



**ÇELMAK**

— Agricultural Machinery —

# BRAND OF THE GOOD CROP

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# NEW GENERATION APPLICATIONS IN AGRICULTURE

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Çelmak Agricultural Machines Trade and Industrial Company is successfully doing export activities across 30 countries since half a century.

The company was first founded by Mr. Şefik Çelik at the first half of 1970's. And since then, Çelmak continues to make radical movements in institutionalism and sustainable momentum to accelerate the country's economical, bright future.

Believing in the powerful development of agricultural production in the agriculture and food sector, we have invested nonstop for improving our production devices and technology over the years.

We are taking an active part in the developmental stages in our country, mainly in agricultural machines.

In addition to investment of machinery and technology we have built for our plant, we also made huge investments for Balıkesir's production rate and technology.

Çelmak started to be a corporate company by the help of our 2nd generation executives. The second generation executives completed the needs of investment, technology and employment of our company and had a great success in growth.

The stage of successfully becoming the biggest in the agricultural sector is still going at it's best by our 3rd generation executives.

As our institutional process continues, our operational plans are on track and with the help of the investment we made for human resources, our place in agricultural machines production sector gained high value. And also when our market share started to increase, we became as one of the most important company in the sector.

Consolidating the quality with the R&D operations and with the help of the quality management system that develops globally, our company responded successfully to the needs of quality certification progress. As we have all the needful certifications that are highly important in this sector, we internalized it in every part of our company.

Today, we have 200 qualified staff in 4 of our production plants, working hard through years to add value to Turkey's production rate in agriculture.

# ABOUT US



# SILAGE GROUP

NEW  
GENERATION  
APPLICATIONS  
IN AGRICULTURE

# THE CENTER WHERE PRODUCTIVITY AND EFFICIENCY MEETS.



Monitorizing with camera.



Blade holder with cracker.

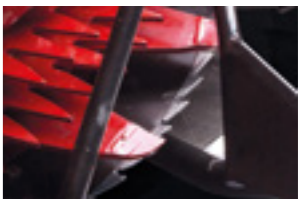


## 4 Rows, Sequence Free Grass & Corn Silage Harvester

<b>Length:</b> 2700 mm	<b>Working Speed:</b> 7 km/hr
<b>Width:</b> 2800 mm	<b>Cutting Blades:</b> 12 pcs
<b>Height:</b> 4100 mm	<b>Chute System:</b> Hydraulic 360° Swivel
<b>Working Width:</b> 2600 mm	<b>Number of Fan:</b> 12
<b>Tractor Power:</b> 200-220 HP	<b>Working Capacity:</b> 100-110 Tonne / hr
<b>P.T.O.:</b> 1000 rpm	<b>Weigth:</b> 2200 kg
<b>Fragment Length:</b> 4 -7 mm	



360° rotating hydraulic system.



Longer life with carbur coating.

# THE CENTER WHERE PRODUCTIVITY AND EFFICIENCY MEETS.

## 3 Rows, Sequence Free Grass & Corn Silage Harvester

- Length:** 2700 mm
- Width:** 2400 mm
- Height:** 4100 mm
- Working Width:** 2100 mm
- Tractor Power:** 175-200 HP
- P.T.O.:** 1000 rpm
- Fragment Length:** 4-7 mm
- Working Speed:** 7 km/hr
- Cutting Blades:** 12 pcs
- Chute System:** Hydraulic 360°Swivel
- Number of Fan:** 12
- Working Capacity:** 60-70 Tonne/hr
- Weight:** 1900 kg



To prevent occlusion, it has rollback option to repulse the corn out from the machine.



360° rotating hydraulic system.



Two different type of usage; front and rear mounted.



# THE CENTER WHERE PRODUCTIVITY AND EFFICIENCY MEETS.



360° rotating hydraulic system.

## Double Rows, Sequence Free Grass & Corn Silage Harvester

**Length:** 3280 mm  
**Width:** 3290 mm  
**Height:** 3800 mm  
**Working Width:** 1220 mm  
**Tractor Power:** 100-110 HP  
**P.T.O.:** 540 and 1000 rpm  
**Fragment Length:** 4-7 mm

**Working Speed:** 4-6 km/hr  
**Cutting Blades:** 12 pcs  
**Chute System:** Hydraulic 360°Swivel  
**Number of Fan:** 12  
**Working Capacity:** 45-50 Tonne/hr  
**Weight:** 1180 kg

Optional  
Chute  
System



Position for first rows cut.

## Single Row Corn Silage Harvester With Transmission

**Length:** 3900 mm  
**Width:** 2400 mm  
**Height:** 3380 mm  
**Working Width:** 650 mm  
**Tractor Power:** 50 HP  
**P.T.O.:** 540 rpm

**Fragment Length:** 4-7 mm  
**Working Speed:** 8-10 km/hr  
**Cutting Blades:** 12 pcs  
**Chute System:** Hydraulic  
**Working Capacity:** 20-25 Tonne/hr  
**Weight:** 640 kg



Hydraulic system  
for pistons.



Grinding stone  
for manuel use.



# THE CENTER WHERE PRODUCTIVITY AND EFFICIENCY MEETS.



## Double Rows, Sequence Dependent Corn Silage Harvester

**Length:** 3900 mm  
**Width:** 3400 mm  
**Height:** 3300 mm  
**Working Width:** 650-720 mm  
**Tractor Power:** 90 HP  
**P.T.O.:** 540 rpm  
**Working Speed:** 8-10 km/hr  
**Cutting Blades:** 24 pcs  
**Chute System:** Hydraulic 360°Swivel  
**Working Capacity:** 45-50 Tonne/hr  
**Weight:** 1150 kg



## Fixed Corn Silage Harvester

**Length:** 1580 mm  
**Width:** 1550 mm  
**Height:** 3150 mm  
**Tractor Power:** 45 HP  
**P.T.O.:** 540 rpm  
**Fragment Length:** 4-7 mm  
**Cutting Blades:** 12 pcs  
**Chute System:** Mechanic  
**Working Capacity:** 12-20 Tonne/hr  
**Weight:** 450 kg



Hydraulic control system.



Leveling with hydraulic.



Changeover to road or working position.



## Grass Silage Harvester

**Length:** 2150 mm  
**Width:** 2600 mm  
**Height:** 3150 mm  
**Working Width:** 1300 mm  
**Tractor Power:** 45 HP  
**P.T.O.:** 540 rpm  
**Fragment Length:** 6-8 cm  
**Working Speed:** 8-10 km/hr  
**Cutting Blades:** 21 pcs  
**Chute System:** Hydraulic  
**Working Capacity:** 15-16 Tonne/hr  
**Weight:** 620 kg



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