

EXPERIENCE & QUALITY

Sunflower header with chains

G-4570 Model

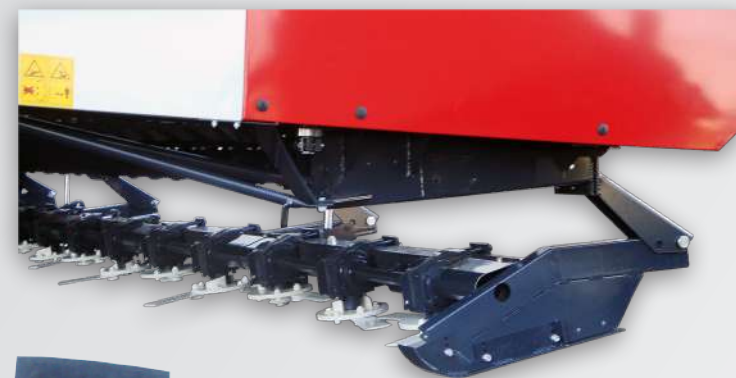


Thanks to the gathering chains, model G4570 allows to harvest sunflower in the most **demanding conditions**.

Adjusting system to the combine interchangeable and adjustable to change the tilt of work, and adaptable to any combine. **Color** of the side of the header same as the color of the combine.

Speed variator (optional): This header can be fitted with a speed variator for the feeding chains in order to adjust the speed to the speed of the combine.

QUICK AND EASY FOLDING.



The cutting system is done by a knife sections star that cuts on another knife section in the back of the feeding set and very close to the conveyor screw.

Folding chassis (optional): To make easier the transport or get through narrow ways. It can also be fitted with chopper hydraulically adjustable in height and folding as the header.

Feeding chains located at the top of the tray (optional), introduce the plants that are lying down on the ground, uniformly, avoiding the accumulation of bush. Side chains help to feed the header.



		N° OF ROWS (1)	6	7	8	9	10
DISTANCE BETWEEN ROWS (2)	600 mm.	TOTAL LENGTH (mm.) (3)	4100	4700	5300	5900	6500
		WEIGHT (Kgs.) (4)	1250	1450	1650	1850	2050

Available at any distance on request.

Suflower header with trays

GB Model



This header can be adapted to any type of harvester.

Available in **multiple lengths** from 5 mts in increments of 0.5 m, although you can make any measure on request.

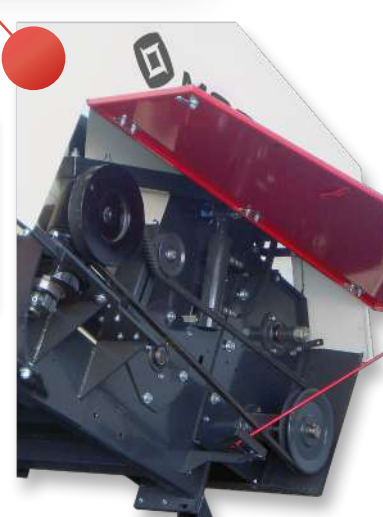
Hydraulic reel raising and lowering it from the combine.

Adjusting system to the combine interchangeable and adjustable to change the tilt of work, and adaptable to any combine.

It is ready to adapt the **chopper** (optional) in the future if it doesn't have initially. **Color** of the side of the header same as the color of the combine.

Box of blades: It has a completely rectilinear movement and it is very quiet, because their components are always in rotation. This system can cut at high speed.

The opening sign allows to know the height of the stalk chopper from the cabin of the driver.



MINIMIZE THE GRAIN LOSS

Stalk chopper

Height-adjustable hydraulic chopper, allowing you to cut a low stubble although the stems are long.

Gears of chopper designed specifically for this work with reinforced bushings to achieve total reliability.

Reverse rotation system to achieve greater effectiveness and distribution of chopped straw.

The transmission bar of the stalk chopper is detachable for an easy maintenance

Chopper-blades are reversible and highly durable. After the work, remains a perfect and uniform stubble.



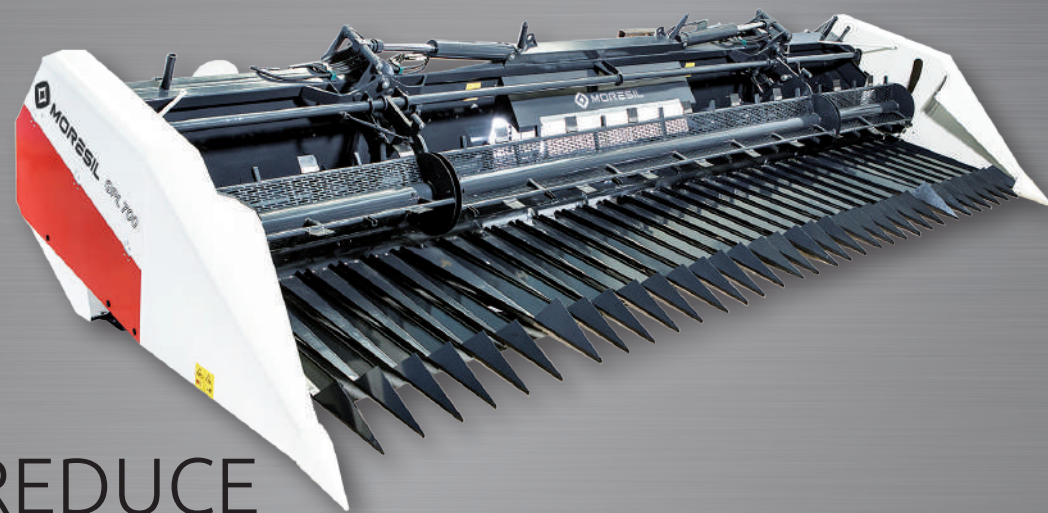
The stubble-crusher bend the stubble to protect the combine's tyres and ensure it lies at a minimal height above the ground.



MODEL	Total width	Working width	Weight (kgs.)	Weight with chopper (kgs.)
GB500	5,64	5,14	1.264	1.884
GB550	6,10	5,60	1.400	2.035
GB600	6,56	6,06	1.536	2.186
GB650	7,03	6,53	1.672	2.357
GB700	7,50	7,00	1.808	2.513
GB750	8,19	7,69	1.944	2.674
GB800	8,65	8,15	2.402	3.162
GB900	9,58	9,08	2.566	3.481
GB1000	10,50	10,00	2.650	3.791
GB1200	12,36	11,86	3.010	-

Guideline models. We can produce at any length.

GB Folding Model



REDUCE
TRANSFER TIMES

This header has all the features of the fixed model adding the advantages of **fast transfers** as it does not need trailer and the ability to pass through narrow passages.

The folding system is done from the cab of the combine without disconnecting the PTO.

We highlight the **coupling of the cutting knife**. This patented system by Moresil is highly reliable, avoiding mismatches prevent further displacement connection.

The folding model we obtain the same advantages as in the fixed model in terms of straight cutting, high speed, without reducing its strength at any time.

This model has the option of **stalk chopper** hydraulically height adjustable.

Made in two versions depending on the working width, 6.5 and 7 meters.



Sunflower Header with Trays GBE Model



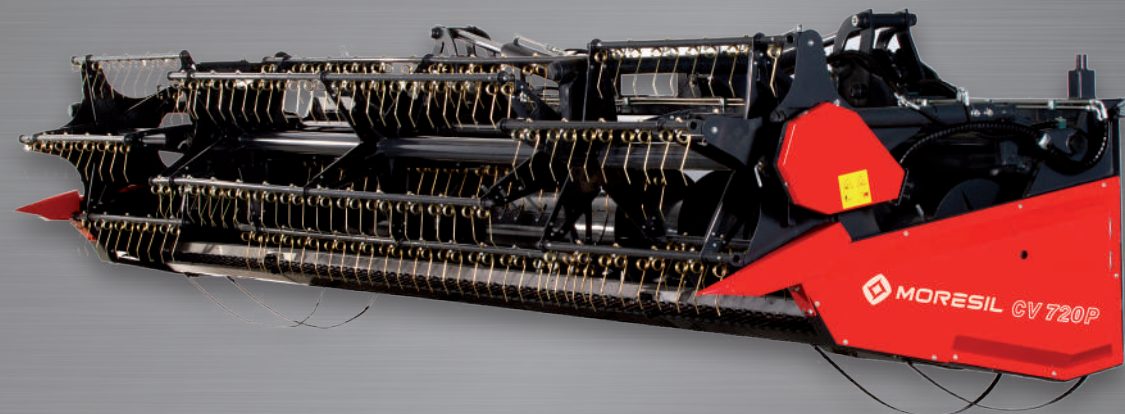
The GBE model is a version of the GB model, specifically **designed to work without chopper and at high speed**, which allows greater efficiency in its cleaning. The reel is equipped with pushing parts to improve the feeding and avoid any accumulation of crop.



This model has been equipped with a screen covering the reel and a notched roller under the trays which **improves the feeding of the plants**. Its shield is adjustable in order to achieve better adaptation to crop conditions, and it also helps flowers to reach knives in a position that allows cutting only the flower, leaving a long stem on the field.



Folding grain header CV Model



The folding grain header is ideal for saving time transfers and narrow passages without sacrificing productivity of a fixed cut. The folding operation is performed in a fast way.

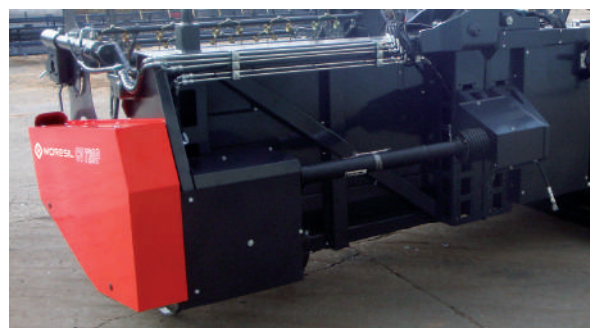
For this header coupling systems for endless, reel, the cutting blade and the transmission that adjust automatically have been developed.

Big diameter auger [610 mm] with retractable fingers along its length.

Transmission is performed by PTO only on the left side having an automatic coupling which makes easy the folding operation.



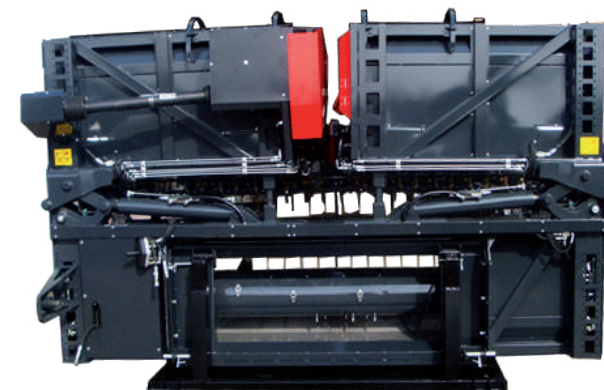
The system of the **cutting knife coupler** is similar to the one used for years in sunflower folding headers, patented and highly reliable. The cut is made across the width of the header without any interruption.



FOR THE MOST DEMANDING PROFESSIONALS

Possibility to vary the **angle of inclination** of the platform to allow better allow the penetration of products like soy.

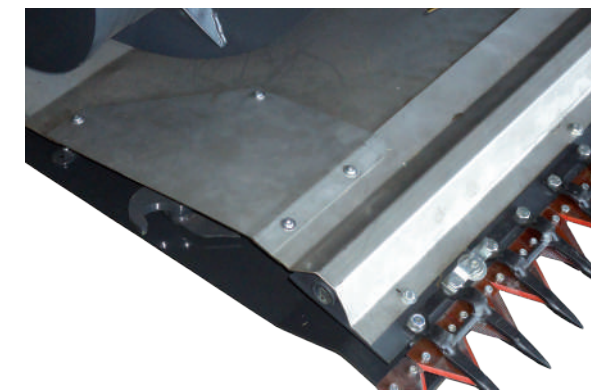
Minimum distance between the auger and throat of combine for better feeding regardless of the condition of the product.



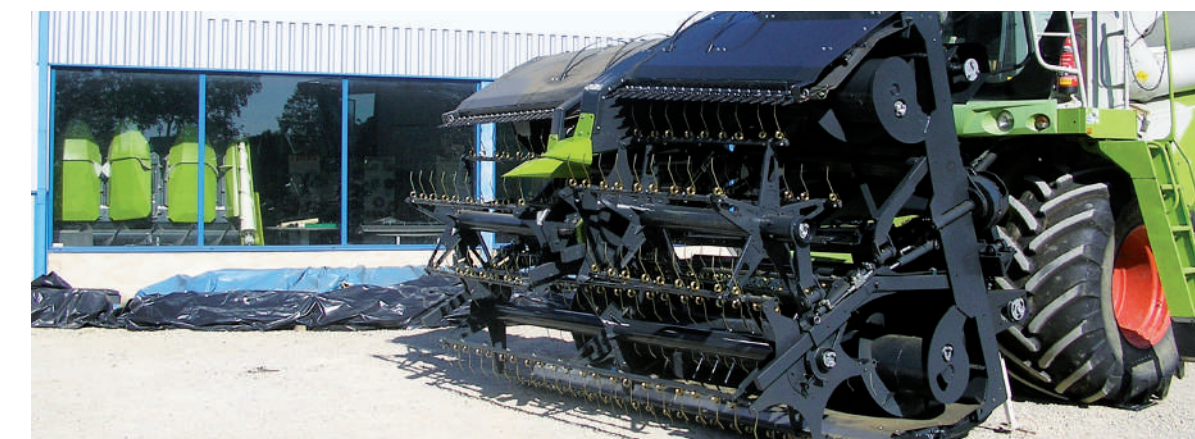
Background of endless screw is made of stainless steel for better flow of material.

Safety lock to prevent incidents during work.

The state-of-the-art **SCHUMACHER cutting system** is composed by roller guides that reduce friction and special hardened guards resulting in less power needed to cut the material.

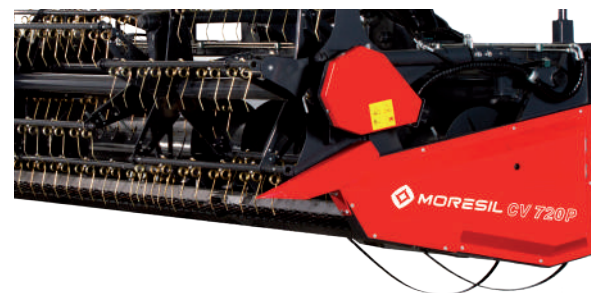


The compact folding system allows a good visibility for the driver of the combine. High security is also achieved in both road and roughest terrain transfers.



MODEL	Working Width	Transport Width
CV 550 P	5,50 m	3,50 m
CV 620 P	6,20 m	3,50 m
CV 720 P	7,20 m	4,00 m

Ground sensors to copy the terrain and accommodate the reaper to it.



The reel has a large diameter for harvesting in all conditions and hydraulically adjustable in speed by the driver.



Maize header MR 800 Model



The **MR-800 model** has multiple options for configuration according to the different needs of each client and market. This can be manufactured at any distance between rows from 50 cm, with upper chain on hoods and side augers to harvest in extreme

conditions with all the stalks blown down, stalk chopper, metal or plastic hoods, interchangeable rollers with opposing or alternate blades, chain drive in self-lubricated sealed box or gear groups, fixed or folding frame, etc.



Upper feeding chain: With this item (optional) the harvest in extreme conditions, when the plants are lying on the ground can be made easily, getting a continuous supply and high crop yields with minimal loss of grain.

MORESIL is a manufacturer of agricultural machinery with over 60 years experience in this sector. Develops three distinct product lines such as harvesting headers, equipment for olive and fruit harvesting and grain cleaners.

MORESIL certified the quality of its production under ISO 9001, same as its suppliers. With modern facilities and skilled technicians, MORESIL produces material with the best benefits and always adapted to agricultural developments.

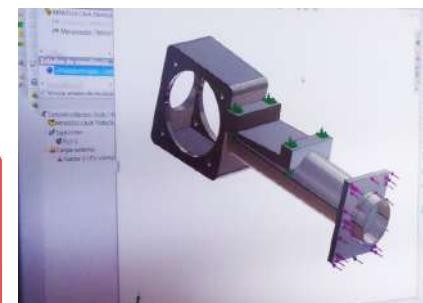
This technology allows us to meet the demands of our customers and adapt to market demands.



More information and videos

ISO 9001

BUREAU VERITAS
Certification



Engineering and Design



Laser Cutting



CNC Machining



CNC Bending



Welding Robot



Powder Coating Facilities




Assembly Line





- Qualified personnel available to our customers.
- Availability of spare parts immediately.
- Support and Maintenance "In Situ"




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