



# **AGRONIC®**

**Made in Finland**

## **MAGAZINE 2025**

### **AMC**

**A COMBI BALER  
WITH POWER &  
RELIABILITY**

**ROCK TORNADO  
STONE PICKER  
PEAKS INTEREST IN  
FINLAND & AROUND  
THE WORLD**

**A COMPREHENSIVE  
RANGE OF  
SPREADING RAMPS &  
INJECTORS ARE  
NOW AVAILABLE FOR  
SLURRY TANKERS**





# GREETINGS FROM HAAPAVESI, FINLAND



**Agronic machinery is manufactured at it's own factories in Haapavesi, Northern Ostrabothnia. The Kalliotie factory manufactures slurry tankers, while other machinery is manufactured at the Teollisuustie factory. It also houses spare parts, services, and the company's offices.**





Agronic Oy began manufacturing agricultural machinery back in 1993, mainly as a subcontractor. During 1996 the manufacture of it's own machines was started in a rented premises in Käräsämäki. In 2001 the company moved into it's own location in Haapavesi. Our machines have always been developed in close cooperation with our customers.

In recent years, technology and innovations have advanced at a tremendous speed, meaning that it is important for us at Agronic to ensure that we keep up.

Agronic machinery is manufactured in our own factories, with pride and good teamwork. We want to offer our customers machinery that is easy to operate, with efficient technology, for everyday farm use.

We currently employ over 50 people and hope to continue manufacturing machinery for our customers for at least another 30 years.



**Thank you to our customers and partners for years of development together. Let's continue to move ahead.**

*Mauri Aatio*  
CEO







High-quality, cost effective, feed production with a single machine

## The AMC baler bales both straw and fodder effortlessly

**Nordic conditions pose their own challenges for feed production. Don't let the baler be one of those challenges! Made in Finland, the AMC combi brings cost efficiency and reliability to the field, and is a Key Flag Symbol product.**

The AMC is a reliable partner for feed production, and Agronic offers both comprehensive support and spare parts, along with product support.

[Watch the technical presentation of the AMC on our YouTube channel!](#)

The AMC combi's sturdy construction, large radial tires, and asymmetrical bogie chassis ensure successful work without damaging the field surface. Even in wet weather and on peat fields. The AMC is compact and lightweight, with nothing extra, and driving with the combi is comfortable. Just the right height and width so that you can see over and to the sides without any problems.

The AMC has a large bale chamber, 25 knives for chopping, and automatic knife control. The bale chamber design, roller profile, and precise pressure control allow for more efficient baling of both hay and straw. The large 130 cm bale chamber makes for a larger bale usual.

Optional accessories include film/net binding, PDH preservative system, bale weight scale, and moisture measurement. All of which integrate perfectly with the AMC control unit.





# Is nordic quality and innovations a match for You and Your organization?

## What we have to offer:

Innovative, competitive products bennefiting from customer feedback.

Equipment designed and tested in true Nordic conditions.

Guaranteed product quality and continuous product development

Inventory management plans.

Continuous improvement

An interest in building long-term relationships based on confidence and loyalty.

## We are looking for:

Modern and forward-thinking sales organizations

Dealers capable of handling direct-from-manufacturer sales.

Dealers capable of handling larger territories.

True co-operation to build and develop the market.

## For additional details please contact:

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# SII SLURRY TANKER



## SII slurry tanker offers top quality features and comprehensive accessories

Agronic slurry tankers offer the power and features for all situations! We have listened to our customers and have renewed the SII series during 2024. You have not experienced such driving comfort and smoothness of work in a slurry tanker until now!

SII offers increased spreading power, new body frame structure, and a 48% larger cross-sectional area. In practice this means that the S II is 30% more efficient than previous models (now the same as with the HXA II). A choice of Agronic green or black are available slurry tanker colors at no extra cost.

The SII range is extensive. With volumes of: 14, 17 and 20 m<sup>3</sup>, along with a new 18 m<sup>3</sup> size. Robust 24-ton ADR axles and durable 4-wheel brakes brings safety to transport operations.

The lower tank is larger than before and the center of gravity of the slurry tanker is lower than before. This means that the drawbar weight is higher at the end of the emptying cycle. The mounting plates for the spreading ramps/injectors have been improved, so that nearly any type of ramp/injector can be installed.



# A comprehensive selection of high quality spreading ramps and injectors

Applying slurry directly to the roots of crops improves the yields and soil structure. Odor and runoff problems are reduced, your slurry becomes valuable fertilizer. You can choose a spreading ramp for your Agronic slurry tanker according to your needs and have it factory installed.

Ask your local dealer for more information or inquire directly to us!



**Agronic JVM and TSR** series trailing shoe ramps with a working width of 8-15 m. This trailing shoe ramp provides excellent work quality on light soils and on stubble fields. Thanks to an articulated center frame, these spreading ramps are able to follow curbs and contours along with the tanker, including tankers equipped with crab-steering.

**The 12 and 15 m versions of the JVM, as well as 12 m TSR models** can be optionally equipped with two vertical dividers, which enable half the working width to be engaged and a close coulter spacing of 20 cm.

## **Agronic AG Disc Injector Ramps**

With the best agility currently available on the market, and a design that allows for lower loads on both the harrow and the tanker. The frame is articulated in the middle, and the coulters feature 50 cm of travel.



## **Betec and Bomech Spreading Ramps**

If you can not find an Agronic spreading ramp/injector that meets your requirements, we can also offer suitable models from the Betec and Bomech range.

A wide selection from 7,5 m to 30 m are available.

The range includes trailing shoe, disc injector and disc cultivator models.



# ROCK TORNADO 550 CAN DO THE JOB

The Rock Tornado 550 rock picker has gained positive visibility around the world. It is a versatile and efficient clearing machine.



**Rock Tornado 550 is one of the most efficient stone pickers on the market. Handling not stones, but also roots and stumps.**

The Rock Tornado features 3x rotors. One on each side and in the middle, working to both lift and collect stones/other material, over the entire working width. The field is cleared in one pass, saving time and money.



The Rock Tornado has an efficient conveyor that works with a suspended sieve screen, and the collection container is always filled to capacity, as it is filled from the top.

Rocks are more thoroughly cleaned, and the suspended screen allows for movement to prevent blockages.

The base, rotors, and collection hopper are made from wear resistant steel, ensuring that they are able to handle demanding conditions. The machine is designed to be cost-effective, with a minimum amount of high wearing parts.



An optional monitor is available, allowing the operator to monitor monitor working depth and slippage of each rotor, as well as the conveyor, helping to prevent overloading and to correct the situation. More information can be found here: [agronic.fi/rock-tornado](http://agronic.fi/rock-tornado)



**Demonstrating it's picking power. Back in August the Rock Tornado did some serious clearing at the new motocross track in Nivala, Finland.**

A new snowcross/motocross track was being built in Pyssymäki, Nivala. Various types of material had been dumped in as fill, so clearing the ground was going to be a big challenge for the Nivala Motocross Club volunteers. Fortunately, the Rock Tornado was able to handle it.

Two passes were performed with the Rock Tornado. The first was a deep working pass removing stones, concrete blocks, stumps, and roots. The second pass involved the rotors running shallow to level the surface and collect any remaining stones.

It was an awesome experience, the MCC volunteers were surprised with the good results!



**The Rock Tornado rock picker performs brilliantly even in more demanding conditions.**







# HXA II SYSTEM

## The Contractor's Choice



The HXA II is popular with both machinery rings and contractors, having been developed in collaboration with customers.

**In addition to a generous standard equipment fit, Agronic HXA II tankers can be equipped with amazing options that operators and customers appreciate.**

Why not buy the best for your field, when it comes to protecting the conditions needed for an optimal harvest? HXA II System slurry tankers are equipped as standard with crab and forced steering. In crab steering mode the tanker runs offset from the tractor's track, helping to reduce compaction.

HXA II series tankers feature the IN control steering system, one of the most operator friendly on the market. The patented electronic forced steering and most advanced hydraulics available provide driving comfort and safety.

The AIR central tire pressure regulation system reduces compaction and travel costs, which translates in economies and higher yields! High pressures are used in road travel, which reduces fuel costs and tire wear!







**Agronic's MultiBaler combinations are in use in over 50 countries worldwide.**

**Three different models: 820, 1220, and XL offer cost-effective baling for a wide range of operators.**

Agronic MultiBalers can bale almost anything! Straw, feed, waste, and other materials. The MultiBaler is great for in-field and stationary use.

The solution for baling almost any type of material

## The popular MultiBaler is suitable for many uses

### AGRONIC Multibaler 820 and 1220

These balers are suitable for baling corn, sawdust, peat, and other materials. The bales are bound with net or plastic binding film. The bales can also be wrapped with plastic to protect from the elements and ensure conservation.

### AGRONIC Multibaler XL

Here is a powerful machine for professionals in both agriculture and industry. The machine's operation is easily adjustable to suit different materials. The heart of the machine, the baling chamber, has been developed with years of experience in industrial use. The bale chamber is manufactured with wear resistant materials, which ensures reliable operation and a long operational life.

All MultiBalers make dense bales, and many materials can be compressed 50-70%. The balers are equipped with return conveyors to minimize losses.





Agronic Service Van travels around Finland servicing machines

## Timely maintenance of agricultural is key to a successful season



Pictured is Veli-Heikki Ahola, one of Agronic's service technicians.

**Agronic Oy offers a wide a range of maintenance services to its customers. You can bring your machine to the factory for deep level maintenance or order a service van to your farm. When you arrange a service call before the season, you will also save on maintenance costs. As an Agronic customer, you will receive free training on new balers and slurry tankers.**

Agronic Oy organizes a service van tour to visit its customers at the beginning of the season, and is worth booking an appointment for machine maintenance. As Agronic's van will stop in your yard while in the neighborhood visiting other customers. This also reduces stress, as you do not have to worry about the condition of your machine when you start in the field.

Agronic Oy recommends that its customers have their machine inspected and serviced well in advance of the start of the season. Machines need to be in top condition when the start of the season occurs. From that point service and spare parts may not be available in the blink of an eye, even though the company's customer support remains fast and dedicated.

Agronic technicians will provide you with prompt and professional service, as well as tips on how to operate and maintain your machine.

**Spare Parts & Product Support**  
**Agronic Oy offers spare parts for machines and product support for machine use.**

**During the height of the season, all services are on call from morning to evening. Read more on our website!**



For contractors efficient and functional machines are important, along with good partnerships!

## Koneurakointi Karvola Oy & Agronic Oy have been collaborating for nearly 20 years

**Koneurakointi Karvola Oy provides versatile machine contracting services from Nivala, Finland throughout the Northern Ostrobothnia region. The slurry spreading season lasts from April to November.**

Arto Karvola, CEO of Koneurakointi Karvola Oy, has been working with Agronic Oy since 2006 when he received his first Agronic slurry tanker to operate as an entrepreneur. Today, he has 12 employees and operates 3 HXA II 20m3 tankers, and 2 Agronic transport tankers to support the operations. There is also a fleet of trucks equipped with Agronic manufactured tanks. "My days consist of organizing work, delivering spare parts, administration, and when needed I can replace drivers." says Karvola.



The HXA II tankers used by Karvola's company have all the necessary equipment, such as AIR tire pressure regulation, crab steering, and air brakes. According to the entrepreneur, these features bring much needed safety and security during road transport. Automation brings convenience to the operators.

"The machines have developed a lot in the last 20 years and we have played a role in developing them. The proximity of the factory has also been an advantage for us, we have always received spare parts and support when needed." says Karvola.





# Agronic Oy manufactures useful machines to make farming life easier

Learn more about the technical features of our machines from our website and brochures.



## Windrowers

Agronic windrowers produce clean forage and easy-to-bale windrows. Raking and baling (or harvesting) at the same time reduces soil compaction and increases efficiency in the process chain. The rakes compact size and simple maintenance free design help save weight.



### WR500

WR500 front windrower mounts directly on to the front linkage or front loader. Working width of 5 m.

### WR600 EVO

WR600 is larger and more efficient than the WR500, and can be mounted on the front or on the rear of the tractor. Working width of 6 m.

### WR700

WR 700 is the largest of the Agronic windrower range, can be mounted on the front or the rear. Working width of 7 m.





## PDH-10 & PDH-20 PRESERVATIVE APPLICATION SYSTEMS

The PDH preservative application system automatically regulates the flow of liquid, the level of liquid in the tank does not affect the dosage. The display is clear in liters per minute.

PDH-10 system is intended for use with pick-up balers and loading wagons. The PDH-20 has flow suitable for use with most self-propelled forage harvesters

## SLURRY PUMPS

Hydraulic submersible pumps are suitable for transferring water and slurry. The Agronic pump range includes two pumps of different sizes for different applications.

The pumps are resistant to sand/gravel, stones, and to being run dry. The pump housings are galvanized and have capacities of 4600-10000 l/min.





