## LILI INNOVATION Winter 2025

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### Anchoring

- KCCM Cast-In Anchor





### **Cutting & Grinding**

- >> SCN 60-22 Cordless Chainsaw
- >> DSH 600-22 Gen. 2 Cut-Off Saw
- >> DSH 700-22 Gen. 2 Cut-Off Saw
- >> DD 150-U-22 Nuron Core Rig





### **Dust Removal**

- VC 150 Dust Extractor
- VC-CB Continuous Bag Accessory
- VC 5 Vacuum Cleaner





### Measuring & Layout

- >> PR 4-22 Rotating Laser
- >> PR 40-22 Rotating Laser
- >> PR 40G-22 Rotating Green Laser

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### Modular Systems

- MT-FL Fast-Lock

### Features

- Streamlining Healthcare Builds
- Better Budget Management with Fieldwire
- Hilti.com Upgrades

### Services

- ON!Track AI T400 Geo Tag
- Maximize Tool Crib Management

### SHOP THIS ISSUE

# LASER PRECISION

## powered by Nuron



backed by a warranty with a simplified claims process and 1-day turnaround on repairs.

P

WATCH NOW

**ROTATING LASERS** 

Benefits of PR 4-22 / PR 40-22 / PR 40G-22 / PR 400-22

NURON

**NURON** PR 4-22 Rotating Laser

### **Reliable Performance for Horizontal Leveling**

elp streamline horizontal leveling with the durable Nuron-powered PR 4-22 Rotating laser. Engineered with an aluminum core, internal dampers, and a shock-absorbing head, it's built to withstand rugged jobsites. Plus, smart asset tracking and battery monitoring on the Nuron platform help boost efficiency and simplify tool management.



### SHOP THE PR 4-22

NURON

PR 40-22 and PR 40G-22 Rotating Lasers

### **Smarter Leveling Made Simple**

elp simplify leveling jobs with the PR 40-22 and PR 40G-22 Rotating Lasers, powered by Nuron. Designed for durability and precision, both lasers offer intuitive onebutton control, automatic functions within 300 m, and easier alignment for formwork, slope grading, and squaring – ideal for one-person operation. The PR 40G-22 adds a highly visible green beam for enhanced visibility in challenging conditions.



### User Friendly

Integrated QR codes provide quick access to how-to videos directly on the receiver.



## **Universal PRA**

400 Receiver

Detects beams up to 800 m, displays offsets, and supports automatic layout functions.



### **Efficient Battery** Management

Nuron platform maximizes runtime and offers battery status at a glance.

### SHOP THE PR 40-22







### **One-Button Operation**

Easy, one-person setup with an extended range up to 800 m.



#### Fast Detection

The PRA 4 laser receiver offers a large 13 cm window and digital offset for quick, precise readings.



#### **Strobe-Shield Mode**

Block false readings from reflections, cutting down on rework.







### **Enhanced Slope** Accuracy





### **Surveillance** Mode

Maintains consistent laser plane performance with additional PRA 400 receiver.



## **POWERFUL CUTTING** no fuel needed

evel up to the next generation of Nuron-powered DSH 600-22 and DSH 700-22 Battery cut-off saws for peak cutting performance without the fumes or extensive maintenance. Designed with an Anti-Kick-Back feature, these Nuron saws provide the powerful performance you expect from a gas saw – now with added safety and efficiency.



## NURON DSH 600-22 ATC Gen. 2 Battery Cut-Off Saw

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### **ALL-IN-ONE CUTTING SOLUTION**

The Nuron-powered DSH 600-22 is the powerhouse you need for masonry, asphalt, and metal cutting. Weighing just 19.6 lbs, it offers:

### **Productivity**

Up to 30% more cuts than gas saws.

### Safety

Deliver cleaner, emission-free performance with built-in torque control, faster blade brake, a digital on/off switch, less noise, and reduced vibration.

### **Sustainability**

Costs less than a gas saw and has a longer lifetime, helping you save up to 50% on total ownership costs.

### Upgrade Your Fleet

Add these cut-off saws to your Fleet to maximize performance and minimize hassle. Take advantage of free repairs, theft coverage, and tool upgrades — all for a predictable monthly fee.

### PRECISION AND POWER FOR **GROUND-LEVEL JOBS**

Designed for ground-level work, the rear-handled DSH 700-22 offers precision cutting for concrete, asphalt, curbstones, and more. At 19.4 lbs, this saw provides:

### **Gas-Like Performance**

Faster, safer, and virtually dust-free cutting without fumes.

### **Extended Run Time**

Up to 30% more cuts per charge.

### SHOP NOW

### 2 Sets of Batteries = 1 Tank of Gas

Delivers gas-level power with zero fumes, less noise, and reduced vibration.

### SHOP NOW

### **Built-In Torque Control**

Tool will stop in under a second in case of kickback or sudden drops.



### **Diamond Blades** ACHIEVE **200**/ MORE UP TO **JU 70** CUTS

with the SPX Universal-A Blade or SP Universal-A blades, built for superior cutting performance.

### NURON DSH 700-22 ATC Gen. 2 Battery Cut-Off Saw

### Lightweight Build

Ideal for slab and floor work.

### **Added Safety & Comfort**

Cut with built-in torque control, a faster blade brake, a digital on/off switch, and reduced vibration - all without the fumes.



# **FASTER & SAFER CORING**

### with cordless convenience

NURON

DD 150-U-22 Coring system

dd more productivity and safety to your coring projects with the A cordless, Nuron-powered DD 150-U-22 core rig. Engineered for ultimate flexibility, this cordless system boasts a broad portfolio and delivers:

### Wide application range

Handles diameters from 2"-61/4" (160-250 mm) for rig-based tasks and up to 10" for handheld coring.

### **Enhanced safety**

Features built-in torgue control for reduced kick-back and a compatible dust removal system consisting of the VP-U vacuum pump, drilling stand and vacuum base.

### **Cordless power**

Powered by Nuron 22v batteries, delivering cordless freedom without sacrificing performance.

### **Optimized performance**

Equipped with 20 electronic gears to adjust speed and power based on the core bit size, helping maximize runtime and efficiency.

### **Faster core removal**

Core removal function helps simplify extraction, speeding up your workflow while helping ensure smooth removal without damaging the barrel.

This all-in-one solution levels up your coring capabilities - strong, safe, and fully cordless for ultimate productivity.

### **SHOP NOW**

### **DD-WMS 100 Water** management system

Streamline wet diamond coring with our water management system, keeping jobsites slurry-free with up to a full day of autonomous, recycled water, while simplifying maintenance for any wet coring application. Bluetooth connectivity between the system and tool further reduces water waste by stopping the flow when the tool stops.

### **SHOP NOW**





## 

### **SPX-A Cordless bits**

Get the power of a corded rig with up to 20% faster and 30% more runtime when you maximize your coring efficiency with cordless optimized SPX-A core bits.





### WATCH NOW



Learn more about how cordless coring can take your jobsite to the next level.

# POWER THROUGH DUST

### with less waste

### VC 150 Dust Extractor + VC-CB Continuous Bag System

elp keep your jobsite clear and your productivity high with the help of the powerful VC 150 Dust extractor. Delivering 150 cubic feet per minute of powerful extraction, it's designed to handle larger volumes with ease.

The VC-CB Continuous bag system offers 20 times the capacity of standard bags—meaning less frequent bag changes, reduced waste and fewer interruptions, so you can stay productive on the jobsite.

### SHOP THE VC 150

Help improve safety while controlling dust and minimizing exposure.

WATCH NOW



Arr.

Benefits of VC-CB 20/40/150-X Continuous bag system



the capacity of standard bags for fewer interruptions and less waste.

### SHOP THE VC-CB

# **MORE REACH**,

### less effort

### VC 5 Vacuum Cleaner

eet the new VC 5 Vacuum cleaner — built tough for all your jobsite cleanup needs.

### **Key features include:**

- Extended 15-foot hose: Provides twice the working range of standard vacuums, minimizing the need for repositioning.
- · Versatile wet and dry capabilities: Handles a variety of messes for a spotless workspace.
- Built tough: Designed to endure the demands of professional jobsites for faster, more effective cleanup.



# MAXIMIZE

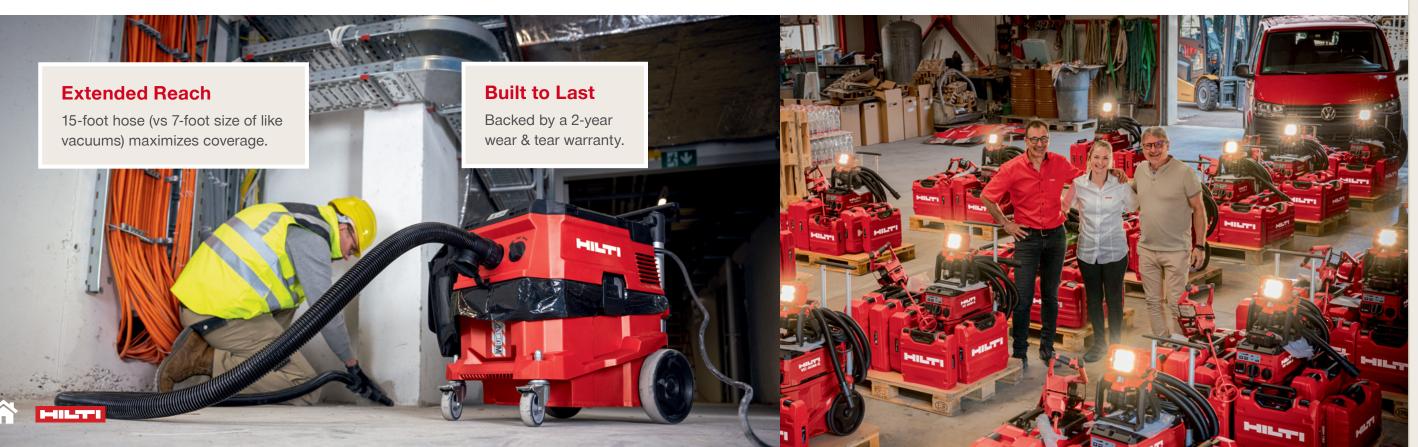
### your tool crib management and visibility

eep your construction business running smoothly A by handling all tool procurement, maintenance, and repairs with Hilti Tool Fleet Management. With over 100 high-performing Nuron tools, you can harness the power of our all-on-one platform while helping streamline your processes, from procurement to maintenance.

Our program provides fixed monthly rates and all-inclusive repairs, allowing you to stay focused on your projects. Partnering with Hilti Fleet can help you reduce waste, enhance efficiency, gain cost control, standardize safety, and increase productivity on your jobsite.

### **GET STARTED WITH FLEET**

### **SHOP NOW**







#### **Optimized Tool Crib**

Our productivity consultants will help uncover hidden costs, optimize your tool crib, and streamline tool crib management processes.



#### **Increased Productivity**

Set your teams up with the latest high-performing tools and get faster, free repairs, as well as loaner tools so your project keeps running.



#### **Extra Flexibility**

Take advantage of the Tools On Demand service to cover short and mediumterm peak demands and specific project needs.



#### **Better Cost Control**

Forget large, up-front investments, improve budgeting with predictable monthly fees, and help simplify cost-allocations with custom invoices.



## PROVIDING **TRANSPARENCY**

for your assets

### **ON!Track Geo Tag AI T400**

**Built for safety POWERED TO** PERFORM

NURON

SCN 60-22 Cordless Chainsaw

xperience more comfort and speed with the SCN 60-22 cordless Chainsaw powered by Nuron. Designed with safety and comfort in mind, it features ergonomic grips and a powerful, consistent battery life that keeps you cutting in all directions with less fatigue. With built-in false start protection and backed by extended battery life, this chainsaw helps boost productivity and enhances safety – helping you get more done faster.

### **Faster Cutting Speeds**

16" battery chainsaw for smoother, powerful cuts.

### **Ideal for Utility Work**

**COMING SOON** 

Perfect for tasks like wood utility pole trimming, crossbar cutting, and clearing branches for utility access.

### **Ergonomic Design**

Comfortable grip for all-day cutting in any direction.

### **False Start Protection**

Safety-first design prevents accidental starts.

asily keep track of unpowered equipment with the help of the new Geo Tag AI T400 on the ON!Track platform. With real-time GPS updates, these tags provide essential visibility for assets without Bluetooth or wired connections. Powered by a battery that lasts up to 5 years, it's a reliable and powerful solution for tool and equipment management, wherever they're needed.

### **LEARN MORE**

WEATHER RESISTANT **IP68** certified for all-weather durability and performance.







### **Real-Time GPS** Tracking

**Receives GPS location** updates twice daily to help ensure full asset visibility.

### **Longer Battery Life**

Lasts up to 5 years — 2 years longer than leading competitors.

### Adaptable Tracking

Designed to track assets without Bluetooth or wired gateways.

### **Simplified Setup**

Installs without external power or wiring for quick deployment.



# **SIMPLIFY &** SPEED UP

### anchor installation

### **KCCM Cast-in Anchor**

ave time on the deck and experience faster, easier, **O** and safer cast-in anchor installation with Hilti's first multi-thread push-to-connect KCCM cast-in anchor portfolio.

This portfolio helps boost jobsite productivity with up to 65% faster installation, making it easier for MEP contractors to plan, install, and manage logistics. By combining multiple thread sizes and push-to-connect capabilities in a single anchor, KCCM helps simplify pre-planning and jobsite coordination, while leveraging prefabricated hanger assemblies with varying rod sizes to meet every customer need. This streamlined approach can reduce complexity, accelerate installation, and enhance overall efficiency on every project.

### **Key Performance Benefits**

- Covers a wide range of approvals, deck types, and thread sizes, saving you invaluable time in the design phase.
- Exceeds industry standards with a sturdy rod connection without the need for adapters or proprietary elements.
- Range of sizes, color-coding options, and simplified installation procedures eliminate the need for skilled labor, making it a system tailored to your specific pipe hanging and support needs.
- Delivers unmatched flexibility for core applications, especially in prefabrication settings.

SHOP WOOD FORM

SHOP METAL DECK

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SPEED UP DECK **INSTALLATION BY UP TO** 

when using the stand-up setting tool.





### **ADDITIONAL CAST-IN** SOLUTIONS FOR YOUR **APPLICATIONS**

### **KCM** Cast-in **Anchor Portfolio**

Multi-thread. cast-inplace threaded inserts for concrete, metal deck, wood formwork, and metal pan deck with approvals.



### **KCC** Cast-in **Anchor Portfolio**

Push to connect, cast-inplace anchor for concrete, metal deck, and wood formwork, with approvals.



## **HILTI ONLINE** — **BUILT BETTER**

### for builders like you

e've gathered insights from customers like you and implemented your feedback to make hilti.com smoother, faster, and easier to use. Our enhanced website features streamlined navigation, faster performance, and self-service tools to help you get what you need – quicker, with less hassle.

In 2025 you can expect to see:

#### **Smarter, Faster Searching**

Find products, software, and services quicker with improved filters.

### **Simplified Shopping**

Check out faster with fewer steps and clicks.

#### **Enhanced Performance**

Faster page loading and response times.

#### **Easier Repairs**

Submit repairs in just two steps.

#### **Fresh Design**

User-friendly interface tailored to your trade.

### **Centralized Engineering Solutions**

Simplify project planning with a dedicated hub for engineering and specifier needs.

Visit hilti.com today and save time, so you can focus on getting the job done.

Marcan connects
Marcan conneconnects
Marcan connects
Marca

## SECURE **CONNECTIONS** in seconds

### **MT-FL Fast-Lock**

ntroducing the MT Fast-Lock connection mechanism: faster. simpler, safer connections for the MT Modular Support System. Help reduce installation time and boost productivity with all-in-one connectors and baseplates.



### **VIEW ONLINE PROMOTIONS**

Check out exclusive offers designed to help you save and boost productivity.



# **Building smarter** TOGETHER

PCL Construction and Hilti simplify complex builds

hen PCL Construction, one of the largest general contractors and developers in North America, took on the New St. Paul's Hospital project — Canada's largest hospital build – they faced the challenge of installing complex overhead medical supports efficiently and effectively. That's where Hilti jumped in to support.

Partnering with PCL, Hilti delivered a game-changing solution: the MT Modular Support System. Designed to replace traditional structural steel, the system allowed for faster, safer, more flexible installations. Prefabricated on the ground and easily assembled like "big-kid Legos," the MT system reduced overhead work and cut labor time for PCL and will help make future hospital renovations easier.

Hilti's impact didn't stop with the product. Through early-stage engineering, advanced BIM modeling, and close collaboration, Hilti's team optimized designs, minimized material waste, and prevented potential challenges well before installation began. For PCL, this approach allowed them to stay on schedule, cut costs, and deliver quality work with confidence.

Together, PCL and Hilti have set a new standard for healthcare construction. The MT system will support hundreds of critical medical devices, helping deliver lifesaving care for decades to come.

### **DISCOVER MODULAR EFFICIENCY**

**DRIVE MORE PRODUCTIVITY WITH HILTI** 

### **KEY BENEFITS**

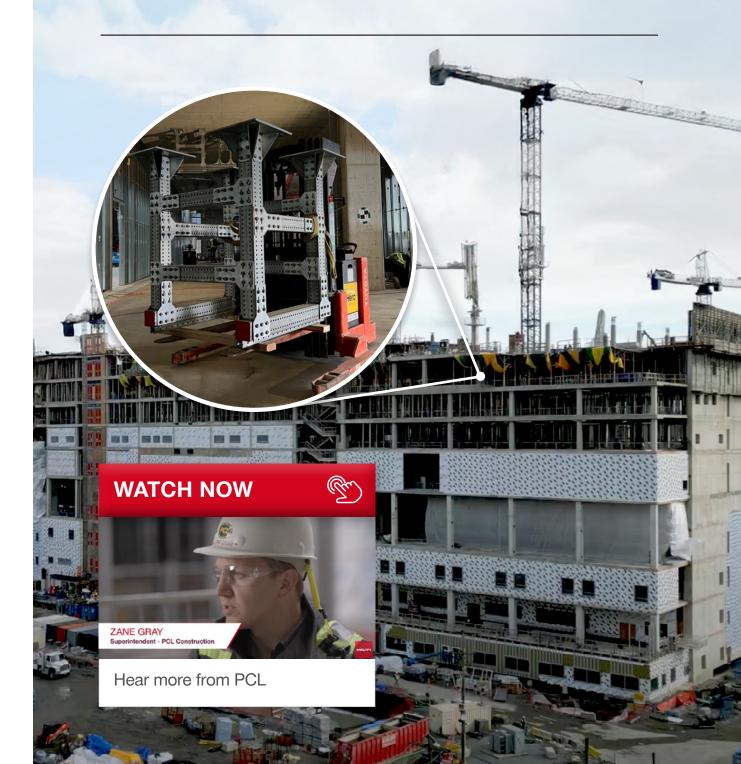
- Reduced overhead labor
- Lower total installation costs
- Future-ready flexibility

"Safe, efficient, versatile: the **MT System** changed how we work."

**Chris Parker** SR. PROJECT MANAGER. PCL CONSTRUCTION

### "With Hilti, we're aligned on delivering best-in-class, high-performance solutions."

**Zane Gray** SUPERINTENDENT, PCL CONSTRUCTION



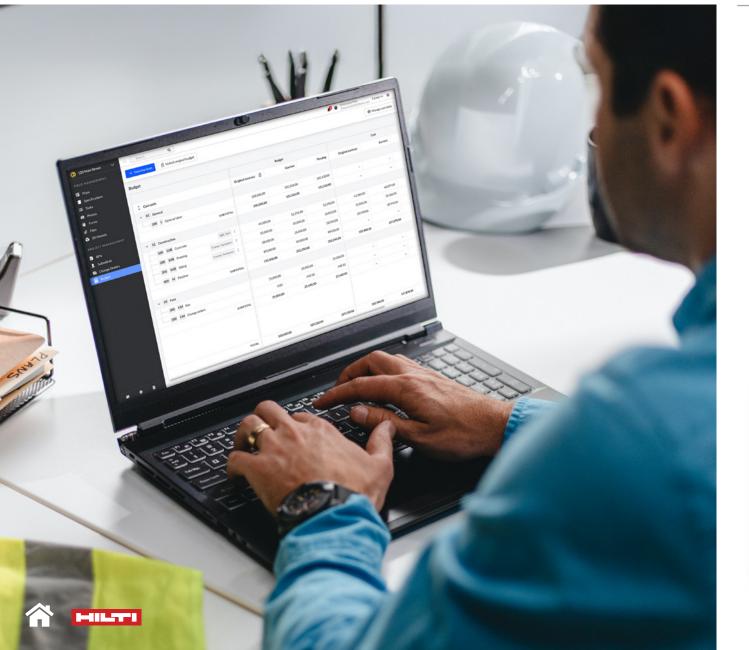
## MORE EFFICIENT JOBSITE MANAGEMENT

### New project management features in Fieldwire

Streamline your construction projects and help maximize efficiency with Fieldwire, Hilti's industry-leading jobsite management software.

Collaborate in real-time, track projects and tasks with up-to-date insights, and mitigate risks with comprehensive reporting—all designed with feedback from construction pros like you.





### JUST LAUNCHED: Budget Management

Maintain profitability on projects with the help of Fieldwire's new financial features.

Fieldwire's new budget module empowers you to monitor project budgets with:

- Cost codes and budget importer for uniformity across projects.
- Linked change orders with budget to capture additional costs.



### MORE FEATURES WE ADDED IN 2024 TO HELP BOOST YOUR PRODUCTIVITY

## Fieldwire's updates keep your team moving:

- **Connect your tech stack** with tools like Power BI, Google Drive, and SharePoint.
- **Save time** with fillable PDFs saved as a template.
- Streamline workflows with features like project templates and QR codes.

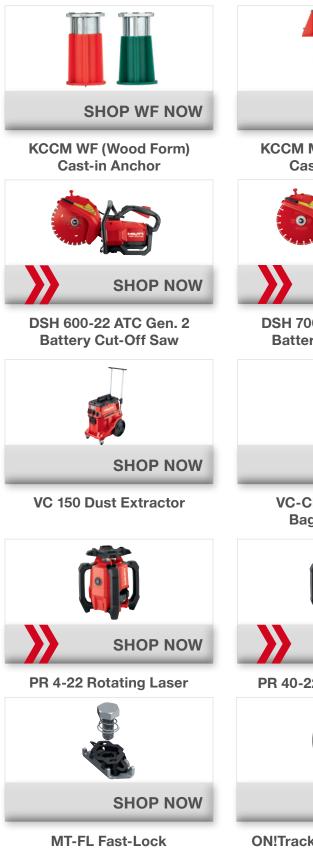
### LEARN MORE ABOUT THESE UPDATES

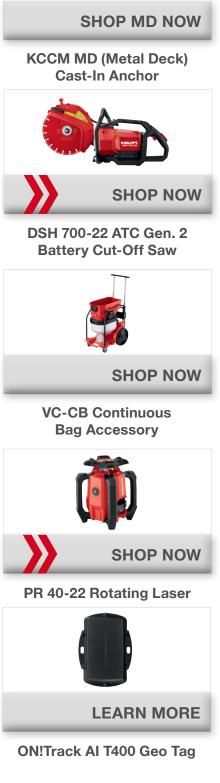


### Coming in 2025

Enhancements to the Building Information Modeling (BIM) viewer and expanded app integrations are on the way.

### **SHOP PRODUCTS** from this issue







Chainsaw



DD 150-U-22 Nuron Core Rig



SHOP NOW

VC 5 Vacuum Cleaner



PR 40G-22 Rotating Laser

### More **INNOVATIVE PRODUCTS**



### **Standard Line Chisels**

Line of durable chisels with more affordability that supports a wide range of applications for any job.



### LS 15-22 Liquid Sprayer

Nuron-powered 15-liter sprayer with adjustable PSI for silica dust control, formwork release, and easier mobility.

Automate anchor design with AI-driven Smart Design in PROFIS Engineering for faster, optimized layouts.







Lineman Auger Bit Ultimate auger bit for fast, smooth drilling in wood utility poles.



**NBL 6-22 Cordless Blower** Powerful, emission-free cordless blower with unmatched battery life.



#### **PROFIS Engineering** Smart Design



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