## DISCOVERY NEWSLETTER



VOL. I ISSUE NO. 1 DECEMBER 2023



# RangeLine Innovates Agriculture with Custom Disc Blade Services

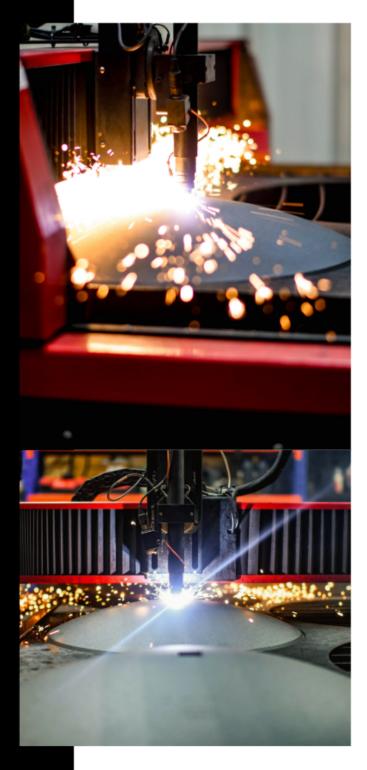
RangeLine Group, a leading supplier of farm equipment and replacement parts in North America, offers an extensive inventory of disc blades in sizes ranging from 16" to 36", providing customers with a diverse selection to suit their specific needs.

What truly sets RangeLine Group apart is their ability to customize disc blade hole sizes and patterns on the spot. Through a simple three-step process, customers can have their custom-cut blades delivered and ready to roll.

First, they can choose from the extensive inventory of pilot disc plates. Second, they can relay their specific hole size and pattern specifications to a RangeLine representative. Lastly, relax as RangeLine swiftly delivers your custom blades, ensuring efficiency and convenience without delays.

What sets this service apart is the utilization of the cutting-edge CNC (Computer Numerical Control) plasma cutting table. RangeLine Group is one of the very few companies in North America to offer such a specialized and advanced customization option.

Plasma torches have the incredible capability of reaching a staggering 40,000°F in an instant! At this extreme heat, the plasma torch effortlessly and accurately cuts through most metals like disc blades.

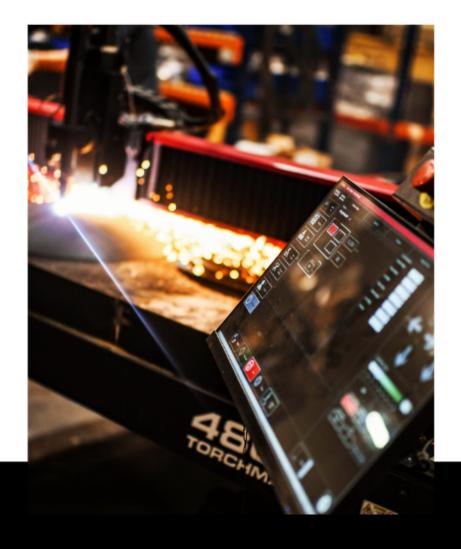


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### RangeLine Group: Precision Redefined

RangeLine Group's decision to acquire a CNC plasma cutting table underscores their commitment to innovation and meeting the evolving needs of modern farmers.

This technology allows for intricate customization, catering to the varied demands of different crops, soil conditions, and planting methods. Farmers now have the flexibility to specify the exact disc hole size and pattern that aligns with their unique requirements, ultimately optimizing their farming operations for maximum efficiency and yield.



### Explore RangeLine's Massive Inventory of Disc Blades

Customers are invited to explore RangeLine Group's extensive inventory, showcasing thousands of disc blades ready to be tailored to unique specifications.

The comprehensive selection can be checked at: https://www.rangelinegroup.com/product-cate gory/disc-blades/

RangeLine Group guarantees precision with every cut, accommodating any hole size or pattern that a customer's equipment may require. The accuracy of this cutting-edge process solidified RangeLine Group's reputation is a trusted supplier, having successfully provided custom-cut disc blades for numerous satisfied clients.

As more and more people pursue a career in agriculture, they are encouraged to join the ranks of those who have experienced the quality service provided at RangeLine.

Ultimately, RangeLine Group's dedication in pushing the boundaries of what is possible in modern agriculture positions them as a key player in shaping the future of farming practices across the world.



## RangeLine Group's 8th Annual Open House Draws 250+ Guests

RangeLine Group's 8th Annual Open House and Chicken BBQ held on December 22, 2023 at our New York Location, brought together over 250 guests for a fun community day.

The gathering provided a complimentary chicken barbeque meal and refreshing drinks, treating all attendees to a delightful feast.

Adding an extra layer of excitement, door prizes were awarded to 12 lucky winners, creating an atmosphere of friendly competition. Attendees left with smiles and a few surprises to remember.

The event also featured booths from RangeLine

Group's vendors and partner brands, including Nichols, Ryco, and Kondex. Guests had the chance to explore the latest agricultural products and innovations, engaging directly with industry leaders and gaining insights into cutting-edge machinery.

As the day ended, the Annual Open House and Chicken BBQ has established itself as a cherished tradition for its customers.

The RangeLine Team looks forward to seeing more attendees join the festivities next year to celebrate greater success, foster deeper connections, and pave the way for a future of collaboration in the agricultural community.





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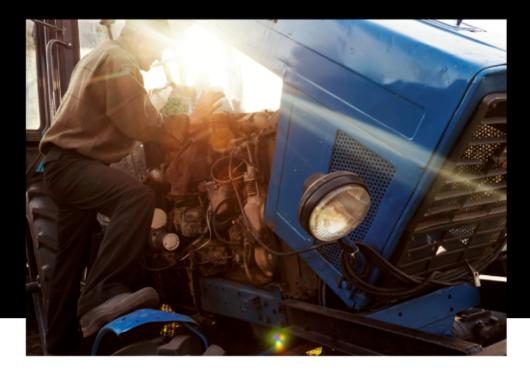
Everything was excellent and thanks for having us. Not very many vendors do open houses anymore. You guys are a great customer-friendly company and make it easy to deal with.

- Open House Attendee





## Top 5 Fluids To Boost Your Farm Equipment's Performance



In modern farming, the performance of our farm equipment is crucial for a successful season. But, we often forget about something essential – choosing the right fluids.

Beyond the metal and rubber, maintaining the optimal performance of equipment involves using the right liquids for essential components like the engine, hydraulics, transmission, and various moving parts. In this blog, we'll take a look at the top five fluids that make sure everything, from gears to bearings, works seamlessly.

#### 1. Fuel

Fuel serves as the heartbeat of any farm equipment. Clean and high-quality fuel is essential for optimal combustion.

Regularly using premium fuel, clear of any impurities, prevents the build-up of deposits in the engine, reducing wear and tear over time.

Moreover, the choice of fuel isn't just about keeping your machines running; it directly impacts their longevity, too. To further boost fuel performance, consider integrating these diesel fuel additives into your routine: Cetane, anti-gel, detergents, water control, and Atomi.

#### 2. AntiFreeze

As winter approaches, temperature control is paramount.

Antifreeze and coolant protect your engine from freezing and overheating, respectively.

Here are the different types of antifreeze: Green (requires additives, shorter lifespan); Pink/Purple (green with additives, shorter lifespan); Red (initial quality antifreeze, longer lifespan); Yellow (superior to red, extended lifespan); New Red (optimal choice, boasting a lifespan of 20,000 hours or a million miles).



#### 3. Grease

Grease is like the unsung hero for your farm equipment, making sure everything runs smoothly by reducing friction, preventing wear and tear, and protecting against corrosion.

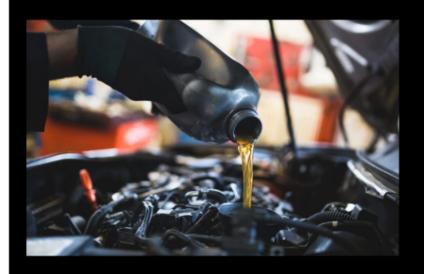
The important components of grease include a thickener, which may consist of lithium, aluminum, calcium sulfonate, bentone, or polyuria; oil, categorized as Group I, II, III, IV; and additives such as moly, EP (extreme pressure), or other proprietary enhancements, with the most common grease grade being #2, and any grease less than #0 being too runny for a grease gun.



#### 4. Lubricants

Choosing the right lubricant provides your equipment with armor. Regular and proper lubrication is vital for creating a protective shield against corrosion, which is a common problem in agriculture where equipment is exposed to changing weather. It also helps keep hydraulic systems in tractors and other machinery working smoothly.

As farming practices evolve with advancements in technology, the role of lubrication becomes even more pronounced, providing a straightforward yet potent method to enhance the reliability, longevity, and overall productivity of essential farm equipment.



### Boost Your Equipment's Performance With RangeLine Group

In the world of agriculture where every season demands peak performance, choosing the right fluids for your farm equipment is not just a maintenance decision—it's a strategic investment.

At RangeLine Group, we understand the critical role that fuel, anti-freeze, grease, lubricant, and oil play in enhancing your equipment's performance. As a trusted provider of farm equipment and maintenance parts, we offer a comprehensive range of top-tier fluids.

Visit the RangeLine Group website to read the full article:

www.rangelinegroup.com/2023/12/18/top-5-fluids-to-boost-your-farm-equipments-performance/

Discover and shop different kinds of fluids and other farm equipment supplies:

https://www.rangelinegroup.com/



## **PUZZLES**

Н	Т	L	0	N	Н	Р	L	Α	N	T	Ε	R	S
Ε	R	Ι	Ε	G	Α	L	L	Ι	Т	Ε	Ι	D	Α
G	L	L	U	В	R	I	С	Α	N	T	S	E	Ρ
R	Ε	G	G	U	Н	Ε	L	Α	В	S	I	Ι	N
N	Ε	N	I	L	Ε	G	N	Α	R	W	N	N	T
Κ	Ε	S	Ε	Ε	D	D	I	S	C	Α	Р	R	S
I	Α	С	Ε	I	S	Z	Р	Α	R	W	Т	Ε	N
I	R	L	Ε	С	В	С	0	M	В	I	N	Ε	S
s	Р	R	0	С	K	Ε	Т	D	U	W	S	Н	Ε
I	R	G	R	Ε	Α	s	Ε	М	U	G	Т	S	Ε
I	Ε	Z	Ε	Ε	R	F	I	T	N	Α	G	T	N
Ε	Р	0	W	Ε	R	W	Α	s	Н	Ε	R	Н	Н
T	I	N	Ε	S	S	G	В	L	Α	D	Ε	S	L
Ε	Ε	I	S	P	Ε	Ε	D	T	I	L	L	E	R

#### WORD SEARCH

Netwrap Combines

RangeLine Oil

Lubricants Blades

Bale Hugger Sprocket

Power Washer Tines

Seed Disc Tillage

Antifreeze Speedtiller

Planters Grease

#### DOWN

2. adjustable hands that carry both round & square bales

The state where the RangeLine main office is located
 Applies fertilizer in precise strips, strategically placing it

near the root zone of plants

#### **ACROSS**

 A stream of high heat used to cut through metals like disc blades

Catros disc harrow and Cenius tine

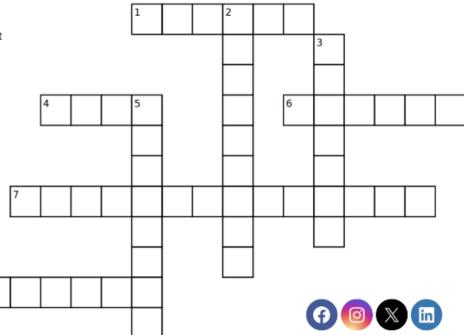
6. How many years has RangeLine been in business?

4. This tool is a combination of Amazone's

7. Started as a family business in 2012 and is now a leading distributor of farm equipment and replacement parts

8. gathers grain crops, removes the seeds from the plant, and then separates them from the chaffer

### **CROSSWORD PUZZLE**



Answers will be posted on our social media pages!





## DECEMBER DISCOVERY