



# KOMÁROMI MACHINE

## OUR COMPANY



## Introduction



Our Company have been founded in 1999, built on 30 years of professional experience acquired in Agricultural Machinery. After the initial difficulties, the undertaking rapidly progressed. Soon the main products were developed, manufacture of which we became domestic market leaders at several products.

Our Company is a Hungarian-owned family business.

### Main Products:

- Stalk Crusher, Straw Chopper
- Serial Fertilizer Spreader
- Microgranule Spreader
- Inter-row Cultivator

In 2008 our products have obtained a Special Prize of Bábolna International Farmers' Days.

The inter-row cultivator type ABK 006 equipped with Big Bag serial bagged fertilizer spreader in Bábolna International Farmers' Days, 2010. Special-prize.

The inter-row cultivator type ABK 006 equipped with Big Bag serial bagged fertilizer spreader in Hódgazda Days, 2010., Product Award winning.

For our products the pre-production stocking has been realized, so that they can be delivered within a short period of time after consultation with the customers.

For all products 2 years warranty is provided.

## References:

- KITE Zrt.
- Axiál Kft.
- ALFA-GÉP Kft.
- Agro-Békés Kft., etc.

Our machines represent the highest technical standards worldwide, since the development of these is continuous. We have an industry-leading technology in Hungary. The development work of our highly skilled engineers guarantees the continuous increase of technical standards and the maximum satisfaction of customer needs.

Our company performs a significant innovation activities in the territory of agricultural machinery. The agricultural contractors are assisted with new modern technical solutions by our continuous development work prior to the appearance of user needs.

Among our products are also included traditional agricultural machines such as fertilizer, stalk crusher, straw chopper, microgranule spreader, inter-row cultivators.

We are dedicated to manufacture quality products, our machines are developed by using professional knowledge and experience.



## Our products:

### Stalk crusher KB 3011 B

Fitted with Y shape chopping blade with horizontal axis in working width of 3 m



### Stalk crusher KB 302

Fitted with Y shape chopping blade with horizontal axis in working width of 4.6 m



### Stalk crusher KB 303

Fixed frame, hydraulically extendible in working width of 1.8; 2; 2.4; 3 m



## Our Products:

### Cultivator ABK 006

Fixed frame/hydraulically extendible with rigid shaft/tines  
+ with protective disc



### Fertilizer spreader KB 216

with or without drive mechanism  
with 6 lines steel fingered drive mechanism



### Microgranule spreader KB 244



## Stalk crusher KB 3011 B

This type is one of our most popular and versatile crusher. They are manufactured with 3 meters working width. They can be also operated by MTZ power machines which are the most common in Hungary.

The number of blades of crusher axis allows a double blade cover for the given soil surface which provides a very finely crushing of the plants. The increased number of blades creates a great air turbulence, a vacuum under the machine, which raises also the lying cornstalks and crushes them. The stalks are cut into such small pieces that an expensive disking is not required before the plowing. The crusher with 3 meters of working width crushes 4 rows of cornstalks and the associated spacing. The machine is suitable for crushing of high and thick vegetation e.g. reeds, weedy areas, meadow, etc... The further effectiveness of crushing is provided by counterblades.

At these types, the transfer from countershaft to crushing axis are provided through a 6-row V-belt drive. The height of the machines can be adjusted in various height, similarly the wheel width. The machine has wide massive agricultural tires.

The crushing axis is equipped and balanced with Bertor manufacture 60 x 10 blades. On the machine, there is a rear door, that can be opened, on which straw dispersing plate can be fitted in horizontal position.

The crushers have CE certification and it is included in Technical Catalog of Ministry of Agriculture and Rural Development. The guarantee shall be two years.

The work safety tests of the machine was carried out by the Agrovéd Kft in Gödöllő. The number of test report: 3516.612.09.



## Stalk crusher KB 302

Application: for crushing cornstalks, sunflower, weedy areas, etc. The machine is an effective crusher for large farms.

The machine can be towed in suspended working position on rear planetary gears, by which the stubble height can be set.

Transport: The machine is towable lengthwise.

It has a third wheel construction, which can be closed and turned out transport position. One planetary gear adjusting stubble height also can be turned out and fixed in transport position.

It can be connected to the power machine via towing triangle foldable in working position for longitudinal towing.

The machine has a divided crushing axis (center bearings) and with drive by 5-row V-belt on both sides. Along the crushing axis, Berfor manufacture 60 x 10 Y blades are placed in four rows, that provide double blade cover for the area to be crushed, which wear-resistant, do not get broken and long-lasting. The increased number of blades provides a highly efficient crushing. After crushing the corn stalk or sunflower, there is no need for expensive disking, it may be plowed after crushing.

The calm and smooth operation of the machine is provided by computer measured dynamic balancing of the crushing axis.

The crusher has CE certification and it is included in Technical Catalog of Ministry of Agriculture and Rural Development. The guarantee shall be two years.

The work safety tests of the machine was carried out by the Agrovéd Kft in Gödöllő. The number of test report: 3516.612.09.



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