

HALE MANUFACTURING COMPANY
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PRODUCT SPECIFICATION

Item description: Saratoga Book Truck- BT3613

BC-1

General Construction:

All wood used in the construction of parts and shelving will be kiln-dried hardwood containing moisture content of 5% - 7% at the time of fabrication. All woods will be selected for uniformity of grain and color. Wood used for internal parts will be selected to be structurally sound.

All joint construction will use standard woodworking methods including peg and dowel, dovetail, spline, rabbet, mortise and tenon.

Wood Finishes:

In the manufacturing process hardwood parts are glued, cut to size, machined and finish sanded on a 2-head wide belt-finishing sander. Hardwood veneer end panels are finish sanded on a Heesman automatic veneer panel sander. Finish sanding of veneer panels and hardwood parts include the use of 100, 120 and 150 grit-sanding belts.

After parts are assembled into a freestanding unit, final hand sanding and inspection prepares the unit for the first finishing step. The selected color finish is hand applied and cloth wiped to provide a uniform color.

One coat of sealer is applied with an airless sprayer and allowed to cure. After curing, the sealer is sanded with 220 grit sandpaper to provide a uniform smooth surface.

A final lacquer topcoat is applied with an airless sprayer and cured in a heated drying room. The topcoat dries smooth to approximately a 30-sheen finish, which is resistant to normal wear and scratching.

UNIT DESCRIPTION:

The four wheeled Book Truck is constructed entirely from $\frac{3}{4}$ " solid hardwood. Hardwood panels are glued together then machined to prepare for assembly. The unit stands 44-1/2"H x 36"W x 13-1/2"D. Two V-shaped bookshelves are mounted between the end panels by means of wood dowels and figure eight hardwood fasteners. The ends of the unit are machined for the figure eight fasteners to be flush. The two top shelves offer access from either side, and provide a 14-1/2"H-book clearance height. The unit rests on four single wheel rubber casters, $\frac{3}{4}$ "W with a 4" diameter. The casters are mounted on $\frac{5}{4}$ " hardwood birch blocks, which are secured to the base of the unit.

WARRANTY: 20 years from date of shipment against manufacturing defects and workmanship.