

FIELD PREPARATION

FEBRUARY

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OTILLER® overflex™
By K-Line Agriculture



RangeLine
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Maximizing Efficiency: 3 Tips for Your Farm Equipment Maintenance with Rangeline

From seed planters to combine harvesters, and everything in between, these machines are the backbone of modern farming. However, like any other machinery, your farm equipment requires regular maintenance to perform optimally and last for years.

Read more to learn about the importance and benefits of regular equipment check-ups and rebuilds.

Importance of Regular Maintenance for Your Farm Equipment

Regular maintenance is the key to maximizing the efficiency and longevity of your farm equipment. Neglecting maintenance can lead to frequent breakdowns, costly repairs, and even safety hazards.

By implementing a proactive maintenance routine, you can identify and address issues before they escalate, minimizing downtime and maximizing productivity.

Some common maintenance tasks include checking fluid levels, inspecting belts and hoses, lubricating moving parts, cleaning air filters, and replacing worn-out components.

Common Maintenance Tasks for Your Farm Equipment

Maintaining colossal agricultural pieces of equipment involves a range of tasks that are specific to each machine.



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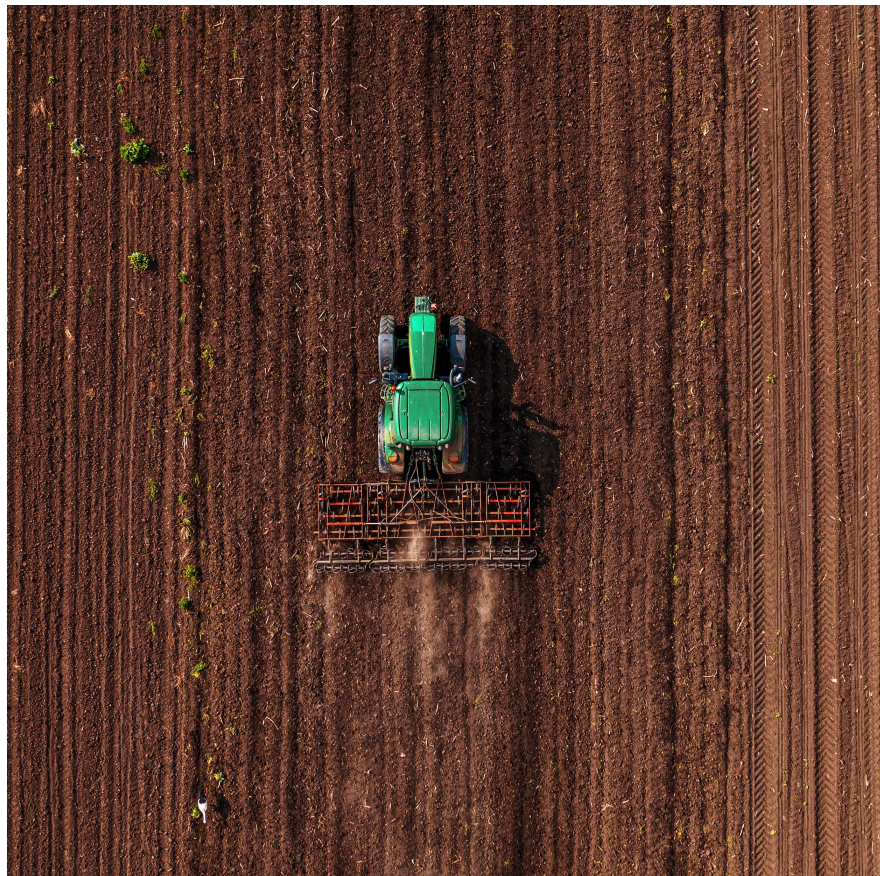
For example, harvesters may need their blades sharpened or replaced from time to time, while fertilizer spreaders require regular calibration of application rates and spreading patterns. By staying on top of these routine maintenance tasks, you can prevent small issues from turning into major problems.

Rangeline's Expertise in Farm Equipment Maintenance

With a wealth of industry experience, we excel in providing top-quality replacement parts tailored to your agricultural machinery.

We also offer a comprehensive range of high-quality equipment to improve efficiency in your farming operations.

From belts and chains to bearings and sprockets, we have everything you need to complete your rebuild project. Trust Rangeline to provide the parts you need to keep your machinery performing at its best!



Benefits of Rebuilds

Farm equipment rebuilds are a cost-effective alternative to purchasing new machinery. Rangeline excels in this area, offering comprehensive rebuild supplies to help breathe new life into aging equipment.

Rangeline is here to provide you with the supplies you need to disassemble, inspect and replace worn out components to restore your equipment to its original performance standards.

Investing in a rebuild can be a fraction of the cost of purchasing new equipment, allowing you to allocate funds to other areas of your farming operation. Additionally, rebuilds are environmentally friendly, as they contribute to reducing waste and promoting sustainability in the agricultural industry.

Exploring the Range of Rangeline Wear Parts for Your Farm Equipment

Rangeline understands that wear parts play a crucial role in the performance and durability of farm equipment. That's why they offer a comprehensive range of high-quality wear parts designed specifically for agricultural machinery. From belts and chains to bearings and sprockets, Rangeline has you covered.

By using Rangeline wear parts, you can ensure that your farm equipment operates at its peak performance. These parts are manufactured to withstand the rigors of agricultural work and are built to last. Their durability not only reduces downtime but also translates into long-term cost savings.



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A Glimpse Into the 2024 New York Farm Show

In the middle of the cold February breeze, agricultural enthusiasts from across the nation congregated at the New York Fairgrounds in Syracuse, NY for the highly anticipated 2024 New York Farm Show.

From February 22nd to 24th, this prestigious event served as the epicenter of innovation and industry prowess, hosting a gathering of over 400 exhibitors with over 40 new products, showcasing the latest advancements, and setting the stage for agricultural excellence.

We proudly unveiled an array of amazing products, too, including the Speedtiller, the precision-engineered Amazone Fertilizer Spreader, the Kondex Concave, and the innovative Yetter Twister Wheels.

The New York Farm Show is a symbol of progress. Every year, it pushes the industry forward, encouraging teamwork, new ideas, and high standards.

Looking back on the successful 2024 show, we're excited for what's next, driven by creativity and the desire to be the best in agriculture.

Check out some of the event highlights below!



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“ We had a great turnout. We saw lots of people; so many expressed their interest in buying our products. ”
- Ruth, RangeLine Sales Representative



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Tips for Maximizing Efficiency with Your Farm Equipment Maintenance



To further maximize efficiency with your farm equipment maintenance, consider implementing the following tips:

1. SCHEDULING

Create a maintenance schedule and stick to it. Regular, routine maintenance is crucial for preventing breakdowns and ensuring optimal performance.

1. RECORDING

Keep detailed records of maintenance tasks performed and any issues encountered. This information can be valuable for future troubleshooting and maintenance planning.

3. TRAINING

Train your farm equipment operators on proper maintenance procedures. By empowering them with knowledge, you can ensure that maintenance tasks are performed correctly and promptly.

Stay updated on the latest advancements in farm equipment technology. Visit the Rangeline social media pages on Facebook, Twitter, Instagram, LinkedIn, and Youtube.



Get Your Maintenance Parts at RangeLine

Explore our wide selection of farm equipment rebuild parts, essential for keeping your machinery running smoothly.

From belts and chains to bearings and sprockets, we've got everything you need for a successful rebuild project.

Visit our website to browse our comprehensive range of high-quality parts and take your farm equipment maintenance to the next level."



How Amazone Revolutionizes Agriculture In The US

Technology continues to play a significant role in improving efficiency and productivity in agriculture.

One such technological marvel is the ZA-TS fertilizer spreader, which has seen a remarkable rise in popularity in the US, thanks to Amazone.

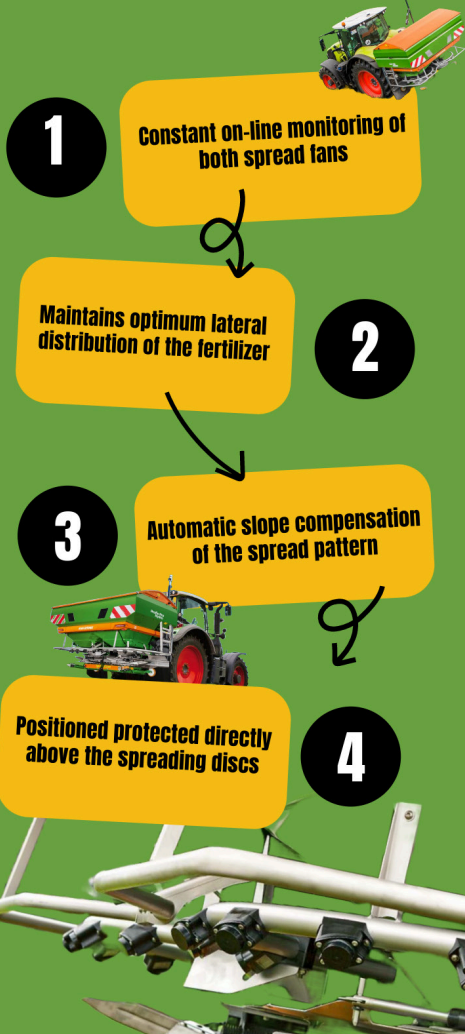
With a very sophisticated system, Amazone has transformed the way farmers distribute fertilizer, making the process quicker, more precise, and cost-effective.

Farmers can now benefit from user-friendly interfaces, unparalleled accuracy, and seamless integration with other agricultural equipment. This not only simplifies their work but also enhances the overall sustainability of the agricultural industry as a whole.

AMAZONE



ARGUS TWIN THE SPREADER'S EYES



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Advantages of the SBS Pro

1. Gentle guidance

The electric star agitators ensure even fertilizer flow onto the spreading discs. They rotate slowly, evenly distributing fertilizer to the openings. The agitator adjusts with the delivery system and stops when the shutter slide closes.

2. Gentle delivery

The delivery system enables adjustment of spreading width and direction. Working width can be individually adjusted on each side by changing disc speed. Fertilizer is centrally fed at a low speed to minimize damage. The concentric delivery system ensures gentle handling.

3. Gentle acceleration

Operating at speeds from 600 to 900 rpm, the SBS pro gently accelerates fertilizer. This maintains spreading properties even for types with minimal strength, resulting in a clean, uniform spread pattern.

4. Gentle ejection

With the SBS pro, as little energy as possible is given to the fertilizer for an optimum trajectory and a precise spread pattern. So, the spreading vanes are optimally adjusted to a laid-back position.

INGENIOUS PRINCIPLE OF AUTO-TS



1

NORMAL SPREADING

The AutoTS enables the activation of different border spreading techniques – side, border, or watercourse.



BORDER SPREADING

The carrier vane moves forward by approximately 10° to deliver fertilizer via the shorter border spreading vanes.

2



3

CLICK TS

AutoTS can be on one side with remote control from the tractor cab, while the other side features manually-adjusted ClickTS. Either option is available for both sides, too.



INCREASED YIELD

An average increase in yield of about 17% can be achieved around the field boundary compared with other well-known systems.

4



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Saving Big With Amazone's Fertilizer Spreaders

Spread only where the crop will benefit from the fertilizer applied.

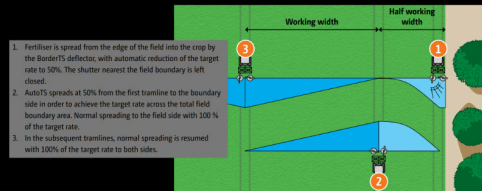
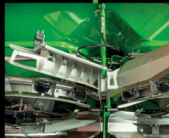


BorderTS

BorderTS can be used for base fertilizer applications, on grass land and in row crops. In addition, a pass is possible for that initial application in cereal crops with tramlines.

SPECIAL BAFFLE PLATE

The BorderTS deflector features a special baffle plate construction which includes a guide plate, the angle of which can be adjusted.



YIELD INCREASE

BorderTS border spreading system enables increased yields of up to 27% on the outer 16 feet of the field boundary area when compared with conventional border spreading systems.



The precision engineering and advanced technology of these spreaders ensure accurate application, minimizing wastage and maximizing efficiency. This results in significant reductions in fertilizer costs over time, ultimately outweighing the initial expense.

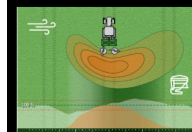
Furthermore, the precision and reliability of these spreaders contribute to improved crop yields and overall farm profitability. By investing in Amazone's fertilizer spreaders, farmers are not only investing in cutting-edge technology but also in the future success and sustainability of their operations.

By eliminating "guesswork" and manual labor, Amazone's spreaders enable farmers to achieve consistent and uniform nutrient distribution across their fields. This commitment to excellence has earned Amazone a reputation as a trusted partner in the agricultural industry.

WIND CONTROL SYSTEM

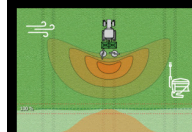


OPTIMUM LATERAL DISTRIBUTION



WITHOUT WINDCONTROL:
 Crosswinds affect the spread pattern and change the lateral distribution.

AUTOMATIC WARNING FOR STRONG WINDS



WITH WINDCONTROL:
 WindControl counteracts the effect of a crosswind ensuring an optimum spread pattern at all times.

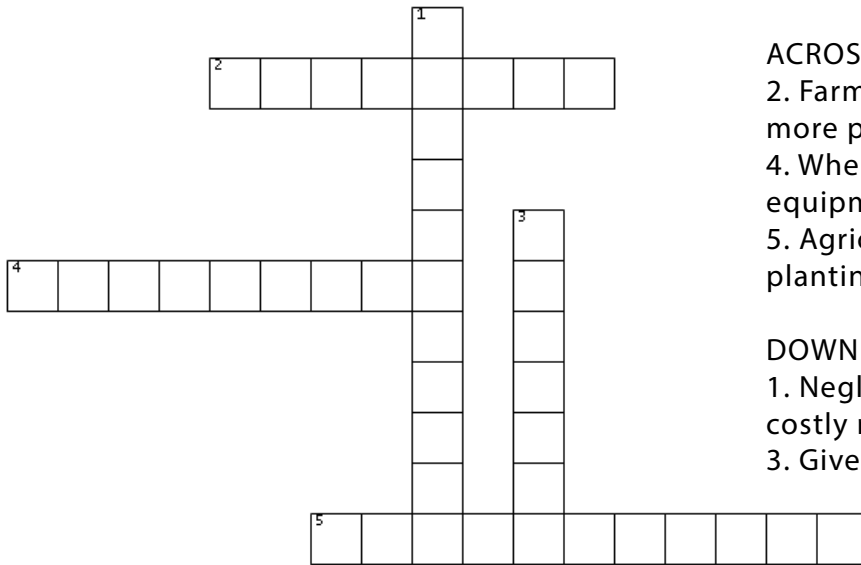
DON'T GIVE WIND A CHANCE!

Amazone's fertilizer spreaders are proof that by embracing innovation, farmers can optimize their yields, contribute to a more sustainable future, and continue to feed the world.





CRISS-CROSS



ACROSS

- 2. Farm equipment used to distribute fertilizer in a faster, more precise and cost-effective manner
- 4. Where you can get all the parts you need for equipment rebuilds
- 5. Agricultural equipment that efficiently prepares soil for planting

DOWN

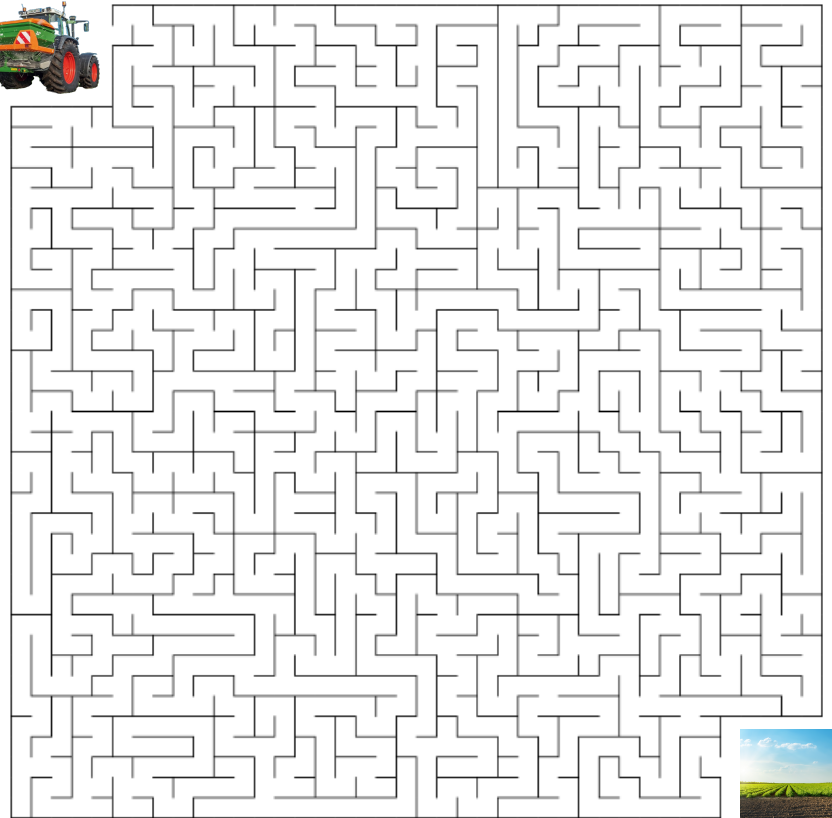
- 1. Neglecting this may result to frequent breakdowns and costly repairs
- 3. Gives new life into aging equipment

SPREADER MAZE

Navigate the maze and guide the Amazone Spreader to the field's entrance, avoiding obstacles along the way.

Just like how it distributes fertilizer in your field, strategize each turn to reach the exit efficiently.

Watch out for dead ends and choose the correct path to successfully lead the spreader to the field!



Answers will be posted on our social media pages!

