

Model SCXB3/G-15AL Embedded Mount Bench
*with Hot-Dip Galvanized Frames, 15 Ft. long
with Aluminum back and seat.*

- **Extra heavy design to be stronger and more stable with a simple, clean style.**
- **Sturdy, formed and welded steel frame construction**
- **Frames are Hot-Dip Galvanized after fabrication for superior corrosion resistance**
- **Structurally reinforced extruded Aluminum Seats with anodized finish**
- **Quality construction throughout**

SPECIFICATIONS:

- **Model SCXB** end frames shall be one-piece, welded construction with a back and seat bracket of 2-3/8" x 1-1/2" x 1/8" nominal sized, die-formed channel, and a 2.375" (2-3/8") O.D. post to meet 2" nominal steel pipe size specifications. Bench legs shall be permanently embedded in concrete footings.
- **Model SCXB3/G-15AL** shall be 15 ft. long (nom.) with three frames.
- **Model SCXB5/G-21AL** shall be 21 ft. long (nom.) with five frames.
- **Model SCXB5/G-24AL** shall be 24 ft. long (nom.) with five frames.
- **Standard:** Frames shall be hot-dip galvanized after fabrication to ASTM-A123 to maintain an average zinc coating of 2.0 oz. per sq. ft. of surface area (indicated by "/G" in model no.).
- Aluminum shall be extruded 6063-T6 aluminum alloy in planks with dimensions equivalent to that of 2" x 10" nominal sized lumber. The plank design shall be 1-3/4" x 9-5/8" with four structural reinforcement ribs for greater rigidity. Aluminum planks shall be provided with a clear anodized finish as per anodizing specification 204 R1.
- Channel end caps shall be of extruded 6063-T6 aluminum alloy provided with a clear anodized finish as per anodizing specification 204 R1. End caps shall be press fitted over ends of aluminum planks and shall be mechanically fastened in place at the factory.
- Aluminum planks shall be provided with galvanized carriage bolts, nuts, and precision fitted aluminum brackets to fasten planks to bench frames.
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin # SPC-CO-001.
- **Optional:** Color choices of powder coated aluminum seat and back planks, and end caps. For optional colors choices see Specification Bulletin # SPC-CO-001.

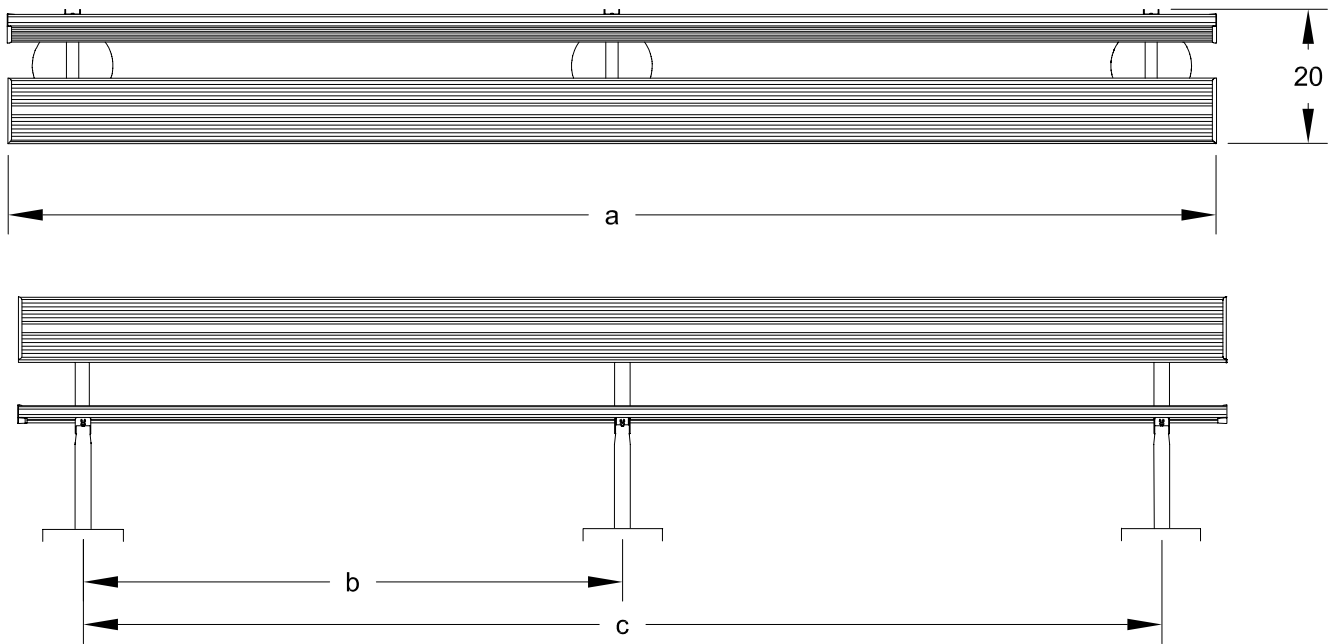
AVAILABLE OPTIONS

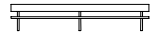

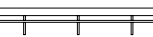
- 15', 21', or 24' models
Powder Coat Finish in choice of colors for Steel
Frame components
Powder Coat Finish in choice of colors for Aluminum
seat and back

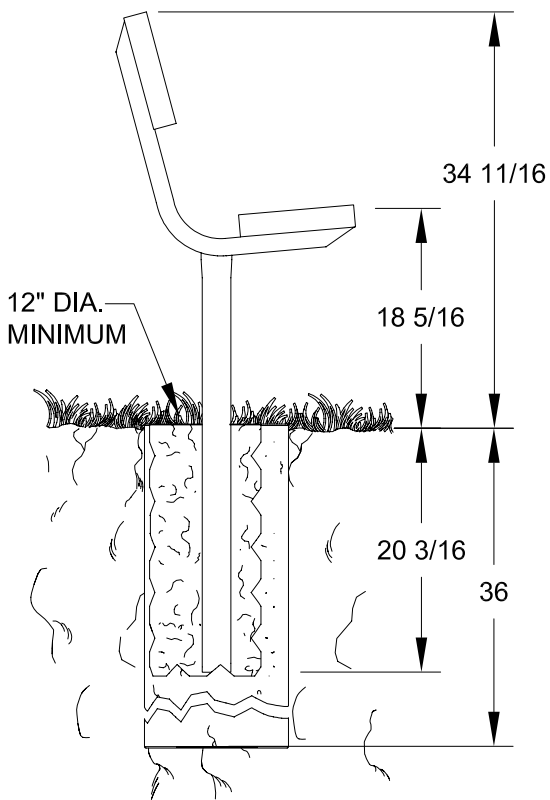
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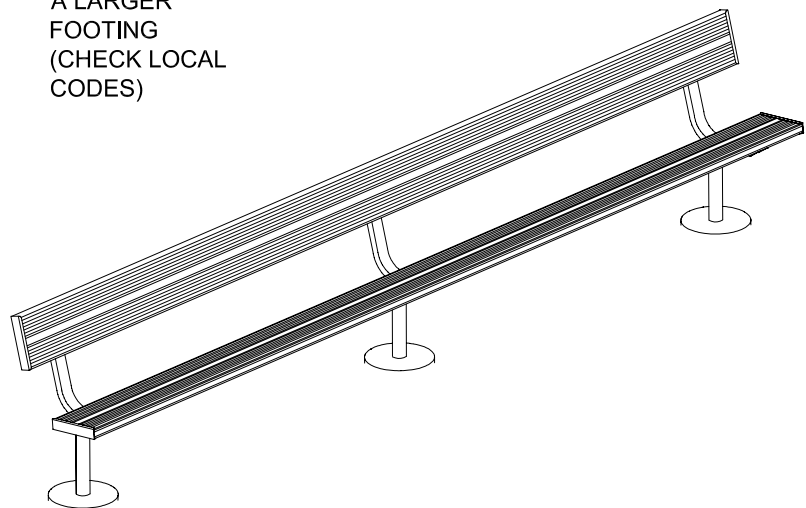
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MODEL NUMBER	DIMENSION			NO. OF FRAMES
	a	b	c	
SCXB3-15	180	80 1/4	160 1/2	3 
SCXB5-21	252	60	240	5 
SCXB5-24	288	70	280	5 



NOTE:
LOCAL SOIL
CONDITIONS
MAY REQUIRE
A LARGER
FOOTING
(CHECK LOCAL
CODES)



ALL DIMENSIONS IN INCHES

R.J. **THOMAS MFG.**
Co., INC.
P.O. Box 946
Cherokee, IA 51012

TITLE MODEL SCXB EXTRA HEAVY DUTY 15, 21, AND 24 FOOT
EMBEDDED MOUNT BENCH WITH ALUMINUM SEAT AND BACK

DRAWN BY **WWM**

DATE **2-22-07**

DWG. NO. **AI-1769**