

**Dec 29 2021 - Contact us for current prices on all items.**



Brace Cleat  
H2010



Lash Cleat  
H2000



Stop Cleat  
H2030



Round Lash  
Cleat H2100



Straight Foot Iron H2130



Top Hanging  
Iron H2140S



Bottom Iron  
H2199



Bent Foot Iron  
H2135



Hinged Foot  
Iron H2142



D-Ring & Plate H2050



Ceiling Plate H2090



Square Hole Plate  
H2040



Threaded Hole Plate  
H2045



Torque Washer  
H2536



Picture Hanger  
Socket H2200



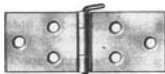
Picture Hanger  
Hook H2201



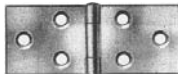
Flush Hanger  
H2520



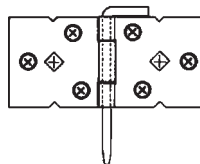
H2001 Coffin Lock



Loose Pin Hinge



Tight Pin Hinge



Triple E Hinge



#H2112



300# wagon  
brake



800# wagon  
brake



Extension  
spindles

## FLAT HARDWARE:

Used to assemble, join, and support wood framed flats and scenery. Brace cleats attach stage braces to the flat. Lash line cleats are used with rope to "lash" (join) the flats together. Hanging irons are used to attach rigging lines to flats for flying (lifting). Foot irons are used with stage screws to hold scenery to the floor. Saddle irons (discontinued) are used to re-enforce the bottom of door openings in flats.

- #H2010 Brace cleat, 4 1/2" X 2", flat steel .....
- #H2000 Lash line cleat, 4 1/2" X 2", flat steel. ....
- #H2100 Round lash cleat, 4" long, flattened on one end, with screw holes. ....
- #H2030 Stop cleat to hold 2 flats in line, 2 3/4" x 1" flat plate. ....
- #H2140S Top hanging iron, 1" x 7 1/2", welded eye & welded D-ring. ....
- #H2199 Bottom hanging iron, 1" x 6", fits under bottom of 3/4" thick flat, un-welded eye and welded D-ring. ....
- #H2130 Straight foot iron, 1" x 8" x 1/4" flat steel with hole for stage screw. ...
- #H2135 Bent foot iron, 1" x 8"h x 3"d with hole for stage screw. ....
- #H2142 Hinged foot iron, 8"h x 3" foot with hole for stage screw. ....
- #H2090 Large ceiling plate, 7" x 2-5/8", with welded eye and welded ring for suspending flats. ....
- #H2050 D-Ring with plate, size 4-3/4" x 1-1/8" with 1-1/2" welded D-ring. ...
- #H2200-L Picture hanger socket, use with H2201-L hook. ....
- #H2201-L Picture hanger hook. ....
- #H2520-L Large flush hanger, 1 3/4" x 1 1/4", set of two identical pieces interlock. ...
- #H2520-S Small flush hanger, 1" x 1", set of two identical pieces interlock. ....
- #H2001 Coffin Lock (Roto-lock) panel or platform fastener, size approx. 3" x 3 1/2" x 5/8". Set of male & female halves. Uses 5/16 hex key (not included) to lock and un-lock. ....
- #H2042 Square hole plate, 2" x 2" x 3-3/16", with hole for 3/8" carriage bolt
- #H2045 Threaded hole plate, 3 1/2" x 2" x 1/4", with 3/8-16 threaded hole and 4 mounting holes .....
- #H2536-3/8 Torque washer to prevent head of 3/8 carriage bolt from turning. ....

## SCENERY HINGES:

Back flap style hinges with fixed pins or with removable loose pins for easily disassembling sets. Triple E hinges have extra long pins with a tapered bottom for easy insertion, black finish, are notched for bending, have square holes for carriage bolts, and include black mounting screws. [The metal clips to make the hinges fixed have been discontinued.] Hinges are priced as single hinges (two halves & pin). A pair of hinges is two complete hinges.

- #H2086112 Loose pin hinge, 1 1/2" size, zinc plated. Carton size is 12 hinges. ...
- #H2085112 Fixed pin hinge, 1 1/2" size, zinc plated. Carton size is 12 hinges. ....
- #H20862 Loose pin hinge, 2" size, zinc plated. Carton size is 12 hinges. ....
- #H20852 Fixed pin hinge, 2" size, zinc plated. Carton size is 12 hinges. ....
- #EEE Triple E hinge, loose pin, 1 3/4" size. Carton size is 50 hinges. ....
- #H141605 Pin wire in 6" lengths for use in loose pin hinges. 5 lb. bundle. ....

## WAGON BRAKES:

Castered scenery and wagons need a method to hold them in position. These devices offer a solution that does not require drilling a hole in the stage floor. The #GPHWSS and #GPHBL have a lever handle which pushes down a plunger to lift the scenery up off the casters. Optional extension spindles with rubber feet will extend the length of the plunger. At least two brakes should be used on each scenery unit. #H2112 is a passive brake that is foot activated with a spring return. Stepping on the top pushes down a plunger with rubber foot against the floor. Used as a wagon brake, to hold doors open, or, perhaps, to shoot marbles.

- #GPHWSS Wagon brake, 300 lbs. max. lift, 5 1/2" high x 3-1/16" deep. ....
- #GPHSS Optional extension spindle and rubber foot for GPHWSS brake, 5/16" .....
- #GPHWBL Wagon brake, 800 lbs. max. lift, 6 3/4" high x 4-1/16" deep. ....
- #GPHSL Optional extension spindle and rubber foot for GPHWBL brake, 3/8" x 3 1/2" .....
- #H2112 Door stop or wagon brake, 6" high by 1" deep. ....