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REPUBLIC BASKET RACK SPECIFICATION

- ❖ **Shelving:** Shelving units shall consist of 1" x 1" x 13 gauge angle posts punched for bolted attachment of basket shelves. Sway braces of 3/4" x 16 gauge steel shall be provided for the back of the unit. The down turned flange of the shelves shall brace sides. Shelves shall be of 20 gauge steel formed with 2-5/16" down turned flanges at the back and both ends. Shelf fronts shall have a 1-3/16" face.
- ❖ **Dividers:** Dividers to be 22 gauge, 3" high with an attaching flange formed at right angles. Dividers are bolted to shelves.
- ❖ **Padlock Attachment:** A padlock attachment shall be provided at the front edge of each shelf; located to match the locking loop formed in the basket rim.
- ❖ **Castors (option):** Mobility casters shall be 2" double-wheel, swivel-type bolted to each corner post.
- ❖ **Number Plates:** Numbering shall consist of a Republic standard aluminum number plate bolted to the shelf face at each basket opening. Basket manufacturer's standard number plate to be attached to the front of each basket.
- ❖ **Baskets:** Baskets shall be 12" x 13" x 8" or 9" x 13" x 8" (select size). Types include all wire, wire mesh, or perforated steel front (select type). Wire mesh shall be 14 gauge steel arranged in a 3/4" or 1" square pattern. Steel fronts and backs shall be 26 gauge steel perforated with 5/16" round embossed holes. Top rim of all baskets shall be gauge steel wire.
- ❖ **Pilfer Guards (optional):** Provide a sheet-steel pilfer guard designed for field attachment to the top of the basket to cover the first 3" depth.
- ❖ **Finish:** Finish on basket and pilfer guard consists of electroplating with bright zinc chromate. Basket shelving posts and shelves to be finished in a selection from Republic's 25 baked enamel colors. Sway braces and dividers will be finished in baked enamel #83 Decorator Tan dip finish.
ALTERNATE: Basket shelving posts, shelves, sway braces and dividers to be finished in a selection from Republic's collection of 9 powder coat colors.
- ❖ **Additional notes:** Although the 60" and 72" racks match the overall height of a 60" of 72" locker, they will not match the bolt spacing of a standard locker; therefore, they cannot bolt directly to the locker. In addition, the 1" x 1" angle post does not extend in far enough to match up with the bolting holes on the 1-1/2" deep locker side-frame. Suggested attaching method to adjacent locker would be to drill into side frame using the angle post as a template and pop rivet the angle post to the side frame.