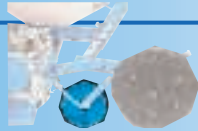


SELF-GUIDING CULTIVATOR



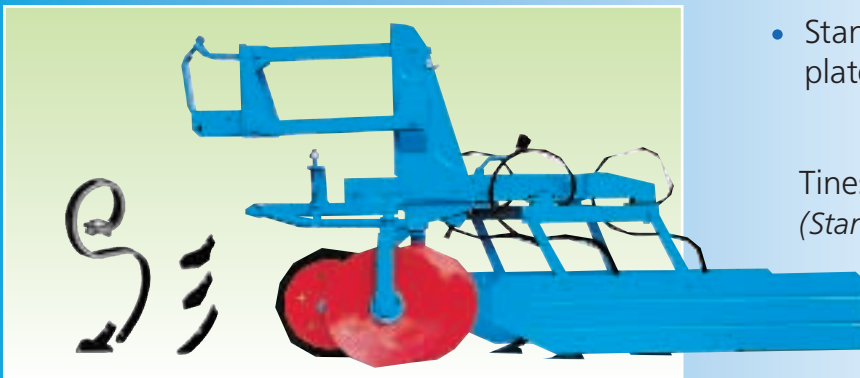
A combination of useful tools

• STANDARD EQUIPMENT :



- Standard unit : mounted on parallelogram equipped with a self-cleaning depth wheel (300 x 100), 3 spring tines with 150 mm shoes on the central units and 2 tines on the side units.
Protection discs on bearings

• OPTIONAL EQUIPMENT :



- Standard unit with flat protection plates and discs diameter 300.

Tines : 70 or 105 mm.
(Standard = 150 mm)

GENERAL CHARACTERISTICS

Cultivator model	Overall width	Transport width	Weight (Kg)
6-row sugarbeet at 45/50	3,50 m	3,50 m	875
12-row sugarbeet at 45/50	at 45 → 5,70 m at 50 → 6,30 m	at 45 → 5,70 m at 50 → 6,30 m	1482 1495
12-row sugarbeet hydraulic folding at 45 or 50	at 45 → 5,60 m at 50 → 6,80 m	at 45 → 3,50 m at 50 → 3,90 m	1550 1580

ATELIERS RIBOULEAU
12, rue de l'Industrie
79240 LARGEASSE FRANCE
 TÉL. (33) 5 49 81 50 00 - FAX (33) 5 49 72 09 70



PRECISION CULTIVATOR with hydraulic guiding

for sugarbeet or other crops



STURDY... and SIMPLE

COMPAGNIE COMMERCIALE RIBOULEAU

76, avenue des Champs Elysées - 75008 PARIS

RCS Paris 75 B 5388

Factories - Technical and Research Department - Information

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12, rue de l'Industrie - 79240 LARGEASSE FRANCE - TEL. (33) 5 49 81 50 00 - FAX (33) 5 49 72 09 70

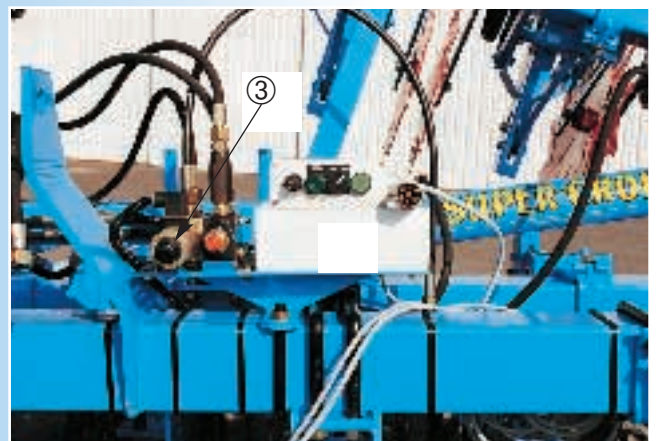
P R É C I S I O N a n d

SUPER-CROP models - self-guiding version for sugarbeet :

- 6 rows at 45/50
 - 12 row rigid model at 45 or 50
 - 12 row hydraulic folding model for row spacings of 45 or 50
- For sunflower, maize, etc... or special row spacings, please consult us.



In the 12 row version : 4 streamlined wheels which can be adjusted in height and mounted on sealed ball bearings. Specially profiled guiding wheel (see details below).



- SPECIALLY PROFILED GUIDE WHEEL ①
 - Mounted on parallelogram ② in order to follow the tracks already made by the special disc when sowing (SUPER CROP patent).

- The guide wheel sets in motion the detectors which control the hydraulic distributor ③ connected to the aligning control cylinders.

The switch box is sealed, with relay, heat protection system

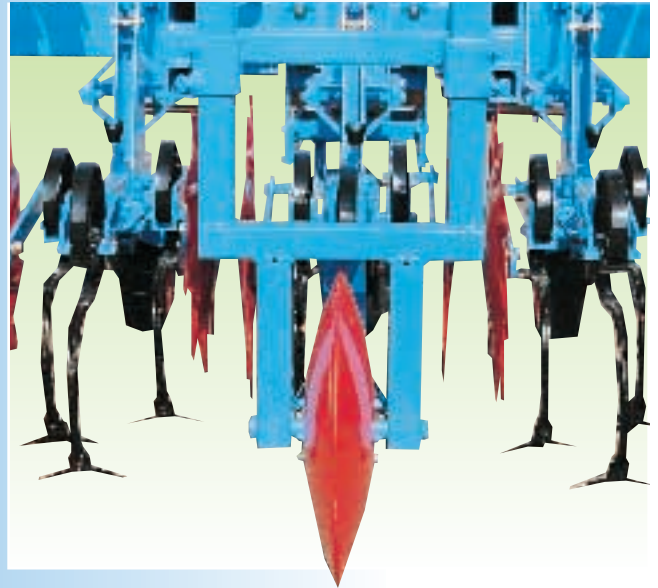


... THE

P E R F O R M A N C E



- Control board with :
 - Push button for automatic centring of the machine
 - Current-carrying lamp
 - Manual control lever : for positioning at field end or manual cultivating
 - Dual position switch "Manual" - "Auto".



- Tracing disc
 - Assembled to the rear of the cultivator
 - To be assembled on to the MONOSEM seed drill for tracing when sowing (for other makes of drills, the assembly is to be made by the dealer or the customer).



- On option : Rear control seat for guiding (when no tracks made during sowing). The other cultivating operations will be automatic.

- Hydraulic linkage on single control with return to tank or on double control. A relief valve protects the distributor in the event of faulty operation. (The specific hydraulic fittings for tractors are not supplied).



- 12 Vcc 5 A power supply on 7 pin plug (plug supplied).

CLEVER CULTIVATOR...