

YOUR GUIDE TO PRODUCT RESEARCH

# IRRIGATION CONTROLLERS & ACCESSORIES

# The CLOCKBOX

The 14-in.-by-17-in.-by-10-in. CLOCKBOX unit fits most outdoor irrigation controllers to protect them from being stolen or tampered with. It features a removable front cover for access. Its locking mechanism consists of two security 0.5-in. hex-pin locking bolts and includes two unlocking bits—one for the owner and one for the irrigation or maintenance technician.

PVB Lock Box // PVBLockBox.com

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# Sapien

A two-wire controller with 63 stations, Sapien now features a new line of customized enclosures that protect the system from weather elements, vandalism and pests. The enclosures are available in heavy-duty plastic or stainless steel as wall mounts or pedestal-style. No special wiring or field grounding is required with Underhill's 2Wire products.

Underhill International // Underhill.us

## ESP-Me

The new ESP-Me controller builds upon the features of its predecessor, the ESP Modular. Contractors can install the optional three- or six-station modules and expand the ESP-Me from its standard four stations all the way up to 22 stations, eliminating the need to stock multiple controllers or teach crew members how to install and program them. Other features include delay watering, seasonal adjust by program and the total run time calculator. **Rain Bird** // *ESPMeNews.rainbird.com* 





## Roam XL

The Roam XL is a long-distance remote designed to let professionals communicate with multiple controllers from up to two miles away. Its signal is strong enough to go through buildings and still communicate with a controller more than a half-mile away. It features a simple user interface with 128 different programmable addresses.

Hunter Industries // HunterIndustries.com/roamx/

# **XCI** Cloud

The latest version of the XCI Cloud, which allows users to manage an unlimited number of irrigation sites and controllers online, features odd-even water scheduling, full integration with Blackberry mobile devices (alongside its existing iPhone functionality) and GPS site and controller location information. Cyber-Rain central irrigation control systems automatically adjust watering schedules based on local weather information, and there is no monthly fee for weather feeds. **Cyber-Rain** // Cyber-Rain.com



# MOWERS

#### Model 226V-48

The Model 226V-48 offers a 48-in. cutting deck along with the 52- and 61-in. deck options for Model 226V. Its individual pump-and-wheel motor drive is design matched

for precision control, while an extradeep 48-in. cutting deck offers side discharge, mulching and vacuum capabilities. Other features include True ZeroTurn maneuverability, a 12-gal. fuel tank and smooth handling.

> Grasshopper // GrasshopperMower.com/226V

#### Lazer Z X-Series

Exmark has introduced RED technology to its Lazer Z X-Series with Kohler electronic fuel injection power. It uses an electronic governor and operatordefined performance modes and is designed to reduce fuel consumption compared to carbureted models. The Exmark custom seat is a standard feature. The series is available with a 60- or 72-in. full-floating cutting deck. **Exmark** // Exmark.com





#### Raptor

Starting at less than \$3,000, the all-new zero-turn Raptor is powered by a Kawasaki engine and is built with a fabricated steel deck. Features include Hustler's patented SmoothTrak Steering and its Automated Park Brake System. The Raptor is backed by a three-year warranty. HustlerTurf Equipment // HustlerTurf.com



#### QuikTrak

The redesigned John Deere QuikTrak stand-on commercial mower offers a short design and is very light, making it highly maneuverable around obstacles and contours in the turf. The QuikTrak is available in the B Series and R Series. Both feature run-flat front tires and sealed front caster bearings. The B Series features a 7-gauge, fabricated 52-in. fixed deck. The R Series is available with 48-, 52-, or 61-in. 7-gauge fabricated floating decks and also offers a quick height-of-cut adjustment and cast iron front forks. **John Deere** // JohnDeere.com/MowPro

#### TurfMaster

The 30-in. deck on the new, wide-area Toro TurfMaster walk-behind mower features a precisely timed, twin-blade cutting system and a threein-one design for mulching, bagging or side-discharge. Powered by a Kawasaki FJ180V gas engine with a spin-on oil filter, it has a rearwheel drive transmission with variable ground speeds up to 4.1 mph.

Toro // Toro.com/TurfMaster



# **LMREPORTS**

#### Mid-mount ZTO mower

Wright's new mid-mount Zero Technology Optimized (ZTO) mower offers deck widths of 48, 52 and 61 in. A transmission interlock is built into the controls, eliminating the need for a separate

parking brake. Featuring a 15-gal. fuel tank, the ZTO's cutting speed is 10.5 mph with either the standard 31-hp Kawasaki FX or optional Briggs & Stratton Commercial Turf (Cyclonic) engine. Wright Commercial Products // WrightMfg.com

#### **Pro-Stance series**

The new Pro-Stance series features integrated transmissions and a foot pedal deck lift. The integrated Hydro-Gear transmissions provide a low center of gravity to handle slopes or uneven terrain. Speeds reach up to 9 mph. Another feature is the dial height-ofcut adjustment, which allows the operator to change the deck height at the control panel without stepping off the machine. **Gravely** // *Gravely.com* 

# TREE CARE PRODUCTS

## CS-355T

The new CS-355T chain saw weighs 8 lbs. and features a 35.8 cc commercial-grade two-stroke engine. It offers a palm rest that provides control, supporting the operator's hand and preventing the hand from sliding. A G-Force Engine Air Pre-Cleaner provides a clean air supply to the engine by pulling dust and chips from the air box.

ECHO // ECHO-USA.com





# Carbide Cutter G3

Loftness' Carbide Cutter G3 mulching head attachment for skid-steers is available with 51-, 61- and 71-in. cutting widths. The cutter features a two-stage cutting chamber with staggered counter teeth and a shear bar. This combination of features results in small particle sizes, while eliminating jamming and wrapping issues.

Loftness // VM-Logix.com



# TREE-äge and PHOSPHO-jet

TREE-age insecticide and PHOSPHO-jet fungicide are now labeled for use in California. TREE-age provides up to two years of control for insects like emerald ash borer and mountain pine beetle. PHOSPHO-jet, a systemic fungicide, helps suppress various plant diseases like sudden oak death and anthracnose. It inhibits fungal cells while eliciting a plant health response from the tree. **Arborjet** // *Arborjet.com* 



# US500 and US1000

TurfEx's line of skid-mounted spot sprayers are designed to mount into the bed of any utility vehicle or pickup. Available with a 50-gal. (model US500) or a 100-gal. tank (model US1000), the units feature 50-ft. hoses on 100-ft.-capacity manual-rewind hose reels and long spray wands with trigger actuation. An optional trailer kit is available. **TurfEx** // TurfExProducts.com



## E-750 electric wheelbarrow

The Power Pusher E-750 offers a motorized wheelbarrow alternative that operates quietly and is able to move as much as 750 lbs. at up to 3 mph. Its power dump feature enables operators to eject material without lifting the device. It has a bed capacity of 9 cu. ft. **Power Pusher** // *Electric-Dumper.com* 



#### 550 XP

The 550 XP chain saw features RevBoost, which provides instant high chain speed for efficient delimbing. Its X-Torq engine technology provides more power, up to 20 percent less fuel consumption and 75 percent less exhaust emission, according to the company. The slanted cylinder design allows for greater control, while the retaining function prevents bar nuts from loosening. **Husqvama** // Husqvama.com

