DOs & DON'Ts

DO NOT:

- Over-tighten the Hex Nut against the bottom of the formed track
- Weld anything to the Track Tamer
- Cut or grind the Track Tamer
- Suspend personnel from the Track Tamer
- Suspend equipment or structures intended for the use of lifting or supporting personnel in the air from the Track Tamer
- Touch the Large Hex Nut while rotating/positioning equipment
- Use Track Tamer to suspend chain motors or any other lifting device

DO:

- Use two hands when working with equipment that is mounted to a Track Tamer
- Tighten the Hex Nut firmly against the bottom of the formed track each time you hang or re-hang each piece of equipment
- Use an aircraft safety cable for each unit, wrapping the safety cable around the nearest structural support
- Check the formed track's condition and take appropriate steps if the formed track shows sign of structural damage or weakness
- Use only in vertical orientation

Safe Working Load is 250 lbs.



City Theatrical Track Tamers are CE certified and RoHS compliant.

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CITY THEATRICAL

INTRODUCTION AND SAFETY INSTRUCTIONS FOR THE 530 TRACK TAMER™ SERIES OF PRODUCTS FOR USE WITH UNISTRUT™, B LINE,

P/N 530

CE

Track Tamer™

Track Tamer by City Theatrical, Inc. has three unique features that contribute to the safe and speedy operation of these new products.

(1) Our specially designed track nut is fastened to the Track Tamer shaft by a Grade 2 Threaded Rod and 2 Grade 8 roll pins. The operator now has positive control of the track nut inside the track as a result of securing the track nut to the top of the shaft. Track Tamer has eliminated the necessary fumbling around with your fingers inside the track to seat the track nut onto the track's inner edges.

(2) We have separated the lock down of the track nut from the rotation of the lighting unit or other hung equipment. When you focused lighting, sound or video equipment hung from Unistrut[™] or similar formed track in the past, you had to loosen the bolt that held the equipment in place. If you loosened the bolt too much and turned the equipment the wrong way, the piece of equipment had an increased chance of falling out of the track. Our unique and simple design makes the operation of all types of equipment hung in formed track safer and faster than ever before.

Track Tamer P/N 530 Comes With The Following Hardware:

Integral shaft containing: The specially designed track nut Welded ½" x 13 threaded rod 2 Grade 8 roll pin through the threaded rod and Spigot Large flat washer Large ½" Hex Nut 1½" x ½" central shaft A 5%" x 3" Spigot

SAFE OPERATION:

When you first receive the Track Tamer, You mount the equipment with the %" spigot to the base of the Track Tamer.

To hang units equipped with the Track Tamer simply align the long axis of the Track Tamer's formed track nut with the long axis of the track itself. Insert the Track Tamer, and turn 90° clockwise in the track until the formed nut will not turn anymore. Settle the Track Tamer into the track.

Pay attention to the dimples in the Track Tamer shaft. These indicate the position of the track nut in the track. You may need to rotate the Track Tamer back a few degrees to get the track nut to settle properly onto the edges of the track.

Remember, all track is slightly different because of conditions created by use and/or abuse. Be sure the nut has properly settled on to the track. Once settled, tighten the Hex Nut up (or down, depending upon over or under hanging positions) to the track. You need to apply firm, but not excessive, pressure to the rotation of the Hex Nut to seat it and the large washer against the bottom of the formed track.

Once you have tightened the large Hex Nut for the first time, give the equipment a turn or shake to allow the unit to further settle into the track. Retighten the large Hex Nut with a wrench.

Attach your aircraft safety cable to the equipment and around the nearest structural support. You are now ready to rotate/position your equipment.

DO NOT TOUCH THE LARGE HEX NUT FOR ROTATION OF EQUIPMENT!

WARNING:

Now that you have outside positive control of the track nut that is inside the formed track, it is potentially possible to have the equipment fall out of the track if you have failed to tighten the large Hex Nut against the bottom of the formed track.

Always tighten the Hex Nut before performing any other operations with the equipment. Always hold the equipment while working with the Track Tamer's large Hex Nut.

If you have removed a piece of equipment from the Track Tamer while it is still mounted in the formed track and then loosened the Track Tamer in the formed track, be careful of the freely spinning large Hex Nut. Once the Hex Nut runs out of thread, the momentum may cause the Track Tamer[™] to spin and fall out of the formed track, potentially causing an accident.

Use only in vertical orientation.

Safe Working Load is 250 lbs.