# LNREPORTS

#### YOUR GUIDE TO PRODUCT RESEARCH

#### MAINTENANCE: HANDHELDS



#### **Underground Tools Inc.**

With information regarding the type of rock formation or the PSI of the rock, UTI can now custom-build a hole opener specifically designed for that particular job. UTI can cut any type of thread connection and incorporate any type of built-in stabilizer option. Hole openers are available from 8- to 60-in. outside diameter. *UndergroundTools.com* 

#### Stihl

The FC 70 C-E edger, which features Easy2Start technology and a curved shaft, is powered by a low-emission, fuel-efficient engine — as much as 28% fuel savings compared to older models. Optimal balance and low vibration reduce operator fatigue and make the edger comfortable for extended use. The semi-automatic choke lever allows for a smooth start and helps prevent flooding, and the depth wheel is east to adjust. The highdurability, forged, connecting rod allows for a longer service life. *Stihl.com* 

#### **Corona Clipper**

Model RS 7255 is a pruning tool designed for small to medium branches. Featuring razor teeth that are sharpened on three sides, the RS 7255 can cut twice as fast as a conventional saw. Each razor tooth is impulse-hardened for a longer service life, while the replaceable 8-in. blade's curved, taper-ground design increases cutting efficiency for a smooth, clean cut. An ergonomically designed, comolded folding handle offers a steady, comfortable grip. *CoronaClipper.com* 



#### **Stens**

Under the Silver Streak brand name, a new line of hedge trimmer blades are available in single- and double-sided varieties in the following sizes: 24 in., 30 in. and 40 in. The blades fit Dolmar, Little Wonder, Kawasaki, Makita, Maruyama, Red Max, Robin, Shindaiwa and Subaru equipment models. *Stens.com* 

#### Husqvarna

The 400 series commercial-grade trimmers and heavy-duty edger are equipped with X-Torg engines that reduce fuel consumption as much as 20% and emissions as much as 60%. Features of the 1.2-hp, 11.8-lb. 25.4-cc 426LST trimmer and 430 LS trimmer include a high torque drive system with gear reduction gear head (426LST only); solid steel drive shaft; two-ring piston design; vertically mounted, rubber sealed felt filter; 5 Oil-lite shaft bearing; and 4 bearing commercial bevel gear with external grease fitting (LST version includes 2.1:1 gear ratio for extreme high torque. LS gear ratio is 1.4:1.). The 1.2-hp, 13.6-lb. 426EX edger features X-Torg engine design and the same powerhead as the 426LST trimmer. Husqvarna.com

nnnnnnnnnnn



#### **Worx Yard Tools**

The WorxGT trimmer/edger features a lithium-ion power pack from 18 to 24 volts. The 24V model holds 20% more power than the 18V. The auto-feed trimmer/edger weighs 5.8 lbs. and cuts a 10-in. diameter swath. It operates at a noload speed of 8,500 rpm driving a 0.065in.-diameter line. Its telescoping shaft conveniently adjusts to the user's height. The cutting head tilts 90 degrees to handle varied terrain and hard-to-reach areas. It even has an adjustable spacer guard to help protect flowers and ornaments. The trimmer easily converts to a wheeled walk-behind edger with a simple twist of the cutting head. It also bears the Energy Star label. WorxYardTools.com

#### DESIGN/BUILD: LIGHTING

#### **Vista Professional Outdoor Lighting**

The new energy-efficient 3000 series LED accent fixtures resist moisture and heat, assuring long life. Three different emitter packages are offered, matching 20-, 35- and 42-watt halogen sources — each available with different beam options: narrow spot, medium flood or wide flood. Each fixture is rated 17+ years of normal use and allows



field replacement of internal components. Units are built to order in Vista's California facility in a choice of 15 finishes. *VistaPro.com* 



Model B140SH, a sleek cast brass 12V uplight features a slim telescoping shroud that can be extended from 6.5 to 8 in. (with a set screw) for precise directional lighting. The convex tempered glass lens is water-resistant. The unit is supplied with an MR16 20W lamp (accepts up to 50W), and also includes a GS-85 PVC spike and CO-3 connector. A range of finishes are available, including polished natural brass, antique brass, antique bronze, architectural bronze and aged green. *OrbitElectric.com* 

#### **Kichler Lighting**

Kichler's Design Pro LED Wall Wash creates a low, even light spread — ideal for illuminating shrubs, plants and textured wall surfaces and silhouetting special detailing. The aluminum fixture uses 80% less electricity than comparable halogen fixtures. Plus, the LED light chips last up to 40,000 hours, or approximately 18 years, so there's no need to change bulbs. Offered in both Textured Architectural Bronze or Textured Black finishes; optional mounting accessories also are available. *LandscapeLighting.com* 



continued on page 43



continued from page 41

## FERTIGATION:



#### Turf Feeding Systems

Comprised of a waterpowered pump and a solar-powered controller, the WD700 injector system is designed for use in landscapes, parks, sports fields and streetscapes — with

a range of 2 acres to more than 30 acres — that do not have access to AC power. The proportional system is controlled by water flow, with a flow sensor installed in the irrigation line. The pump capacity is determined by adjusting a metering valve. *TurfFeeding.com* 



### Ace Pump Corp.

Replace 12-volt diaphragm pumps and roller pumps with this reliable new polypropylene model, designed for starter

fertilizer and small sprayer applications. The FMC-75-HYD combines the convenience and serviceability of Ace hydraulic driven pumps with the corrosion resistance of a polypropylene wet end. The performance is ideal for low flow rate infurrow chemical applications without the excess flow and heat of larger pumps. *AcePumps.com* 

#### EZ FLO

Although fertigation has been around for more than 50 years in the agricultural and golf



course markets, EZ FLO's technology has proven to be reliable and affordable for commercial, residential, school and municipal landscape markets. EZ-FLO is adaptable to any irrigation system, and can run drip as well as spray zones with a single unit —with no nozzling or programming changes. *EZFloInjection.com* 

#### Marrel Corp.

The new skid-mounted water tank can be quickly attached to the truck by using the Ampliroll Hooklift System. While attached, the water tank can be used for dust mitiga-



tion, irrigation of roadside vegetation, and light fire suppression. The tank is available in 1,250-, 2,000-, 3,000- and 4,000-gal. capacities, pumping up to 325 gallons per minute. It can be equipped with 3-in. grooved nozzles, side spray nozzles, and even a water cannon. All function can be controlled from the driver's seat. *AmplirollUSA.com* 

## THE SAW THAT CUTS FASTER, LASTS LONGER

Quick



#### Cuts 20% Faster Than Comparable Professional Saws!\*

Professionals know the importance of buying quality tools that work better, last longer and save money over the life of the tool. That's why Corona created the new QuickSaw line, the ideal choice for arborists who rely on their tools every day.

QuickSaw's exclusive patent-pending tooth pattern delivers a 20% faster cut, helping you finish the job fast so you can move on to the next one. And its high-carbon, impulse-hardened teeth stay sharp longer. You'll need fewer replacement blades — saving you money in the long run. QuickSaw's dependable stroke and hooked blade keep the saw moving smoothly, helping you remain more stable and safe as you cut.

So get the saw whose name says it all - QuickSaw.

Look for a full line of QuickSaw products, **now available** from Corona distributors nationwide, or at coronaclipper.com

\*On Average † Limitations apply. See Statement of Warranty at coronaclipper.com for details. ©2010 Corona Clipper Inc.



CORONA