**Division 1 – General**

1.01 Section Includes:

1. Unassembled (Knock Down) Cabinets

**Division 2 – Products**

2.01 Storage Cabinet

1. Measurements are 36” wide x 78” high x 18”, 21” or 24” deep

2.02 Assembly:

1. 10”-24” x 3/8” truss fin head (slotless) bolts and hex nets are required.
2. No bolt head are exposed on sides or face of cabinet.

2.03 Door and Frame Assembly:

1. Upright frame channels are 16-gauge with a 1” face on the front and a 1 ¼” face on side.
2. 5/16” return flange on front and a 13/16” return flange on side. These have been punched for attaching sides.

2.04 Lock and Latching Mechanism: Component parts are shipped loose to prevent damage to door assembly.

1. Three point latching mechanism incorporates two 14-gauge x ¾” ribbed lock bars which are attached to pins on the 10-gauge latch and secured by a spring steel retainer.
2. Latch cam is an integral part of a combination plastic, zinc die cast, and stainless steel recessed handle.
3. The recessed handle has an integral lock with two grooved keys each
4. Removable in either locked or unlocked position, master keys are available.
5. Left-hand door does not have any handle or lock.

2.05 Sides: 24-gauge, made as either right or left-hand side of cabinet.

1. Side has 13/16” flanges on all four edges.
2. Top and long vertical edges are punched for assembly of cabinet.
3. Two, 20-gauge 1” x 67” adjustment strips are spot-welded to interior of sides.
4. 1 1/8” from the long vertical edge. Strips are punched on 2” centers to form tabs which support bottom and adjustable shelves.
5. No holes or bolts are exposed.

2.06 Back: 24-gauge with a 21/32” flange at the bottom for added rigidity.

1. It has been punched for bolting to top, sides, and bottom of cabinet.

2.07 Top: 24-gauge with a 13/16” flange at rear.

1. It has been punched for bolting to top frame channel, sides, and back.

2.08 Bottom: 22-gauge formed with a 5/8” flange at front and rear. 1 1/8” flange at sides.

1. Bottom has been punched to allow for bolting to bottom base channel, back, and center partition when used in a combination cabinet.

2.09 Shelf: 22-gauge formed 1 3/16” all around with an additional ½” inward flange.

1. Flange at the front and read is formed 15 degrees upward for safety.
2. All shelves are punched at the sides to attach coat hook/rod holder and top surface to attach the center partition when used in a combination cabinet.

2.10 Component Parts:

1. Center Partition: 20-gauge with front and rear flanges formed 1 1/8” and hemmed 5/8”.
2. Top and bottom flanges are formed ¾” and punched for bolting to the top shelf and cabinet bottom.
3. Partition is slotted for shelf clips with the shelves being adjustable on 6” increments.
4. Partition is 2 1/8” less than the depth of cabinet.
5. Half Shelves: 22-gauge formed 1” all around with an additional ½” inward flange at front formed upward 15 degrees for safety.
6. Half shelf is 2 ½” less than depth of cabinet.
7. Shelf Adjustment Clip: Zinc-plated 16-gauge used only with half shelves in combination cabinets.
8. They are 13/16” wide and are formed to engage two slots in center partition.