

# WHAT'S NEW



October 2013

# PRODUCT IMAGE

#### DESCRIPTION



# 930XC Optical Time Domain Reflectometer

Greenlee Communications is proud to introduce the 930XC - an all-in-one OTDR solution with Optical Power Meter (OPM), Visual Fault Locator (VFL), and Stabilized Light Source (SLS) as standard. The 930XC also provides users with the ability to generate customizable cable acceptance reports, which include trace signature and fiber events. The unit is also BellCore certified and drop / water resistant.



# **Splice-On Connectors**

Greenlee fiberTOOLS™ Splice-On Connectors are now available with SC, LC, FT, and ST prepolished, pre-cleaved terminations. Optimized for use with the 910FS Optical Fusion Splicer, Splice-On Connectors help users terminate single-mode and multi-mode fiber optic cables faster than ever



### TK-30A and TK-30AGFI Electrical Kits

Greenlee has updated two essential tool kits. The TK-30A kit includes the DM-25 Digital Multimeter, the GT-11 Non-Contact Voltage Detector, and the GT-10 Outlet Tester. The TK-30AGFI includes the DM-25, GT-11, and GT-10GFI for additional Ground Fault Circuit Interrupter (GFCI) testing. These two kits replace the TK-30 and TK-30GFI kits, which remain available while stocks last.



## Gator Eye™ Programming Device

Want to get the most out of your intelligent Gator® tools? Use the Gator Eye. This simple USB device allows users to view, download, and store work history, such as number of crimps since build/service, PSI, battery information, and many other metrics. You can even add inventory information, set service intervals, and print operations logs. Meaning that you can do the job correctly - and have the operation and project-specific documentation to prove it. The Gator Eye is compatible with all Gator tools from 1994 to present.



# Shotaun™ Shoe

Ever wanted to bend four sticks of conduit at the same time? With the Greenlee® Shotgun Shoe, you can. Compatible with all current line 555® benders, the Shotgun Shoe bends up to 1" Rigid, EMT, and IMC conduit\* on the same shoe. Perfect for prefabrication shops and jobsites, the Greenlee Shotgun Shoe saves time and money with every bend. Simple. Bend four, save more.

\*Rigid: ½", ¾", 1"; IMC: ½", ¾", 1"; EMT: ¾", 1"















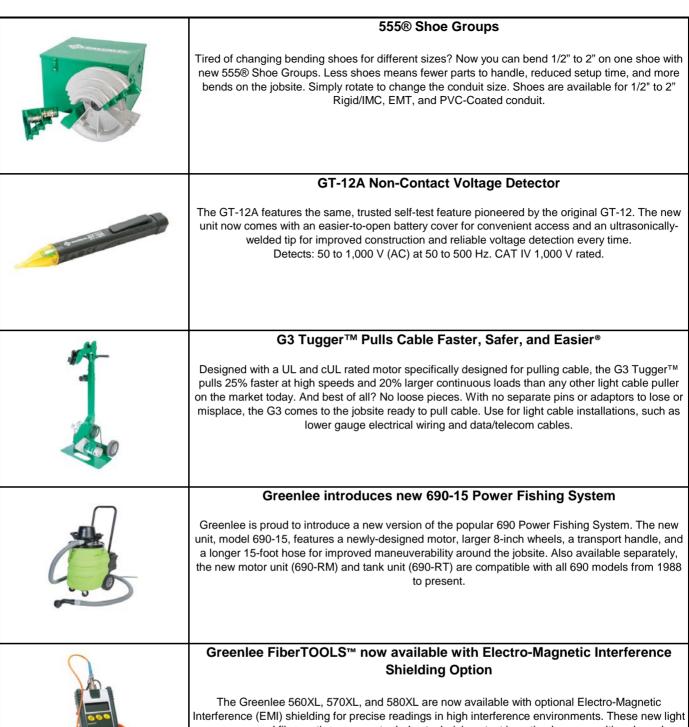














sources and fiber-optic power meter helps technicians test insertion loss on multimode and singlemode cabling faster, safer, and easier.























FAX 900.451.2632



## Bi-Metal, Extreme, and Extreme Ti-Metal Reciprocating Blades

Introducing a complete line of reciprocating blades for the professional trades. Greenlee Bi-Metal blades feature carbon-alloy frames for improved strength and durability, while tool-steel with added cobalt make up the aggressive cutting teeth. Extreme blades feature a wider, thicker blade for cutting through structural steel, and Greenlee Extreme Ti-Metal blades feature titanium-coated cutting teeth, giving you the best wear resistance and the longest blade life in the entire Greenlee reciprocating blade lineup.



# E-Z BORE® Self-Feed Wood Boring Bits

Perfect for installing 1/2" to 4" conduit, Greenlee E-Z BORE® Self-Feed Wood Boring Bits feature a wide double-blade design that cut faster and won't clog with wood chips. The replaceable self-feed tip pulls the blade through the wood and the outer teeth work to reduce splintering, making easy work of boring holes in wood.



# LP6 - 6 Ton Hydraulic Crimper / Cutter

The Greenlee Utility LP6 is a low-pressure hydraulic crimping and cutting tool for use by professional linemen. The LP6 incorporates many of the same features as the EK425L Gator® battery-powered tool, but in a low-pressure hydraulic package.



## Sidekick® Plus Cable Test Set

The Greenlee Communications Sidekick® Plus helps technicians diagnose and troubleshoot problems with twisted pair cable. Now with the latest digital technology and an optional suite of Wideband Spectrum Analysis tests, the Greenlee Communications Sidekick® Plus provides an easy-to-use, feature rich, multifunction test set for today's professional telecom engineer.



# 910FS Optical Fusion Splicer Kit

Designed to meet virtually and FTTx application, the 910FS Optical Fusion Splicer Kit helps data technicians cleave, splice, and solve a variety of fiber optic problems. The 910FS also features Core Alignment to minimize splice losses and rework time, as well as dual cameras, 24X magnification, and a 5.7" color LCD screen.





















3/4" to 2" conduit size holes up to 3X faster than current, threaded knockout designs. Complete with a patent-pending SPEED LOCK, the new system is compatible with all current Greenlee hydraulic and battery-powered drivers, helping you punch lightning fast holes every time.















# 15 Ton Flip Top Head Crimping Tools

Greenlee Utility has introduced a newly designed range of flip-top heads for 15 ton crimping applications, which are available in low pressure, high pressure, and battery-powered versions. The battery-powered Gator® tool also features Intelli-CRIMP™ - a pressure sensor that alerts the user if the crimp is below specifications, ensuring that you get the job done right the first time, every time.



# **EHP700L Battery-Powered Hydraulic Pump, Electrical**

Loaded with intelligent features such as a multi-function pressure sensor (with Intelli-CRIMP™ technology), self-diagnostics and a real-time LED readout, the EPH700L Battery-Powered Hydraulic Pump is a versatile unit that weighs only 14lbs (inc. batteries) and uses single-acting hydraulic heads to cut, crimp and punch with up to 10,000 PSI of pressure.



## **EHP700LU Battery-Powered Hydraulic Pump, Utility**

Loaded with intelligent features such as a multi-function pressure sensor (with Intelli-CRIMP™ technology), self-diagnostics and a real-time LED readout, the EPH700LU Battery-Powered Hydraulic Pump is a versatile unit that weighs only 14lbs (inc. batteries) and uses single-acting hydraulic heads to cut, crimp and punch with up to 10,000 PSI of pressure.



# 0159-42 Hand Tool Kit and 0254-13 Hex Key Set

Greenlee is proud to announce a new 2-piece Hand Tool Kit (0159-42) complete with the two most important tools an electrician needs - a heavy duty 6-in-1 Striking Screwdriver, and 9" side-cutting pliers with grooves for cleaning bolt threads. Also available is a new foldable Hex Key Set (0254-13) with standard hex key sizes from 3/16" to 3/8", for compact storage and easy use on the jobsite.



# Improved Ultra-Tugger® 4

The Ultra-Tugger® 4 now features easier controls and an easier-to-use nose piece. The new design features an LED visual force display, a detachable foot-pedal for starting/stopping pulls, a smaller, more versatile nose piece, and an 8" sheave with a quick-disconnect feature. The new unit is 30% lighter than the previous generation, helping you to pull cable faster, safer, and easier than ever before.













## **New Storage Box Options**

Greenlee storage boxes (catalog numbers 2448, 2460, 2472 and 3048) are now available to order with or without the rear storage tray. This option was requested by customers for additional storage space for large items that need to be secured on the jobsite. Contact your local Greenlee sales representative or Customer Service for more information.



# 881-MBT Mobile Bending Table

Conduit bending with Greenlee's 881 bender has gone mobile. The Greenlee 881-MBT is a patent-pending, all-in-one bending solution that gives operators the power and performance of the popular 881 bender on a wheeled table, for easy maneuverability around the job site. It is quick to set up, stores all components for the 881 bender, fits through standard height doors up to 36" wide, and saves crews nearly an hour with every move.







# Large Diameter Knockouts for Stainless Steel

Introducing the only large-diameter knockout solution for stainless steel applications. Available in sizes 2-1/2", 3", 3-1/2", and 4", these new punches are designed to make clean, accurate holes in up to 10 gauge stainless steel, but also offer excellent abrasion resistance for punching through fiberglass, plastic, and mild steel.



## DM-25, DM-45 & DM-65 Digital Multimeters

Greenlee DM-25, DM-45, and DM-65 Digital Multimeters feature more measurement functions, manual and auto-ranging capabilities, CATIII 600V to 1000V safety ratings, and backlit displays for easy viewing, making these new digital mulitmeters great for troubleshooting a variety of electrical problems. All three units come with a Limited Lifetime Warranty, providing excellent features, great value, and long meter life for professional electricians.



## **Safety Products**

Greenlee is proud to introduce a new line of Safety Products to allow professionals to work more comfortably and safely. This is an extensive product offering of 41 Safety Products: High Visibility Vests (9 SKU's); Hats (2 SKU's); Safety Glasses (8 SKU's); Work Gloves (6 styles, 2 sizes each); Knee Pads (2 SKU's); Evaporative Cooling Products (4 SKU's); Balaclava (1 SKU); Shoe Traction Attachments (2 SKU's); Glove Clips (1 SKU).















# TV200 Time Domain Reflectometer Now Faster and Lighter

The best Time Domain Reflectometer (TDR) in the cable TV industry just got better! New features and performance enhancements include: 1.5 lbs. lighter weight; 3-4 times faster trace update rate; better noise rejection; lid-ion batteries for 2X longer life; USB port; records management software for TDR traces; and field upgradeable software.



#### Tele-Mate® 500

The Greenlee Communications Tele-Mate® 500 Telephone Test Set is designed to help technicians install, service and maintain voice service with ease. Able to tackle the complexities of today's telecom lines, the TM-500 offers the convenience of line powered operation and useful features like data and DSL safe high impedance monitor, polarity test, speed dial, last number dialed and pulse dialing, making a technician more productive. It can also be used with a headset (included) for hands-free operation. The TM-500 also features acAlert™ over-voltage and current detection.



#### Datashark® HDMI Tools

Datashark® tools for testing and terminating HDMI cables are specifically designed for do-it-yourself enthusiasts. Five new HDMI tools now allow users to create custom length cables, eliminating clutter and reducing the costs associated with pre-terminated cables.



#### **Greenlee HDMI Tools**

Introducing five new HDMI tools that allow professional installers to field-terminate and test HDMI cables. The benefits of field-terminated HDMI® cables include creating custom length premium HDMI cables, which eliminates cable clutter, and reduces cost over pre-terminated cables.



# Greenlee Utility HW1 and HW1V Hydraulic Impact Wrenches

Introducing high-speed HW1 and HW1V Hydraulic Impact Wrenches for industry-leading torque and speed. With high strength casting, reduced weight and widened trigger design, these impact wrenches turn at up to 6,500 rpm, and drill holes through hardened poles in seconds rather than minutes, and have enough torque (500 ft.-lb) to break through most pole hardware. In addition, these wrenches feature design improvements over the previous generation, such as handles that reduce heat transfer, improved center-of-gravity for better balance, superior ergonomics, and increased service life. The new designs are available in both fixed and variable torque models.

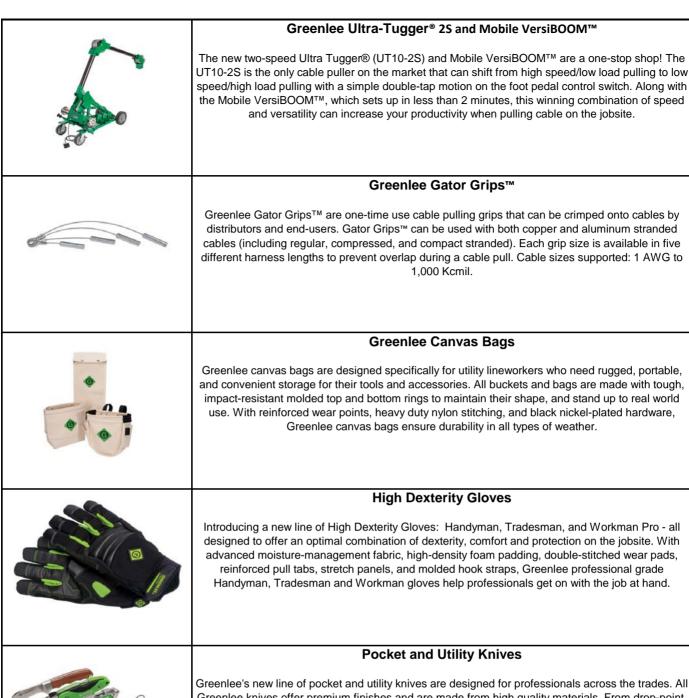














Greenlee's new line of pocket and utility knives are designed for professionals across the trades. All Greenlee knives offer premium finishes and are made from high quality materials. From drop-point, hawk-bill, coping blades to safety locks and titanium dipped blades, the new lineup of Greenlee knives has something for everyone looking for a sharp, high-quality, versatile utility and pocket knife.



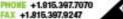
















### TG-1000 and TG-2000 Infrared Thermometers

Greenlee TG-1000 and TG-2000 Infrared thermometers feature high optical performance, measurement accuracy and quality professionals demand when testing equipment. Both thermometers feature vivid backlit displays, digitally adjustable emissivity, adjustable high-low temperature alarms, and can display temperature in either Fahrenheit or Celsius. The Greenlee TG-2000 also provides extra accuracy when measuring metallic objects, internal and ambient temperatures, and features the flexibility to choose precise probe styles for the task at hand.



#### 555® Bender Now Available for use with 220V Circuits

A new version of the Greenlee 555® conduit bender series (555DX) is now available for use on 220V circuits. This enables users working with higher voltages, such as international customers to enjoy the features and benefits of the 555DX without having to use a separate transformer or power supply.



#### FishFinder™ 200

The FF200 FishFinder™ Plus Vision System is an insulated optical inspection camera system for use around energized circuits and confined spaces to speed installation, inspection and troubleshooting work. Great for cable and wire installation projects and for checking production equipment, switch gear, junction boxes and other devices that are not de-energized, the FishFinder™ is the first of its kind for electrical and communications wiring professionals who need to inspect work in energized environments.



# **Carbide Tip Masonry Bits**

Greenlee SDS Plus Carbide Tip Masonry Bits are extra hardened for heavy shock resistance, longer bit life, and exceptional performance. The extra durable carbide tip easily breaks up material, and the H-style flute design allows for fast and easy material removal, saving time on the jobsite. A five-piece set including diameters and lengths most commonly used by electricians is also available.



# **Quick-Change Masonry Bits**

Greenlee quick-change carbide tip masonry drill bits feature a one-piece hardened carbon steel body and hex shank to provide a stronger bit doesn't disassemble when drilling in deep or tough materials. Hammer drill rated with a carbide grade tip for faster penetration, easier drilling and longer bit life Greenlee Quick-Change Masonry Bits features 1/4" quick-change hex for use in quick-change chucks, as well as hex adaptors for more versatility. A 9-piece set including bit diameters and lengths most commonly used by electricians is also available.











