

Adjustable Leg Workbench Specifications

General: Workbench shall be "**HALLOWELL Adjustable Leg Workbench**" as manufactured by Hallowell or approved equal. All workbench leg assemblies shall be factory-assembled, of all MIG welded construction. Grind exposed welds and metal edges flush and make safe to touch.

Workbench metal components shall be GREENGUARD GOLD Certified.

Finishing: All locker parts to be cleaned and coated after fabrication with a seven-stage hot-spray washing process and coated with a zirconium-based nanoceramic conversion coating providing a green alternative to traditional iron phosphate followed by a coat of high-grade custom blend powder electrostatically sprayed and baked at 350 degrees Fahrenheit for a minimum of 20 minutes to provide a tough durable finish. **Color of all painted components shall be Midnight Ebony (black).**

Workbench: Workbench shall consist of 2 adjustable leg assemblies, stringer and work surface. Legs shall be 14 gauge formed steel components welded together to create a rigid support. Vertical members shall be punched for attachment of adjustable portion of leg to be bolted to main leg assembly. Vertical member shall also include punch out for standard electrical outlet receptacles. Each adjustable leg channel section shall attach to main leg assembly with 4 nuts/bolts for maximum strength and stability. Stringer shall be 14 gauged formed steel and is bolted to leg assemblies to provide lateral stability and overall rigidity of workbench.

Work Surface: All work surfaces shall be the nominal width and depth of the workbench and shall be 1-3/4" thick. Workbenches shall include one of the following three work surface options: Laminated Hard Wood, Layered High Density Particleboard Shop Top or 12 Gauge Formed Steel.

Accessories (optional):

Lower Shelf: Lower shelf shall be fabricated of 16 gauge steel with double bends at the front and back for strength. Lower shelf bolts to lower cross member of workbench leg assemblies.

Riser: Riser shall be fabricated of 14 gauge steel with left and right vertical panels which attached to work surface sides and support riser shelf which shall have a down bend at the front and an up bend at the back. Riser shall include two braces designed to prevent lateral sway and added strength.

Back and End Stops: Back and end stops shall be fabricated of 16 gauge steel and attached to work surface sides and back to prevent items on work surface from fall off the back and sides.

Drawer: Drawer shall be fabricated of 20 gauge steel and have nominal dimensions of 18" wide x 24" deep x 6" tall. Drawer is designed for attachment under work surface and includes a hasp for a padlock (by others).

Leg Extensions: Leg extensions shall be fabricated of 14 gauge steel formed into a channel shape and punched for attachment to main workbench leg assemblies. Designed to provide added height to workbench surface.

Warranty: Hallowell FORT KNOX Modular Utility Storage and Workbench System components are covered against all defects in materials and workmanship excluding finish, damage resulting from deliberate destruction and vandalism under this section for a period of one year.