	85-95	85-95
Weight (without accessories) - Kg	862-1043	946-1135	962-1159	979-1182

SINGLE ROW

6



Frame width - cm	350	400	450
in	137	157	177
Hook - Cat	2-3	2-3	2-3
In-row IF (min-max) - cm	52-60	52-70	52-80
in	20-23	20-27	20-31
Tractor power - Hp	95-105	95-105	95-105
Weight (without accessories) - Kg	1087-1276	1103-1300	1120-1323

DOUBLE ROW

6



Frame width - cm	350	400	450
in	137	157	177
Hook - Cat	2-3	2-3	2-3
In-row IF (min-max) - cm	47-60	47-70	47-80
in	18-24	18-27	18-31
In-double row IB (min-max) - cm	104-123	104-148	104-173
in	35-48	35-58	35-68
Tractor power - Hp	95-105	95-105	95-105
Weight (without accessories) - Kg	1081-1270	1097-1294	1114-1317

Custom setups upon request for a higher number of rows and for maximum distances (in-row/in-double row) exceeding standard values.

"T2" TELESCOPIC FRAMES FEATURING 2 TUBOLARS AND "T3" TELESCOPIC FRAMES FEATURING 3 TUBOLARS.

SINGLE ROW

3



Frame width (min-max) - cm	250-350	320-460
in	98-137	126-181
Hook - Cat	2-3	2-3
In-row IF (min-max) - cm	90-140	129-200
in	40-55	51-78
Tractor power - Hp	75-85	75-85
Weight (without accessories) - Kg	725-773	763-813

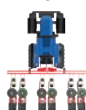
4



Frame width (min-max) - cm	250-350	320-460
in	98-137	126-181
Hook - Cat	2-3	2-3
In-row IF (min-max) - cm	67-93	90-135
in	27-36	36-47
Tractor power - Hp	75-85	75-85
Weight (without accessories) - Kg	866-914	904-954

DOUBLE ROW

6



Frame width (min-max) - cm	320-460
in	126-144
Hook - Cat	2-3
In-row IF (min-max) - cm	47-52
in	18-20
In-double row IB (min-max) - cm	108-131
in	43-52
Tractor power - Hp	95-105
Weight (without accessories) - Kg	1186-1236



Custom setups upon request for a higher number of rows and for maximum distances (in-row/in-double row) exceeding standard values.



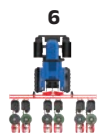
"P2" FOLDABLE FRAMES FEATURING 2 TUBOLARS

SINGLE ROW

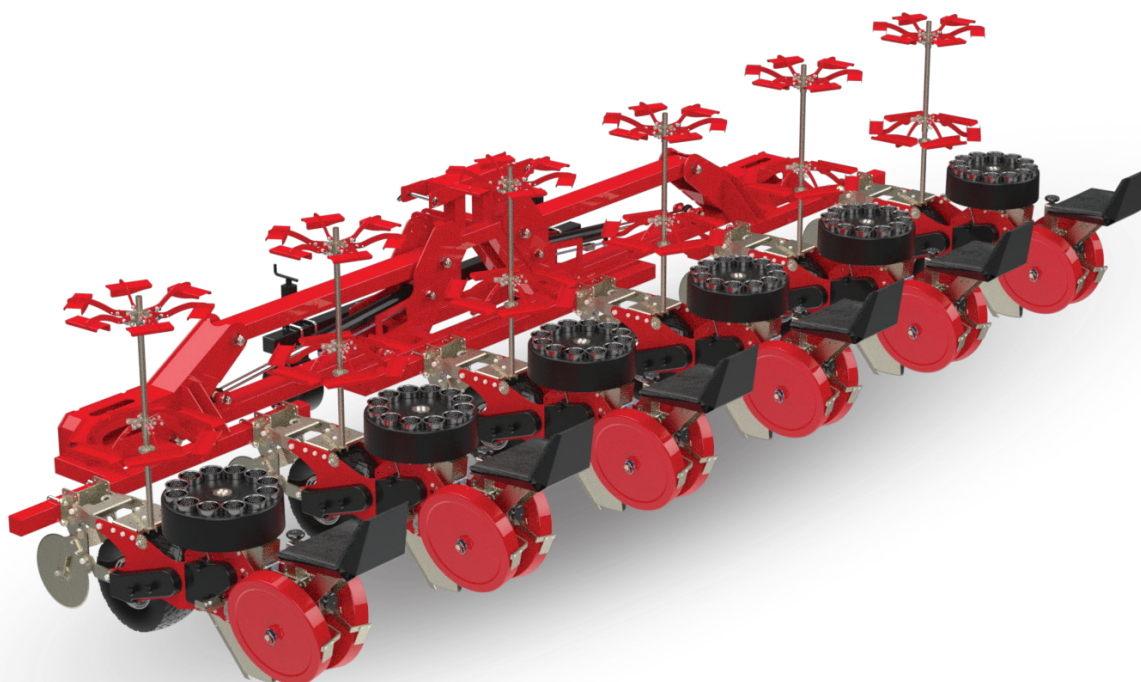
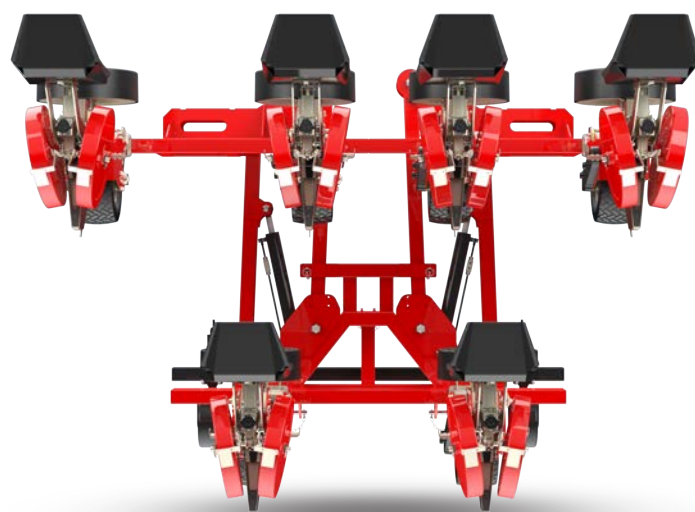


Frame width (min-max) - cm	320-540	350-640	320-540	350-640	350-640
in	126-212	138-252	126-212	138-252	138-252
Hook - Cat	2-3	2-3	2-3	2-3	2-3
In-row IF (min-max) - cm	140-240	175-290	80-130	115-170	115-118
in	40-48	69-114	32-51	45-67	45-46
Tractor power - Hp	75-85	75-85	75-85	85-95	95-105
Weight (without accessories) - Kg	947	957	1087	1097	1377

DOUBLE ROW



Frame width (min-max) - cm	320-540	350-640
in	126-212	138-252
Hook - Cat	2-3	2-3
In-row IF (min-max) - cm	47-98	47-118
in	18-38	18-46
In-double row IB (min-max) - cm	115-215	197-265
in	45-84	77-104
Tractor power - Hp	95-105	95-105
Weight (without accessories) - Kg	1377	1377

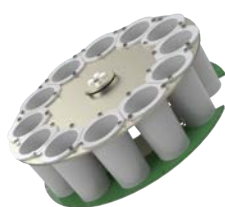


Custom setups upon request for a higher number of rows and for maximum distances (in-row/in-double row) exceeding standard values.



REQUIRED SPECIFICATIONS FOR TC12 RM - (Mandatory choice)

B1 Revolving distributor



12 CUPS REVOLVING DISTRIBUTOR
WITH FIXED PLATE - TC



12 CUPS REVOLVING DISTRIBUTOR
WITH OPENING HATCH - TC

The rotating distributor's opening door design protects the roots by preventing it from dragging and potentially getting damaged on the underlying plate

B2 Press wheels



IRON PRESS WHEELS
DIM. Ø 500 X 80 MM



FLEX PRESS WHEELS
DIM. Ø 450 X 80 MM



FLEX PRESS WHEELS
DIM. Ø 580 X 80 MM

The rubber outer layer of the flex press wheels minimizes soil sticking

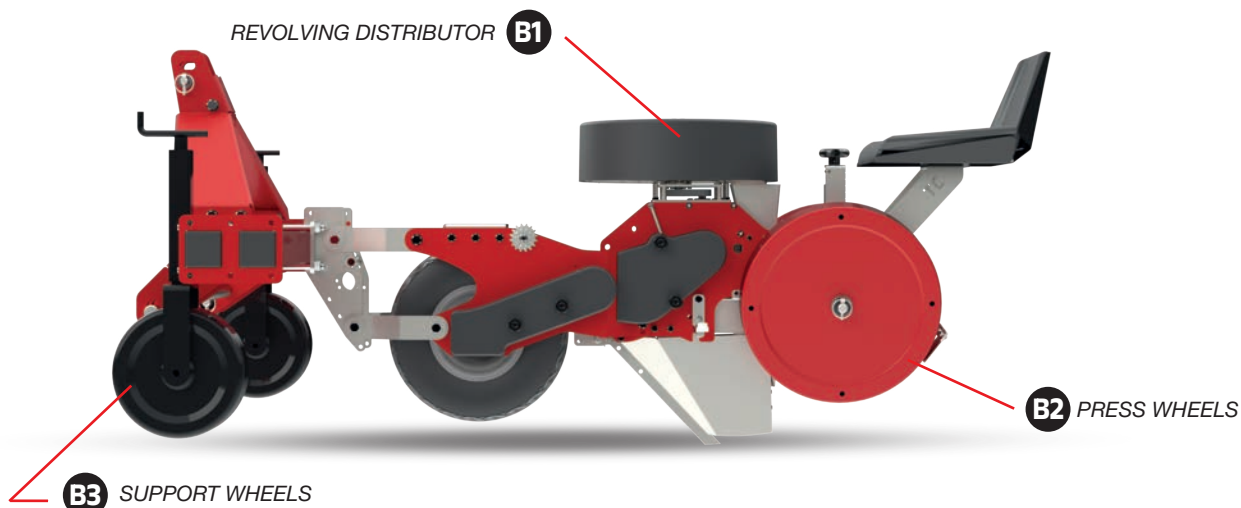
B3 Support wheels



PAIR OF ADJUSTABLE IRON
SUPPORT WHEELS FOR FRAME
DIM. Ø300x150MM



PAIR OF ADJUSTABLE SUPPORT
TYRES FOR FRAME
DIM. Ø400x165MM



SPAPPERI





ELEMENT'S ACCESSORIES AVAIBLE FOR TC12 RM

Trays holder



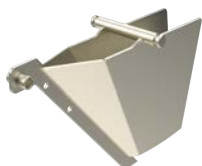
REVOLVING TRAYS
HOLDER KIT - 4 SLOTS



REVOLVING TRAYS
HOLDER KIT - 6 SLOTS

Revolving container holders are used for rigid seedling trays, typically made of polystyrene. Spapperi offers two solutions, with 4 and 6 positions, both designed to accommodate all standard tray dimensions.

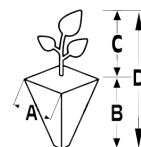
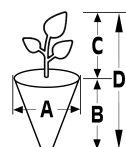
Furrower



FURROWER KIT

Ø cm (A)	Ø in (A)	Mod
1.5 ÷ 2.0	0.6 ÷ 0.7	XS
2.1 ÷ 3.0	0.8 ÷ 1.1	S
3.1 ÷ 4.0	1.2 ÷ 1.5	M
4.1 ÷ 5.0	1.6 ÷ 1.9	L
5.1 ÷ 6.0	2.0 ÷ 2.3	XL

Select the furrower according A dimention of root ball



$$A = 1.5 \div 4 \text{ cm}$$

$$A = 0.6 \div 1.5 \text{ in}$$

Lightening spring



LITHTENING SPRING KIT
TC12 RM

For Rear elements with element-mounted operator seats, Spapperi recommends a lithtening spring to improve transplanting depth stability, especially in sandy or light soil.

Microgranulator



MICROGRANULATOR
KIT - TC12 RM

Mechanically driven microgranulator featuring a 10-liter iron hopper, equipped with a dosing device and hose.

Mounted directly on the transplanting element, this microgranulator enables the continuous application of granular insecticides onto the soil in close proximity to the plants.

Cup Extensions



CUP EXTENSIONS KIT - 12 PCS

Cup extensions placed on the revolving distributor are used for highly overgrown seedlings.

Cup reducers



CUP REDUCERS KIT - 12 PCS

Cup reducers placed on the revolving distributor are used for undergrown or small seedlings.



ELEMENT'S ACCESSORIES AVAILABLE FOR TC12 RM

Lids cup



By using plugs/lids in the cups of the rotating distributor, you can quickly change the in-plant distance. This offers alternative spacing solutions without needing to replace the transmission gears.

LIDS CUP KIT - 12 PCS

Double seat



To increase transplanting speed, it is possible to install a double seat on the element.

Two operators per row allow for an estimated productivity increase of the machine by 20/30%.

DOUBLE SEAT KIT
TC12 RM

Furrow openers



FURROW OPENER KIT
MOUNTING ON FURROWER



FURROW OPENER KIT
MOUNTING ON ELEMENT

The furrow openers helps by creating a preliminary furrow (pre-furrower). This reduces the cutting force required by the main furrower and minimizing its wear.

Particularly the furrow openers mounting on element, provides enhanced transplanting depth stability, especially when working in heavy or tough soils. Additionally, this tool is also effective for placing granular fertilizer directly into the pre-furrow during operation.

Clods Separators



SEPARATOR CLODS KIT



SEPARATOR CLODS AND
FURROW OPENER KIT

Clod separators are useful for quick leveling by moving clods or small rocks away from the transplanting area.

In addition to the classic solution, Spapperi provides a clod separator combined with a single-outlet furrow-opening knife, useful for reducing wear on the furrower and simultaneously burying granular fertilizer in the pre-furrow.

Cutting coulter



CUTTING COULTER KIT



DOUBLE CUTTING
COULTER KIT

The residue-cutting coulter is a free-wheeling disc enabling operation in medium-light to heavy/tough soil conditions. Its rotating action can effectively cut through weeds.



PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH WHEEL TRASMISSION

Fertilizer spreader



FERTILIZER SPREADER
MECHANICAL TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH MECHANICAL WHEEL TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE MONODRIVE TRASMISSION

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3

FERTILIZER SPREADER WITH MECHANICAL WHEEL TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE WITH MONODRIVE TRASMISSION

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
MECHANICAL TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION

Fertilizer spreader



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
HYDRAULIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH HYDRAULIC TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



PRIMARY FRAME ACCESSORIES: FERTILIZER SPREADER WITH ELECTRIC TRASMISSION

Fertilizer spreader



FERTILIZER SPREADER
ELECTRIC TRASMISSION
IRON STEEL BOX 105L
DOSING EXCLUDED

FERTILIZER SPREADER WITH ELECTRIC TRASMISSION AND IRON STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3

FERTILIZER SPREADER WITH ELECTRIC TRASMISSION AND STAINLESS STEEL BOX AVAILABLE FOR ALL MACHINE

No. of row	In-row IF	Frame width	Nr. of box
1	-	-	1
2	≤ 140 cm / 32 in	-	1
2	tutte le interfile	≥ 200 cm / 78 in	2
3	≤ 70 cm / 32 in	-	1
3	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
3	tutte le interfile	≥ 300 cm /137 in	3
4	≤ 140 cm / 32 in	≥ 200 cm / 78 in	2
4	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
5	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
5	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
6	≤ 70 cm / 32 in	≥ 200 cm / 78 in	2
6	≤ 140 cm / 32 in	≥ 300 cm /137 in	3
7	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
8	≤ 80 cm / 32 in	≥ 300 cm /137 in	3
9	≤ 70 cm / 32 in	≥ 300 cm /137 in	3



FERTILIZER SPREADER
ELECTRIC TRASMISSION
STAINLESS STEEL BOX 105L
DOSING EXCLUDED

Fertilizer dosing - Each



SINGLE PIPE GRANULATOR
FERTILAZER DOSING KIT



DOUBLE PIPE GRANULATOR
FERTILAZER DOSING KIT



PRIMARY FRAME ACCESSORIES: CANOPY AND SHELVES TRAYS HOLDER

Shelves trays holder



SHELVES TRAYS HOLDER KIT

SHELVES TRAYS HOLDER
AVAIALE FOR ALL MODELS (NO MODELS TU) - REQUIRED R2 OR R3 FRAME

Description

SHELVES TRAYS HOLDER

- Shelves trays holder kit for 200 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 250 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 300 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 350 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 400 cm width fixed frame - (NO TU)
- Shelves trays holder kit for 450 cm width fixed frame - (NO TU)

Canopy



CANOPY KIT

CANOPY
AVAIALE FOR ALL MODELS - REQUIRED R2 OR R3 FRAME

Description

CANOPY

- Canopy kit for 200 cm width fixed frame
- Canopy kit for 250 cm width fixed frame
- Canopy kit for 300 cm width fixed frame
- Canopy kit for 350 cm width fixed frame
- Canopy kit for 400 cm width fixed frame
- Canopy kit for 450 cm width fixed frame

Combined -
Canopy & Trays holder



COMBINED KIT
CANOPY & TRAYS HOLDER

CANOPY & SHELVES TRAYS HOLDER
AVAIALE FOR ALL MODELS (NOT FOR MODELS TU) - REQUIRED R2 OR R3 FRAME

Descrizione

CANOPY & SHELVES TRAYS HOLDER

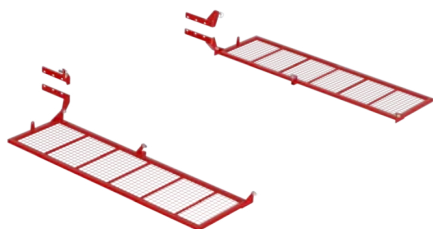
- Canopy and shelves trays holder kit for 200 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 250 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 300 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 350 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 400 cm width fixed frame - (NO TU)
- Canopy and shelves trays holder kit for 450 cm width fixed frame - (NO TU)



PRIMARY FRAME ACCESSORIES: FOLDING PLATFORMS

AVAILABLE FOR ALL MODELS (TU60-AT AND TU60-AM ESCLUDED) - REQUIRED R2 OR R3 FRAME

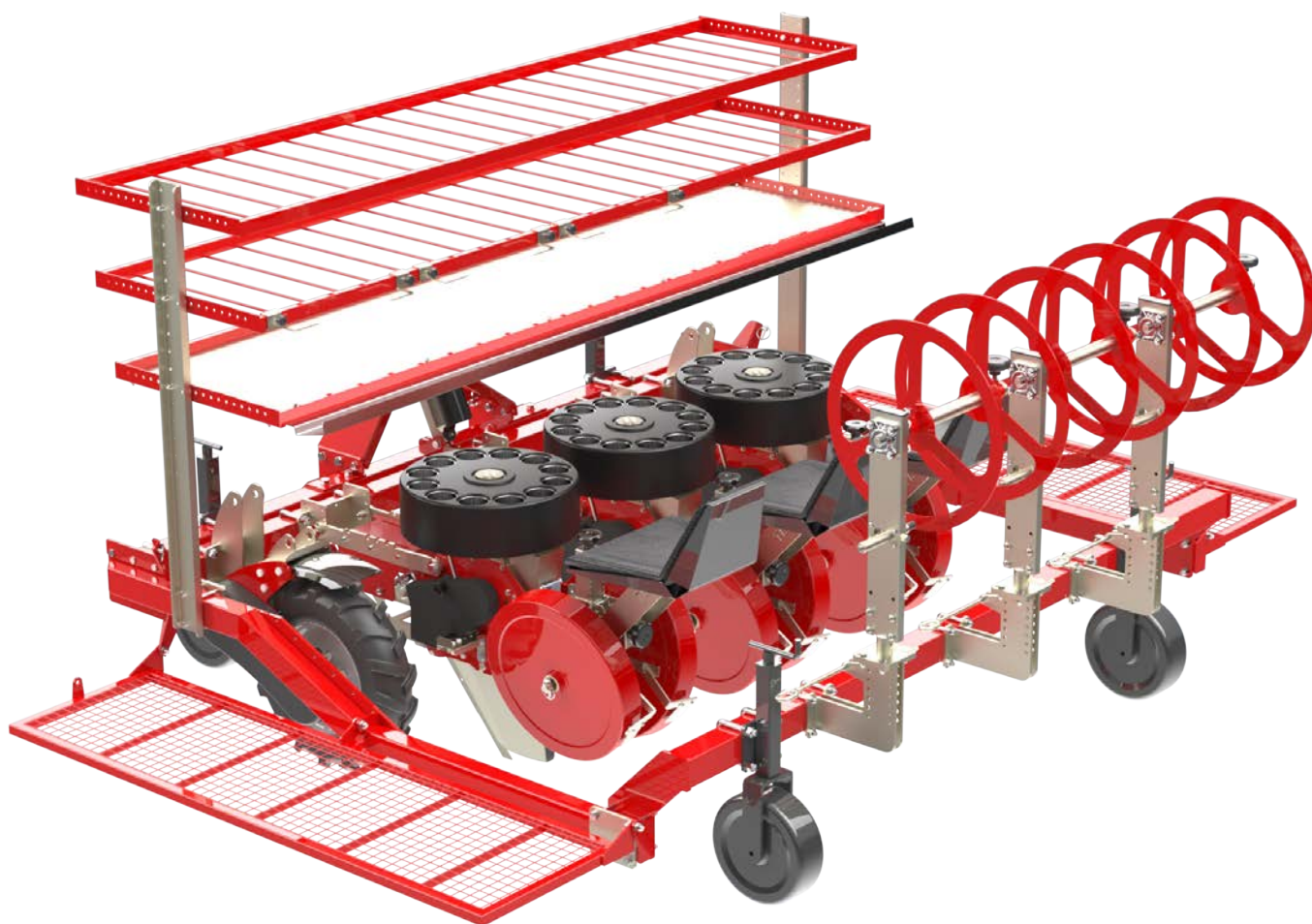
Folding Platforms



The side platforms are effective for carrying other plant containers, and drip line roll or useful objects during the transplant phase.

Capacity 100 Kg each.

FOLDING PLATFORMS KIT





PRIMARY FRAME ACCESSORIES: CONTINUOS WATERING

AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Continuos watering

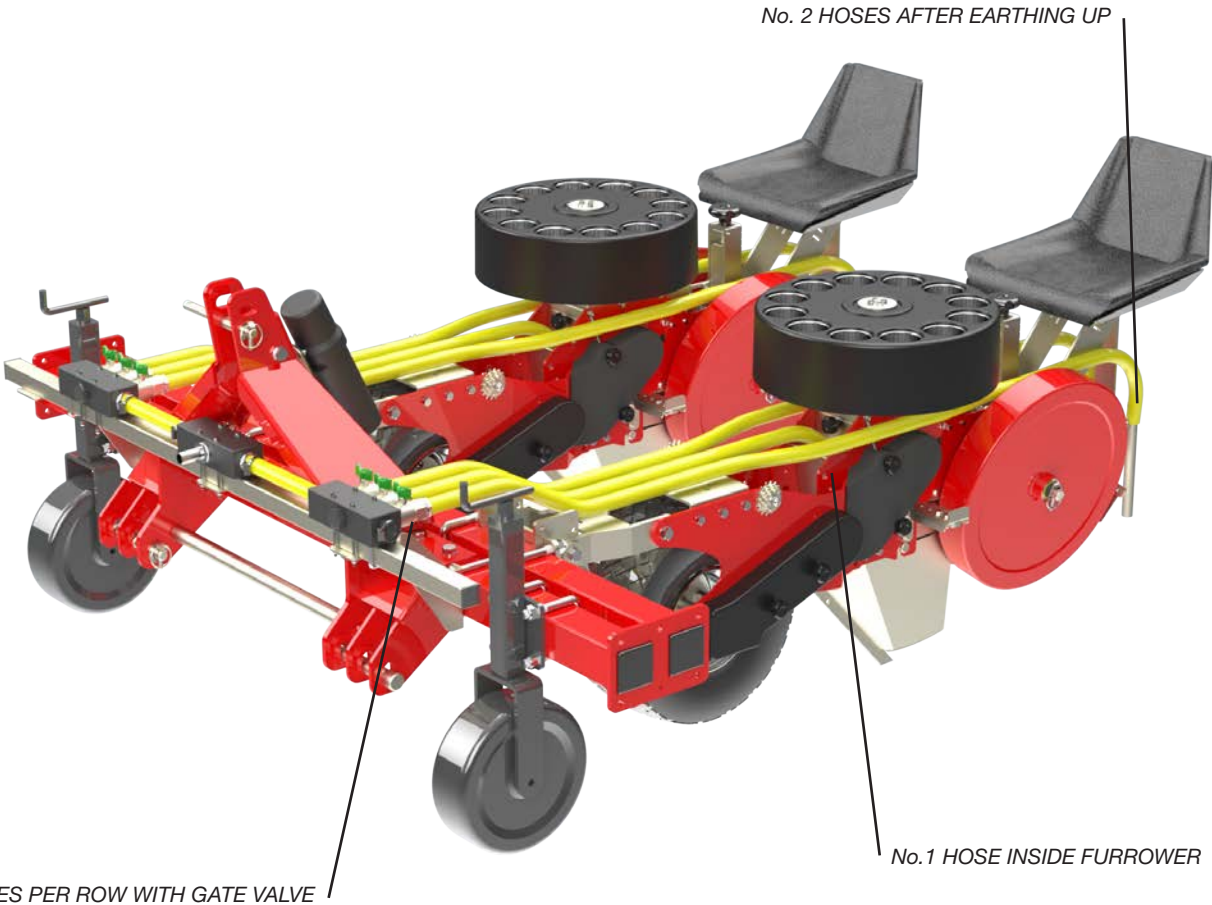


Description

BRACKET, HOSES AND FITTINGS

- Braket, hoses and fittings kit for 1 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 2 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 3 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 4 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 5 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 6 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 8 row continuos watering, No. 3 1" hoses per row with gate valve
- Braket, hoses and fittings kit for 9 row continuos watering, No. 3 1" hoses per row with gate valve

CONTINUOS WATERING KIT
3 HOSES PER ROW - NOT FOR FOLDABLE FRAME



CONFIGURATIONS

CONFIGURATIONS LOCALIZED WATERING SYSTEM

Dozing

1

Bracket hoses and fitting

2

Tanks

3

Dozing on board the element

Dozing + Bracket hoses and fitting

Dozing + Bracket hoses and fitting + Tanks on board the traslanter

Dozing + Bracket hoses and fitting + Tanks on board the tractor



1

Watering Dozing



Descrizione

WATERING DOZING

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TU

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TC

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TB

Localized watering dozing tool, mechanically sincronized, 1" connection - Element AS

Localized watering dozing tool, mechanically sincronized, 1" connection - Element TO

WATERING DOZING

MECHANICALLY SINCRONIZED

2

Bracket hoses and fitting kit



Descrizione

BRACKET, HOSES AND FITTINGS

Bracket, hoses and fittings kit for 1 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 2 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 3 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 4 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 5 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 6 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 8 row localized watering. No 1 1" hoses per row

Bracket, hoses and fittings kit for 9 row localized watering. No 1 1" hoses per row

BRACKET, HOSES AND FITTINGS KIT - NOT FOR FOLDABLE FRAME

3

Tanks



KIT	No. row	width frame
1 Tank	1 ÷ 3	-
2 Tanks	2 ÷ 6	≥250 cm
3 Tanks	3 ÷ 10	≥350 cm

PLASTIC TANK CAPACITY 330 L

NOT FOR FOLDABLE FRAME



PLASTIC TANK

CAPACITY 1000 L

For frontal 3 points link

(no street legal)



PRIMARY FRAME ACCESSORIES: IRRIGATION

AVAILABLE FOR ALL MODELS

Irrigation: Dripline roll holder



SINGLE DRIPLINE ROLL HODER

Description

DRIPLINE ROLL HODER

Single dripline roll holder kit

Irrigation: Dripline landing

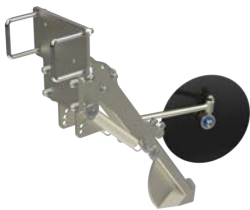


FIXED - NOT FOR FOLDABLE FRAME

Description

FIXED DRIPLINE LANDING

Fixed Dripline landing for frame mounting - for frame F2/F3/R2/R3/T2/T3



OSCILLATING WITH DISK

Descrizione

OSCILLATING DRIPLINE LANDING WITH DISK

Oscillating dripline landing with disk - for frame R2/R3

Oscillating dripline landing with disk - for element



OSCILLATING WITH DISK AND FRONT CUTTING DISK

Description

OSCILLATING DRIPLINE LANDING WITH DISK AND FRONT CUTTING DISK

Oscillating dripline landing with disk and front cutting disk - for frame R2/R3

Oscillating dripline landing with disk and front cutting disk - for element



OSCILLATING WITH HYDRAULIC DISK

Description

OSCILLATING DRIPLINE LANDING WITH HYDRAULIC DISK

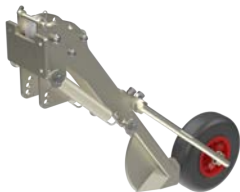
Oscillating dripline landing with hydraulic disk - for frame R2/R3

Oscillating dripline landing with hydraulic disk - for element



PRIMARY FRAME ACCESSORIES: IRRIGATION

AVAILABLE FOR ALL MODELS



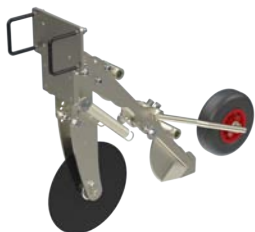
Description

OSCILLATING DRIPLINE LANDING WITH WHEEL

Oscillating dripline landing with wheel - for frame R2/R3

Oscillating dripline landing with wheel - for element

OSCILLATING WITH WHEEL



Description

OSCILLATING DRIPLINE LANDING WITH WHEEL AND FRONT CUTTING DISK

Oscillating dripline landing with wheel and front cutting disk - for frame R2/R3

Oscillating dripline landing with wheel and front cutting disk - for element

OSCILLATING WITH WHEEL AND FRONT CUTTING DISK

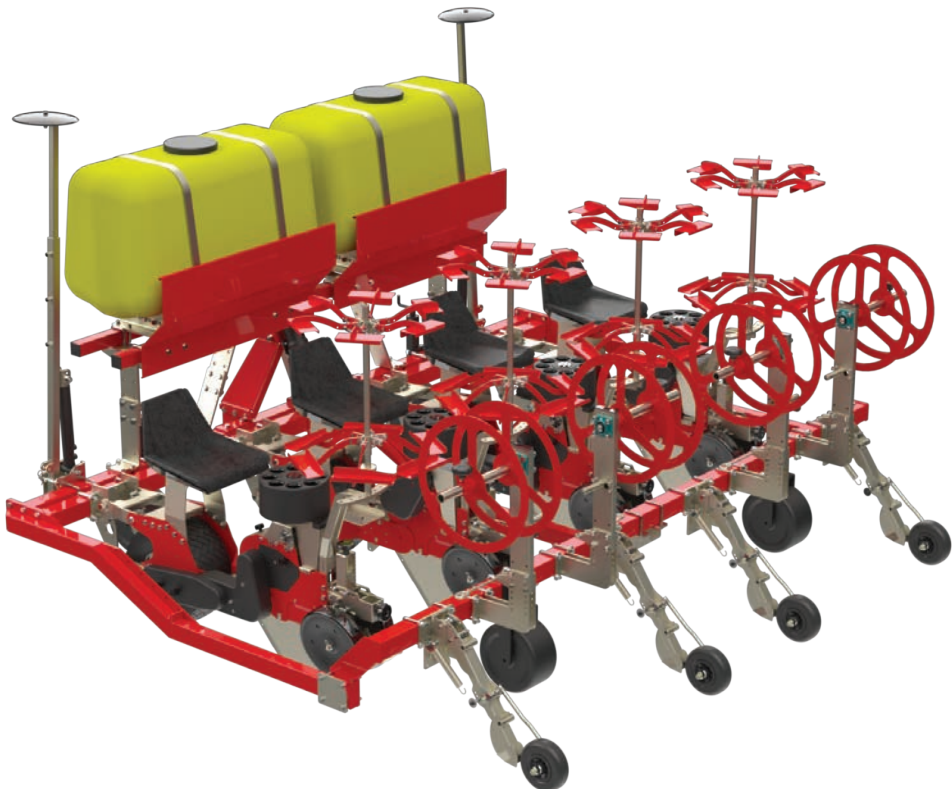


Description

OSCILLATING DRIPLINE LANDING WITH WHEEL MOUNTING ON PARALLELOGRAM

Oscillating dripline landing with wheel on parallelogram - for frame R2/R3

OSCILLATING WITH WHEEL ON PARALLELOGRAM





SECONDARY FRAME ACCESSORIES

AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Row traces



Description

MANUAL ROW TRACERS

Pair of manual row tracers - lenght 630 ÷ 930 mm

Pair of manual row tracers - lenght 1580 ÷ 2250 mm

PAIR MANUAL

ROW TRACES - NOT FOR FOLDABLE FRAME



Description

HYDRAULIC ROW TRACERS

Pair of hydraulic row tracers - lenght 630 ÷ 930 mm

Pair of hydraulic row tracers - lenght 1580 ÷ 2250 mm

PAIR HYDRAULIC

ROW TRACES - NOT FOR FOLDABLE FRAME

AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME

Clod separator



CLOUDS SEPARATOR FOR HEAVY DUTY
AND FRAME MOUNTING

Clod separators facilitate rapid ground leveling by clearing clods and small stones from the soil strip designated for transplanting.

The "heavy-duty series" is distinct from the standard element accessory due to its more robust construction and direct mounting to the main frame.

Beyond the classic option, Spapperi provides a clod separator featuring an integrated single-outlet furrow-opening coulter/knife. As with the element accessory version, this configuration helps reduce wear on the primary furrower and, at the same time, allows for the placement of granular fertilizer within the pre-furrow.



CLOUDS SEPARATOR WITH RIPPER FOR HEAVY DUTY
AND FRAME MOUNTING

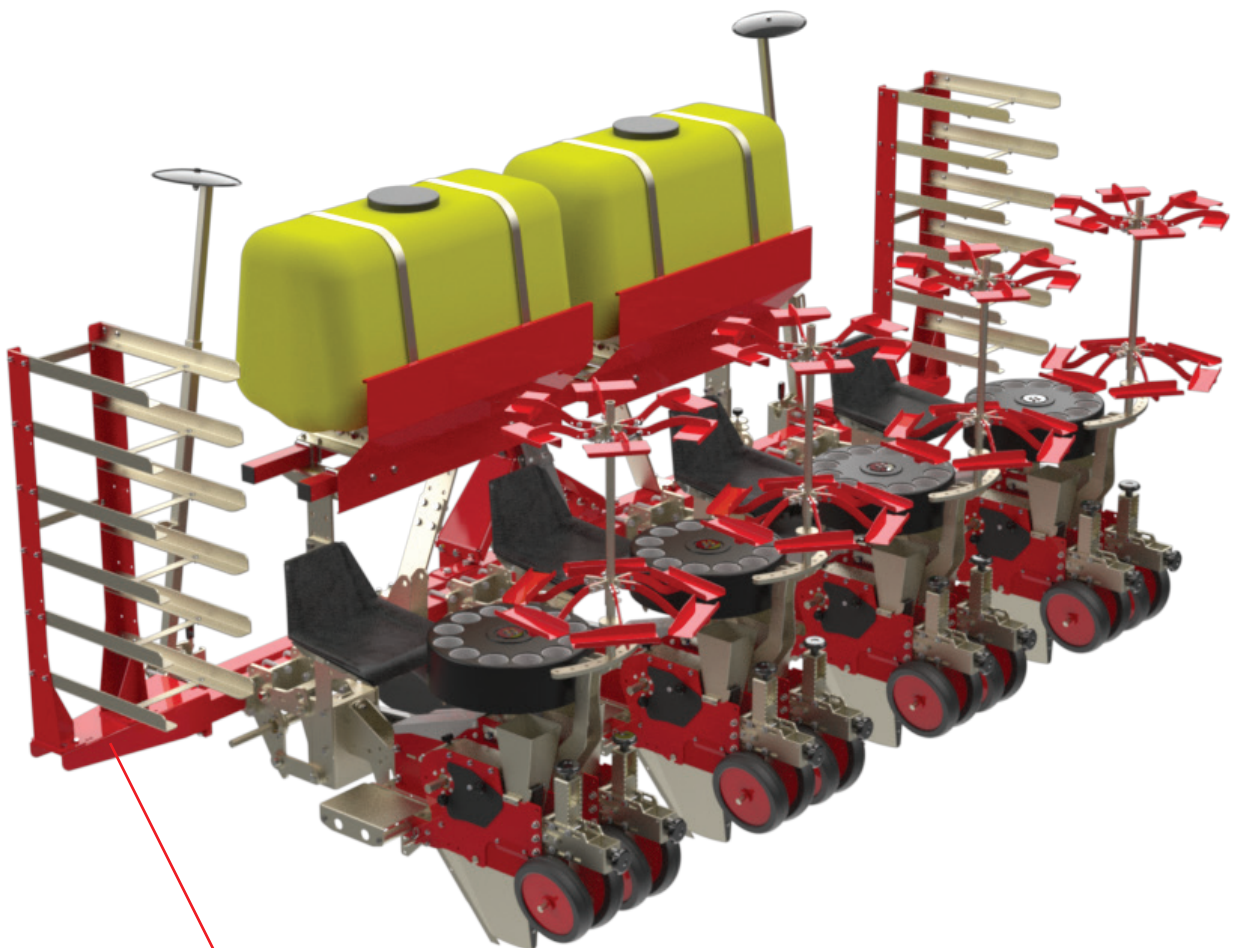
Please note: All "heavy-duty series" clod separators are incompatible with the Roll Drive TB12 AR and TB24 AR machine models.

**SECONDARY FRAME ACCESSORIES: ADDITIONAL TRAYS HOLDER****AVAILABLE FOR ALL MODELS - NOT FOR FOLDABLE FRAME****Additional trays holder**

If the transport of a higher number of seed trays is desired, the additional trays holder is recommended.

The kit has 12 slots, so it allows for the addition of up to 12 seed trays (either polystyrene or plastic).

PAIR OF ADDITIONAL TRAYS HOLDER
+12 SLOTS - EXTERNAL BRACKET



ADDITIONAL TRAYS HOLDER - 6 SLOTS PER SIDE



INFORMATIONS

NOMENCLATURE

REGULAR EQUIPMENT: The basic equipment included with the machine, this does not include required specifications and accessories.

A - SETUP: The basic equipment includes: frame, transplanting units.

B - REQUIRED SPECIFICATIONS: Equipment requested by the customer based on their specific needs, which are mandatory to complete the machine's basic functionality and finalize the order.

C - ACCESSORIES: Optional items requested by the customer according to their needs, which are not mandatory for the basic operation of the machine. These can be selected during the ordering process.

COLOR MACHINE



RED
RAL 3020



LIGHT GREY
RAL 7045



DARK GREY
RAL 7016



BLACK
RAL 9005

CHARACTERISTICS



**Fast
tuning**



**Long
resistance**



**Good
waterproof**



**Good thermal
insulation**

HS - CODE: TRANSPLANTING MACHINE 84 32 39 90

PRODUCT LINK: spapperi.com/en/products/transplanters/tc12-rm

INFORMATIONS

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This brochure cancels and replaces all previous versions.

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