



## Atlas Township Fire Department

8081 Clarence Street, P.O. Box 277

Goodrich, MI 48438-0277

Business: (810) 636-2723

Emergency 911



### Subject: Request for Upgrade to Battery-Operated Extrication Tools

Atlas Township Board Members,

I am writing to request your consideration for replacing our department's aging hydraulic extrication tools with modern, battery-operated alternatives.

While our current hydraulic tools have served us well over the years, they are increasingly showing their age and limitations. They are heavier, slower to deploy, and dependent on power units and hydraulic lines, which can hinder our efficiency in time-sensitive rescue situations. With the evolution of vehicle construction and the growing presence of high-strength steel and advanced safety features, our current equipment is beginning to fall behind the demands of modern extrication. During the annual maintenance on our hydraulic tools, we were informed that replacement parts are going to be extremely difficult to find due to manufacturers discontinuing their hydraulic lines and transitioning over to battery operated tools.

Holmatro has been a leader in extrication tools for decades. Now, their battery-operated tools—specifically their Pentheon Series—offer significant improvements in performance, reliability, and operational efficiency:

Battery-operated extrication tools offer several significant advantages.

1. **Speed and Portability:** These tools eliminate the need for hoses and power units, drastically reducing setup time in life-threatening situations. First responders can begin cutting or spreading within seconds of arrival.
2. **Improved Maneuverability:** Lightweight and cordless, battery-operated tools allow for easier access in tight spaces, over embankments, or in multi-vehicle incidents.
3. **Modern Power and Reliability:** The Halmatro Pentheon series offers cutting and spreading capabilities that meet or exceed the power of traditional hydraulic systems, and advances in battery technology ensure long operational life and fast recharge cycles.
4. **Reduced Maintenance:** Without the need for hydraulic fluid, hoses, or power units, the maintenance demands are significantly reduced, lowering overall operational costs over time.
5. **Enhanced Safety:** The battery-operated tools have quieter operation, making it easier for firefighters to communicate on the scene. Built-in speed control, auto start-stop functionality, and LED lighting for low-visibility operations enhance user performance. Also, the absence of pressurized hydraulic lines reduces the risk of leaks, bursts, and trip hazards on-scene, making for a safer working environment for our crews.

Investing in battery-operated extrication tools is not just about keeping up with technology, it's about making sure our personnel can respond as quickly and effectively as possible when lives are on the line. I believe this upgrade will significantly enhance our operational capability and safety.

We have some dangerous roads in our township and have seen a lot of horrible accidents. When it comes to emergency rescues, saving time means saving lives. In potentially life-threatening situations, when every second counts, it's crucial to have reliable tools to reach patients faster. While hydraulic powered rescue tools have been the industry standard for decades, most fire departments have transitioned to battery powered tools to get the job done. With battery powered rescue tools, critical minutes and manpower aren't spent attaching hoses and trying to start hydraulic pumps. The tools will be fully charged and ready to go within seconds.

I believe this upgrade is a crucial step forward in ensuring we continue to deliver the highest level of emergency response our community expects and deserves. I have included the price quote list that includes the tools requested, charging cords and batteries. Holmatro is also currently offering a \$1,000 discount per tool. They have also offered \$4,000 credit for a trade in on our old tools and agreed to allow us to donate them to the Genesee Career Institute. The institute offers a fire academy program that allows students to train for firefighter I and II certifications. Thank you for considering this proposal, and I look forward to discussing it with you further.

Yours in fire safety,

*Ed Klimek*

Ed Klimek

Atlas Township Fire Chief

**Impact Rescue LLC**

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Indianapolis, IN 46268

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www.impactrescue.com

**ADDRESS**

Atlas Twp. Fire Department

8081 Clarence st

Goodrich, Michigan 48438

**SHIP TO**

Atlas Twp. Fire Department

8081 Clarence st

Goodrich, Michigan 48438

**Quote 2752****DATE** 04/02/2025**EXPIRATION DATE** 08/31/2025**TERRITORY**

South East Michigan

**SALES REP**

Kyle Deboer

DATE	PRODUCT OR SERVICE	DESCRIPTION	QTY	RATE	AMOUNT
	<b>PSP40 SPREADER NEXT GEN - 159.000.226</b>	PSP40 SPREADER NEXT GEN	1	16,218.00	16,218.00
	<b>PCU50 CUTTER NEXT GEN - 159.000.224</b>	PCU50 CUTTER NEXT GEN	1	15,728.00	15,728.00
	<b>PTR50 TELESCOPIC RAM NEXT GEN - 159.000.227</b>	PTR50 TELESCOPIC RAM NEXT GEN	1	13,338.00	13,338.00
	<b>Battery PBPA288 - 151.004.315 Pentheon 8ah Battery</b>	Battery PBPA288 - 151.004.315	6	1,019.00	6,114.00
	<b>Pentheon Battery Charger PBCH2 115V - 151.000.742</b>	Pentheon Battery Charger PBCH2 115V	3	700.00	2,100.00
	<b>POTC1 - On tool charging Cord - 151.000.499</b>	POTC1 - On tool charging Cord	3	125.00	375.00
	<b>Trade in</b>	Pump, Spreader, Cutter, Ram	1	-4,000.00	-4,000.00
	<b>Holmatro Discount</b>	Discount on the Holmatro Tech Upgrade Program - \$1,000 off per Pentheon Tool.	3	-1,000.00	-3,000.00T

Thank You for your Business. We accept ACH Payments as well as Credit Cards. Checks can be mailed to 3029 Marquette

**SUBTOTAL**

46,873.00

**You Can Count On Us For Life! - HOLMATRO**

Ct. Indianapolis, IN 46268

DISCOUNT 5% -2,343.65

TAX 0.00

**TOTAL \$44,529.35**

Accepted By

Accepted Date



**PS40 SPREADER**



**PTR50 RAM**



**PCU50 CUTTER**



During a demonstration with the Holmatro ram, we were able to easily remove the roof from this vehicle.