

model no:

CM100Q, CM101Q, CM102L,
CM102Q, CM103Q, CM200Q,
CM201Q, CM202L, CM202Q,
CM203Q, CM111Q, CM206Q



WABASH VALLEY

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CAMINO SERIES

30", 36", 42" AND 48" ROUND PEDESTAL AND CAFE TABLES
36" SQUARE PEDESTAL AND CAFE TABLES
PERFORATED AND SOLID

customer service:

ASSEMBLERS: If you find any parts missing or damaged, or if you're having difficulty assembling your furniture/equipment, call us at:
Any correspondence concerning our product should be sent directly to our Customer Service Manager at:

* Before calling, have your product model number available.

1-800-253-8619 (Inside U.S.A.)

260-352-2102 (Outside U.S.A.)

Monday thru Friday,
8:00 AM - 4:30 PM Eastern Time
(EXCEPT HOLIDAYS)

Wabash Valley Manufacturing, Inc.
505 E. Main Street
P.O.Box 5
Silver Lake, IN 46982 U.S.A.
FAX: 260-352-2160

maintenance:

Regular inspection and maintenance of all parts, and fasteners is necessary. Tighten all bolts and nuts. Inspect Tops, Seats, Legs, Braces and Fasteners periodically for wear or vandalism. Replace broken or worn parts immediately or take equipment out of service until repairs are made. Use genuine Wabash Valley replacement parts.

To restore plastisol coating to its luster after prolonged use, wash/rinse/dry and use Armor-All ® or similar quality vinyl protectant.

KEEP THIS ASSEMBLY/SPECIFICATION SHEET FOR FUTURE REFERENCE.

specifications:

NOTE: We reserve the right to change specifications without notice.

Heat fused poly-vinyl coating, finished on inner-metal structure, to an approximate 3/16" thickness.
Framework assemblies are finished with powder coating; electrostatically applied and oven cured according to powder manufacturer's specifications. Fasteners are stainless steel to resist corrosion.

LEGS:

The Camino table legs consist of 1 1/4" diameter 6063-T52 aluminum tubing. Threaded inserts are assembled in the bottom section of tube for black plastic glides. The Camino pedestal table legs consists of 2 7/8 diameter galvanized steel tubing. The threaded insert plates are made of 7 gage plate and threaded steel rod and nut are welded in place. Glides are made of black plastic pad with zinc plated steel threads.

TOPS and BASES:

The Camino round and square table tops and pedestal bases are made of 10 gage sheet steel. The reinforcing straps and mounting brackets are made of 1/4 x 1 flat bar steel and 1/4 plate steel respectively. The threaded insert on the pedestal tops are made of 7 gage plate steel and steel threaded rod. The umbrella tube on the cafe tables are made of 14 gage x 2" diameter tubing. The threaded insert in the bases are made of 7 gage plate steel and the nut is of stainless steel. The ring is made of 5/8 plate steel and the weld nuts are stainless steel. Solid tops are H14 aluminum.

GENERAL:

CM111Q and CM206Q are 36" square and 30" to the top of the table.
CM100Q, and CM200Q are 30" diameter and 30" to the top of the table.
CM101Q, and CM201Q are 36" diameter and 30" to the top of the table.
CM102L, CM102Q, CM202L and CM202Q are 42" diameter and 30" to the top of the table.
CM103Q, and CM203Q are 48" diameter and 30" to the top of the table.

NOTE: When Umbrellas are used on Tables, the Umbrellas must be secured.
Wabash Valley Umbrellas include an Umbrella Collar for securing.

Finished to Look Like Wood, but Act Like Metal

Our faux-wood finishes so closely resemble the real thing that it's hard to believe it's metal and not wood. The timeless beauty and tradition of wood without any of the headaches, such as cracking, warping or rotting. For superior strength and rigidity, we add reinforcements to the aluminum extrusions for all of our faux-wood-finished products.



AAMA 2604-05 Certification

Our seven-step powder-coat system exceeds AAMA 2604-05 (American Architectural Manufacturers Association) test specifications—one of the highest in the industry. Our coating stood up to some of the toughest test specifications, including adhesion, abrasion resistance, chemical resistance, corrosion resistance and fade resistance, to ensure that our products will last longer than anyone else's.

AAMA 2604-05 test Procedures and Performance Requirements

Test Requirements	Compliance
Salt-Spray Resistance: 3,000 hours per ASTM B 117	Yes
Weathering: Color Retention, 5-year south Florida sun, per ASTM D 2244 with a maximum 5deltaE change	Yes
Weathering: Chalk resistance, 5-year south Florida sun, per ASTM D 4214 with a max rating of 8	Yes
Weathering: Gloss Retention, 5-year south Florida sun, per ASTM D 523 with a min of 30%	Yes
Weathering: Resistance to Erosion, 5-year south Florida sun, with less than 10% film loss	Yes
Chemical Resistance: Muriatic Acid, Mortar, Nitric Acid, Detergent and Window Cleaner	Yes
Dry Film Hardness per ASTM D 3363 with no rupture	Yes
Adhesion: Dry Adhesion, Wet Adhesion and Boiling Water Adhesion using the cross hatch method with 0% failure	Yes

Seven Steps to Long-Lasting Furniture: Our Superior Powder-Coating Process

What's responsible for the good looks and durability of all our products? Our seven-step powder-coating process, which is unlike any other in the industry. While other companies also offer powder-coated products, our seven-step process ensures the highest quality and longevity for our products.

STEP 1—Shot-Blasting to White Metal

First, all of our metal is cleaned to white metal. We strip it to its purest form using our state-of-the-art shot-blast system. This process removes all the impurities from the metal, especially at the weld joints. It's more effective than traditional acid cleaning and also creates a more textured surface, allowing for better adhesion of the powder coat.

STEP 2—Five-Stage Chemical Pre-Treatment

Next, the metal goes through a five-stage chemical pre-treatment cleaning process. It is etched, rinsed and cleaned to eliminate any residue, then it's sealed—further promoting adhesion and encouraging corrosion prevention.

STEP 3—Pre-Heating

Prior to coating, the part is pre-heated so that it can be dried, warmed and then sent directly to the spray booth. With the part heated, it draws powder into the joints, corners and hard-to-reach places to ensure complete coating of the entire surface.

STEP 4—Zinc-Rich Epoxy Coating

After the pre-heating, a Zinc-Rich epoxy powder-coating is applied to provide the highest quality of corrosion control. It works as a prime coat to protect the metal from corrosion before it receives its topcoat.

STEP 5—Zinc-Rich Epoxy Coating Gel-Cure

Next, the Zinc-Rich epoxy coating is cured to a gel, allowing the polyester topcoat to combine with the Zinc-Rich epoxy, promoting better adhesion.

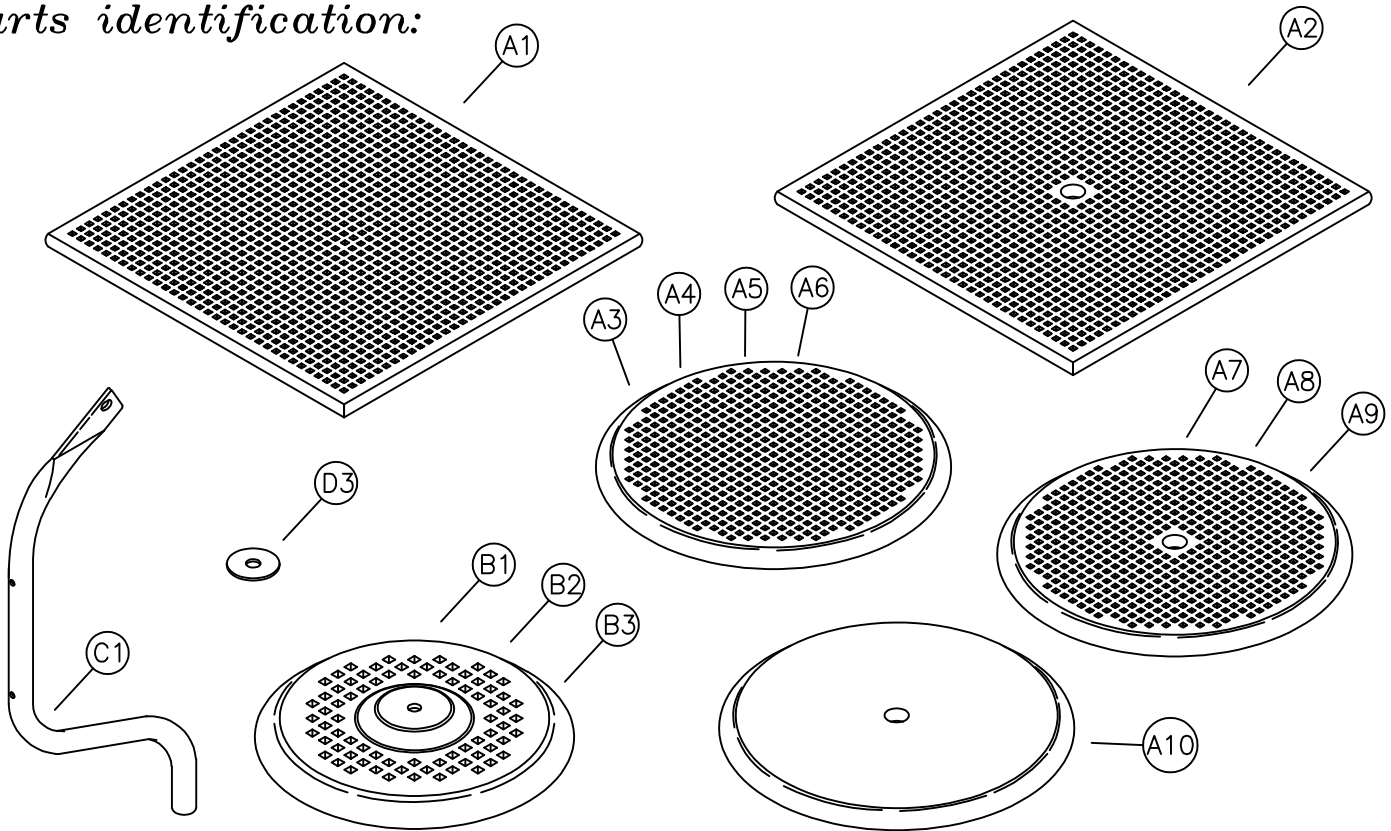
STEP 6—AAMA 2604-Compliant Polyester Topcoat

A polyester topcoat is then applied that's specially formulated to meet AAMA 2604 standards for fading, cracking, chalking, gloss retention, erosion resistance and chemical resistance. No one else in the industry uses this high standard of topcoat. It ensures that our products will maintain their beauty and durability for years to come.

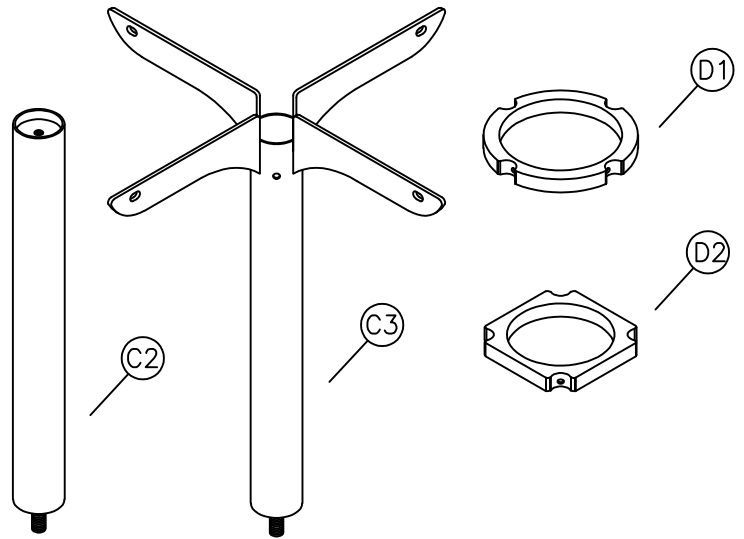
STEP 7—Final Cure

Finally, the metal goes through a cure oven, which hardens the topcoat and completes the integrated bonding between the Zinc-Rich epoxy and AAMA 2604-Compliant Polyester Topcoat.

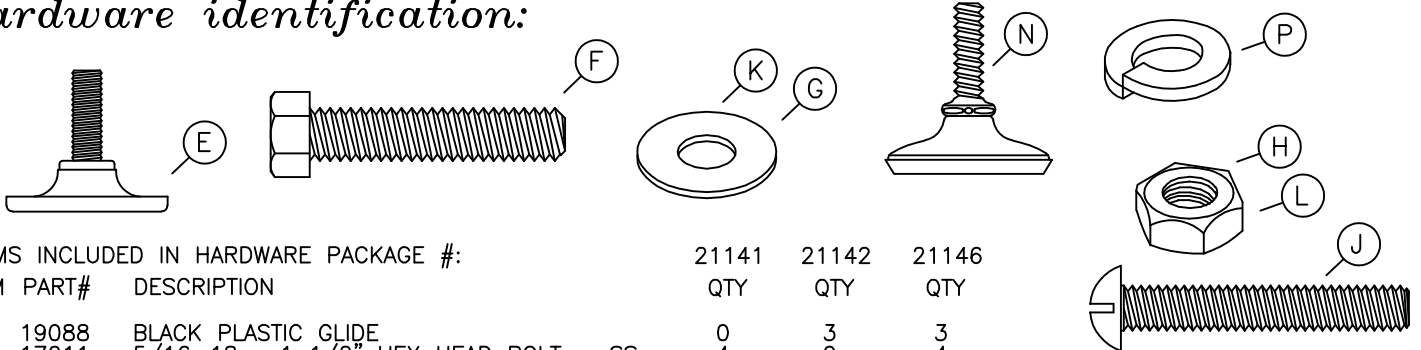
parts identification:



ITEM	PART#	DESCRIPTION	QTY
A1	8085	36" SQUARE PEDESTAL TOP	1
A2	8098	36" SQUARE TOP W/ HOLE	1
A3	8082	30" ROUND PEDESTAL TOP	1
A4	8083	36" ROUND PEDESTAL TOP	1
A5	8086	42" ROUND PEDESTAL TOP	1
A6	8095	48" ROUND PEDESTAL TOP	1
A7	8093	36" ROUND TOP W/ HOLE	1
A8	8094	42" ROUND TOP W/ HOLE	1
A9	8096	48" ROUND TOP W/ HOLE	1
A10	7037	42" ROUND SOLID TOP W/HOLE	1
B1	8090	18" PEDESTAL BASE	1
B2	8091	22" PEDESTAL BASE	1
B3	8092	30" PEDESTAL BASE	1
C1	7192	CAMINO TABLE LEG	4
C2	7194	PEDESTAL TABLE LEG W/O HOLE TOP	1
C3	7017	PEDESTAL TABLE LEG W/HOLE TOP	1
D1	7065	ROUND CENTER BRACE	2
D2	7066	SQUARE CENTER BRACE	2
D3	7006	PEDESTAL TABLE WASHER	2



hardware identification:



ITEMS INCLUDED IN HARDWARE PACKAGE #:			21141	21142	21146
ITEM	PART#	DESCRIPTION	QTY	QTY	QTY
E	19088	BLACK PLASTIC GLIDE	0	3	3
F	17011	5/16-18 x 1 1/2" HEX HEAD BOLT - SS	4	0	4
G	17028	3/8" WASHER - SS	8	0	8
H	17032	5/16-18 HEX FINISH NUT - SS	12	0	4
J	17058	5/16-18 x 2" MACHINE SCREW - SS	8	0	0
K	17103	5/16" FLAT WASHER - SS	8	0	0
L	17100	5/8"-11 HEAVY HEX Nut - SS	0	1	1
M	19136	LOCTITE 271	0	1	0
N	19068	ADJUSTABLE SWIVEL GLIDE	4	0	0
P	17050	5/16" SPLIT LOCK WASHER - SS	12	0	4

- ASSEMBLY TOOLS REQUIRED**
- 1 - REGULAR TIP SCREWDRIVER
 - 2 - 1/2" WRENCHES
 - 1 - 15/16" WRENCHES
 - 1 - 3' OR 6' LEVEL

assembly procedures:

IMPORTANT: Assemblers should be reasonably skilled in the assembly of commercial grade/heavy duty fabricated steel equipment.

To ensure proper assembly, it is suggested that you take adequate time to locate and identify each part. To prevent scratching of the finished pieces, we recommend this unit to be assembled on a clean, flat, solid, surface with a drop cloth, allowing plenty of working room. Also please read the instructions and study the sketches very carefully. A little extra time spent before assembly will be well worth it in performing a complete, proper assembly. Please note that all parts have been pre-cut and pre-drilled.

During the assembly process leave all bolts and nuts "finger tight", until the entire unit is completely assembled. This allows room for movement to level or adjust all seats, tops, benches, framework and braces if necessary. After final adjustment and leveling, permanently tighten all nuts, bolts and fasteners.

76

CAMINO TABLE AND LEG ASSEMBLY

STEP 1

Invert top (A-) and attach legs (C1) to opposite side of offset, using one (F), (H), (P) and two (G) per each (F).

STEP 2

Attach center brace (D1) or (D2) to (C1) legs using four (J), one (K), one (P) and one (H) per each (J), see Fig. 1. Be sure the (K) and (P) washers are assembled on the nut side towards the center.

STEP 3

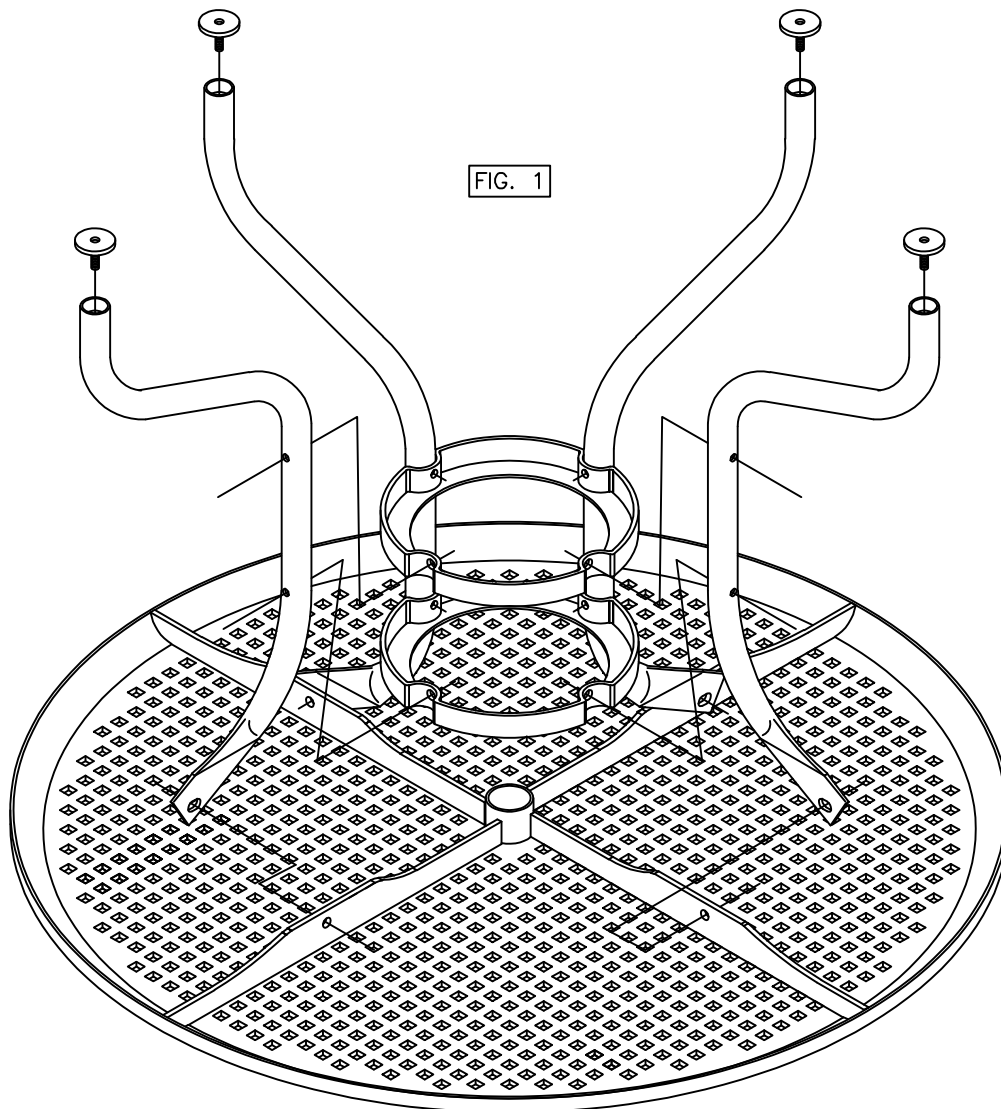
Repeat STEP 2 to attach second center brace.

STEP 4

Assemble the (E) glides to each (C1) leg as shown in Fig. 1.

STEP 5

Re-invert table to its' topside position. Level the table and tighten all hardware with proper tools.



installation:

WARNING: The proper installation for Wabash Valley products may depend upon many factors unique to the site, location, or use of a particular product. Consult with your contractor or other professional to determine your specific installation requirements.

assembly procedures cont.:

CAMINO PEDESTAL TABLE WITHOUT UMBRELLA HOLE TOP AND LEG ASSEMBLY.

STEP 1

Invert top (A-) and attach leg (C2) to threads on top (A-). Be sure to slide washer (D3) over threads prior to tightening leg to top. The use of (M) Locktite 271 is necessary to ensure a secure joint at top with leg. Apply liberally to threads and follow manufacturers instructions. See Fig. 2.

CAMINO PEDESTAL TABLE WITH UMBRELLA HOLE TOP AND LEG ASSEMBLY.

STEP 1

Invert top (A-) and attach leg (C3) to top (A-) using one (F), two (G), one (P) and one (H), see Fig.3. Finger tighten.

CAMINO PEDESTAL TABLE BASE ASSEMBLY.

STEP 2

Invert Pedestal Base (B-) and engage weld-nut into threaded rod, see Fig. 3. Be sure to slide washer (D3) over threads prior to tightening parts and be sure leg and base are tight. Secure leg to base using one (L), tightening nut to threaded rod as a double-nutted joint.

STEP 3

Engage black plastic glides (E) into the three locations located on bottom side of Base (B-). Hand tighten only. See Fig. 4.

STEP 4

Re-invert table to its upright position.

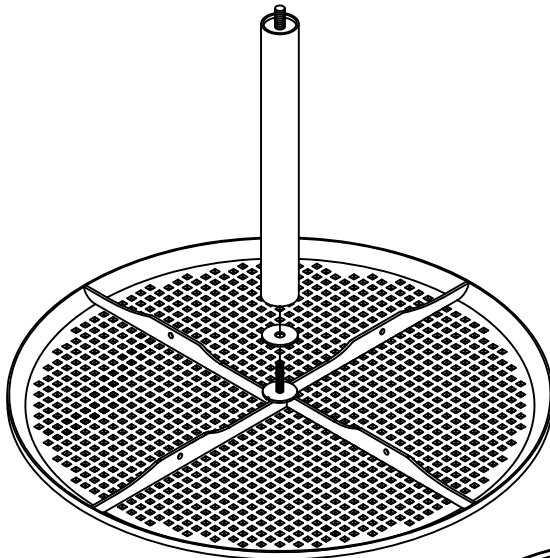


FIG. 2

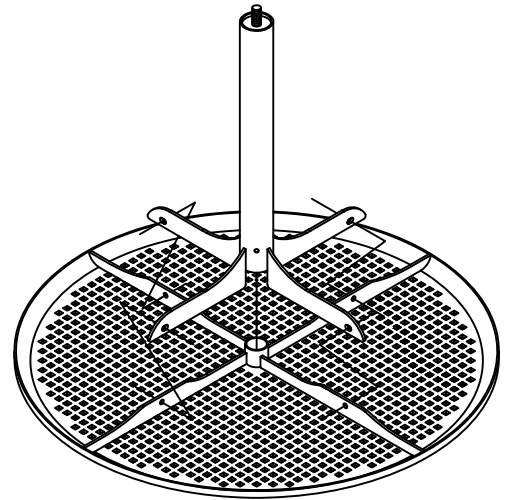


FIG. 3

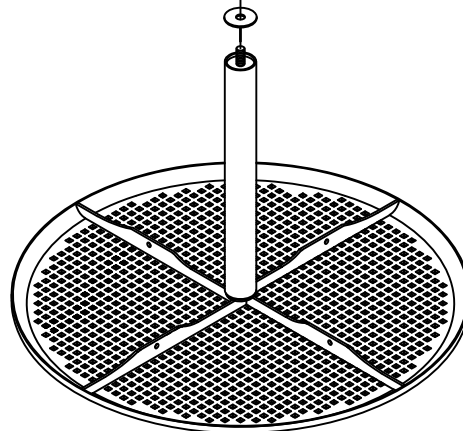
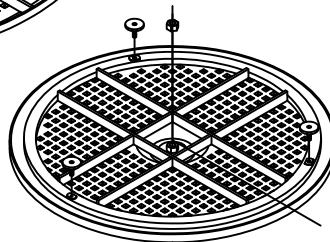


FIG. 4

assembly procedures cont.:

UMBRELLA SECUREMENT

The importance to the use of an umbrella is the proper securement of the product. The information below gives detailed instruction to accomplish the securement.

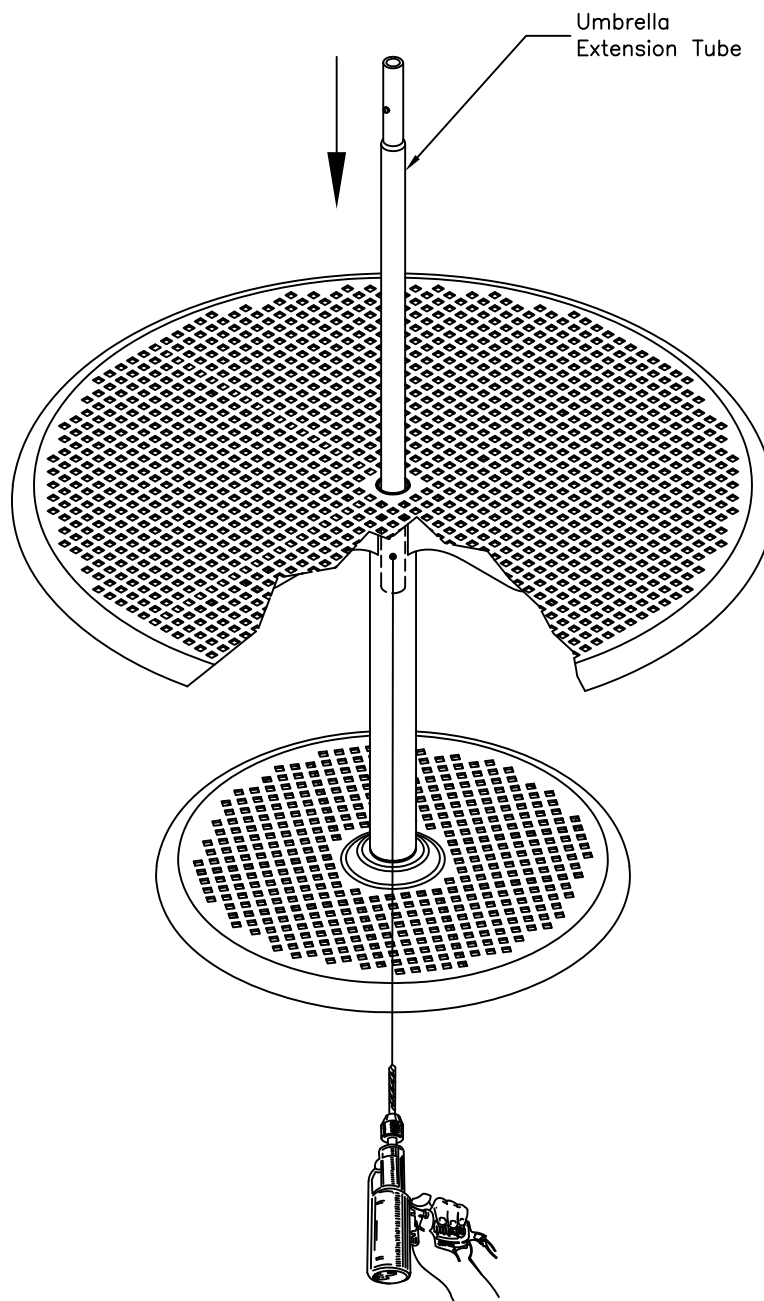
TABLES WITH PEDESTAL LEGS

STEP 1

Insert Post Extension through the table umbrella hole and lower until desired umbrella height is established. Using the hole in (C3) as a template, drill a 5/16" diameter hole through Post Extension.

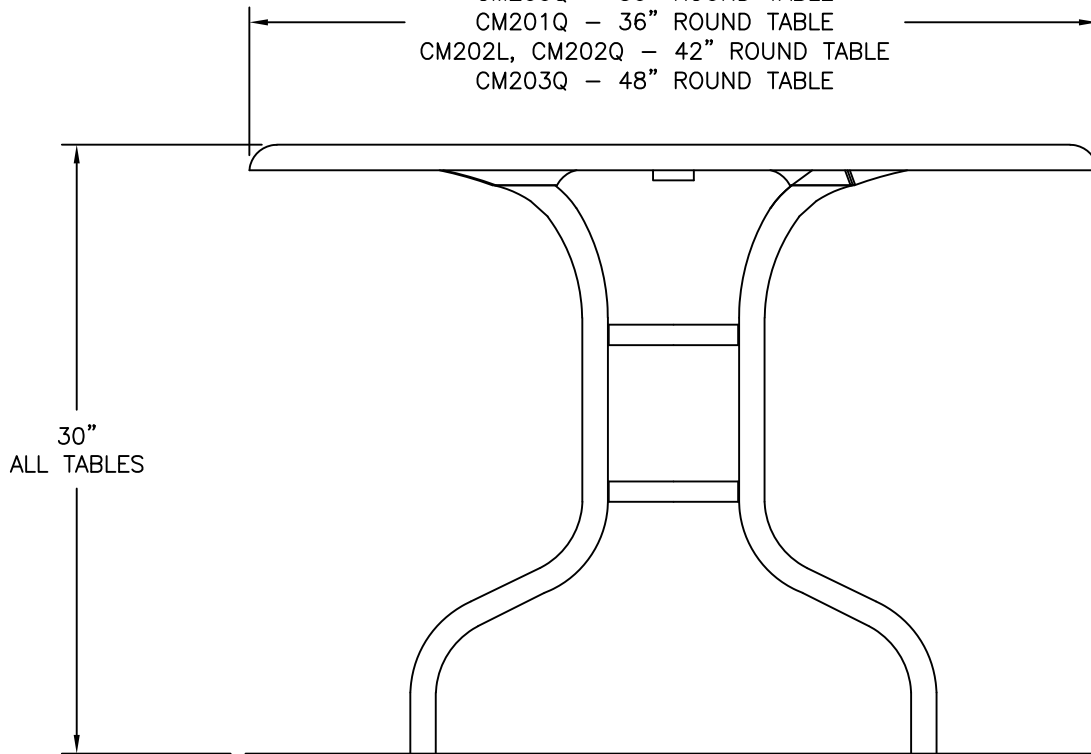
STEP 2

Secure Post Extension to table leg using one 1/4" x 4 1/2" Hex Bolt, two flat washers and one 1/4-20 nut. Tighten to snug fit.



product dimensions:

CM206Q - 36" SQUARE TABLE
CM200Q - 30" ROUND TABLE
CM201Q - 36" ROUND TABLE
CM202L, CM202Q - 42" ROUND TABLE
CM203Q - 48" ROUND TABLE



CM100Q - 30" ROUND PEDESTAL TABLE
CM101Q - 36" ROUND PEDESTAL TABLE
CM102L, CM102Q - 42" ROUND PEDESTAL TABLE
CM103Q - 48" ROUND PEDESTAL TABLE
CM111Q - 36" SQUARE PEDESTAL TABLE

