



Fresh Features Enhance a Classic Saw

DELTA'S UNISAW has been a workhorse in woodshops since its introduction in the 1930s. Here's some big news: It has been reengineered and redesigned and is once again being manufactured in the USA at Delta's plant in Jackson, Tenn.

The new Unisaw features a left-tilting arbor with both blade height and angle controls mounted on the front of the saw for convenience. The stops for 45° and 90° cuts can now be easily fine-tuned from the outside, using two Allen screws on the cabinet's front. No more crawling inside the saw to make these adjustments. The blade angle gauge is accurate to 1/2°.

A riving knife moves with the blade height and allows through and non-through cuts with the adjustment of a tool-free mechanism. Safety is further enhanced by a two-position, versatile guarding system with tool-free adjustability.

Unlike the old Unisaw, dust collection is built in. A single 5" port on the saw cabinet has two branches. One goes to a shroud that surrounds the blade; the other goes to the interior of the cabinet. A tool-free arbor lock and a single-piece arbor nut and washer make blade changes fast and simple.

A storage drawer under the extension table has room for essentials, such as the throat plate, guards, blade wrench, push stick, arbor nut, a dado head and three 10" blades, among other accessories.

Source: Delta Machinery, (800) 223-7278, www.deltaportercable.com, Unisaw 36-L336, 3 hp with 36-inch Biesemeyer fence; 36-L352, 3 hp with 52-inch Biesemeyer fence; 36-L552, 5 hp with 52-inch Biesemeyer fence; Prices are expected to range from \$2,800 to \$3,100.

A Smooth Operator

The new EZ-Mount hinge by CST features a patented, hydraulically damped, self-closing hinge mechanism. This allows a cabinet door to close with a smooth, quiet action. A quick-release clip allows for easy door mounting and removal.

The EZ-Mount hinge comes with a unique four-hole mounting plate that won't slip or need readjustment over time. The heavy-gauge steel used in the manufacturing of the hinge increases durability and decreases twisting under heavy load. The hinges come complete in their own poly bag including the screws. Pricing is the same for all styles: inset, full or half overlay.

CST also makes an E-Z Mount hinge plate and door centering guide for quick mounting of both inset and overlay doors the hinges on cabinet sides.

Source: EZ-Mount, www.EZ-Mount.com, (480) 829-6967, Inset Hinge #EZCST-I-0708; Half-Overlay Hinge #EZCST-H-0708; Full Overlay Hinge #EZCST-F-0708; 1 to 50 Hinges, \$4.50 ea., quantity discounts available.

