



*Model SCXB/G-8AL Embedded Mount Bench
with Hot-Dip Galvanized Frames, 6 Ft. long
with Aluminum back and seat.*

- **Extra heavy design to be stronger and more stable with a simple, clean design.**
- **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 leg shall be permanently embedded in concrete footings.
- **Model SCXB/G-4AL** shall be 4 ft. long (nom.).
- **Model SCXB/G-6AL** shall be 6 ft. long (nom.).
- **Model SCXB/G-8AL** shall be 8 ft. long (nom.).
- **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 and precision fitted aluminum brackets to fasten planks to bench frames.
- **Optional:** Frames shall be finished in black enamel paint. (To specify, change "/G" to "/B" in model no., e.g. SCXB/B-6AL.)
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin # SPC-CO-001.

AVAILABLE OPTIONS

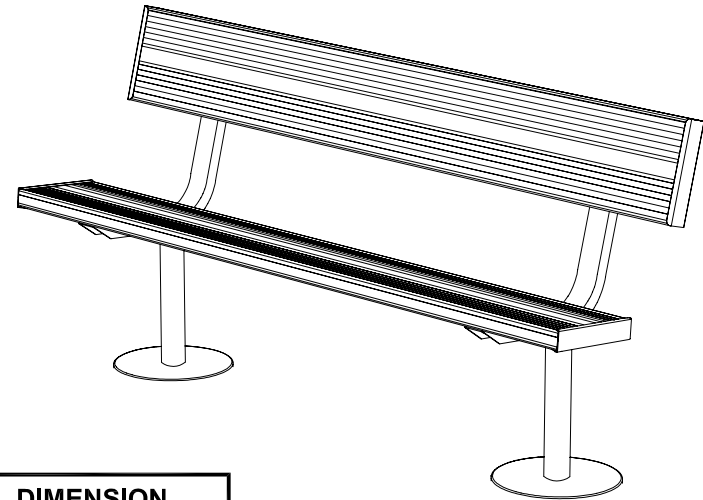
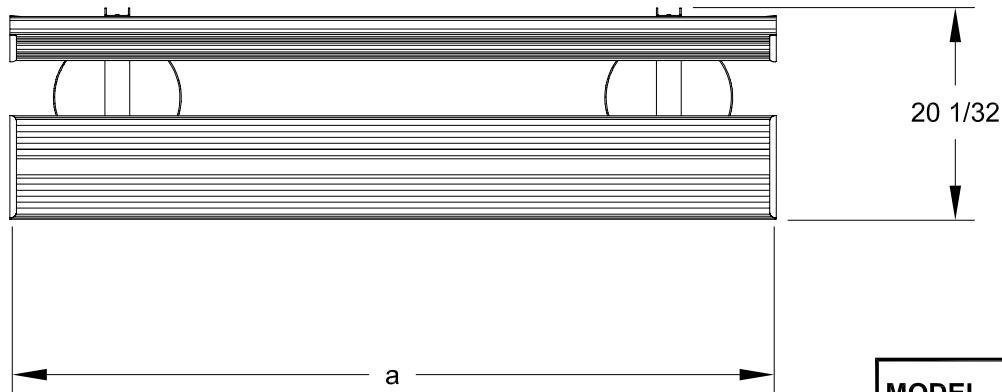
- 4', 6' or 8' models
- Powder Coat Finish in choice of colors or Black Enamel
- Painted steel frame components colors

R.J. THOMAS MFG. CO., INC.

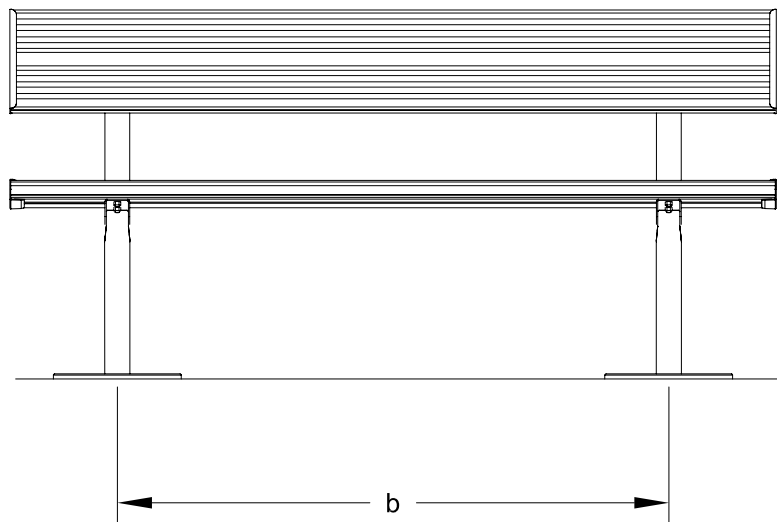
P.O. Box 946 • Cherokee, IA 51012-0946 • PH: 712-225-5115 • 800-762-5002 • FAX: 712-225-5796

E-mail: pilotrock@rjthomas.com • Web Site: <http://www.pilotrock.com>

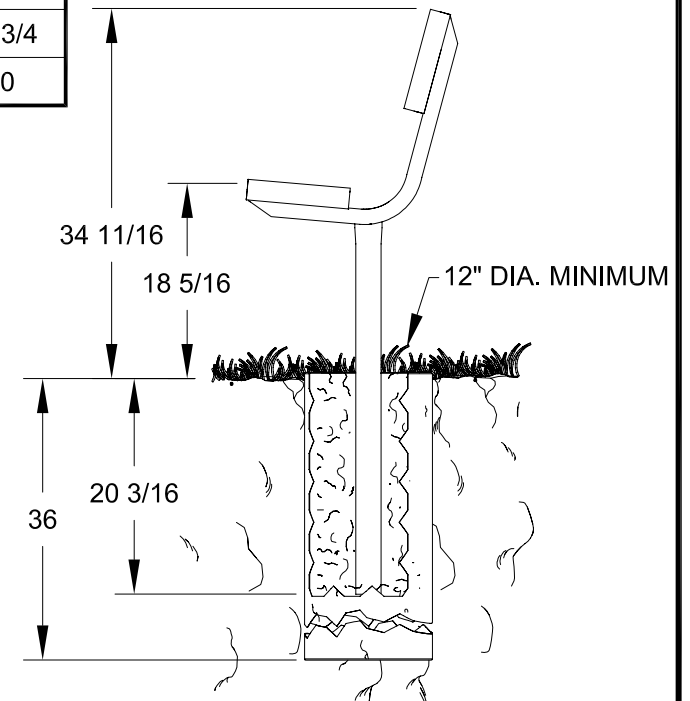
© 2005 R. J. Thomas Mfg. Co., Inc. PILOT ROCK® Park Equipment is a registered trademark of R. J. Thomas Mfg. Co., Inc.



MODEL NUMBER	DIMENSION	
	a	b
SCXB-4	48	36
SCXB-6	72	51-3/4
SCXB-8	96	70



*CTR TO CTR
OF FRAME POSTS



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

DRAWN BY
WWM

TITLE MODEL SCXB EXTRA HEAVY DUTY 4, 6, AND 8 FOOT EMBEDDED MOUNT BENCH
WITH 2" X 10" ALUMINUM PLANKS

DATE 3-15-05

DWG. NO. AI-1634