

475 BARELL AVENUE, CARLSTADT, NJ 07072 800/230/9497 201/549/1160 201/549/1161 FAX www.citytheatrical.com

TECH BULLETIN #1000

Products Affected:

CTI# 3300 AquaFog 3300 (115v) Dry Ice Fogger CTI# 3303 AquaFog 3300 (240v) Dry Ice Fogger

Overview: A change has been made to the AquaFog axle.

Details:

The axle material has been changed to stainless steel of the same lenght. The push-mount retaining caps are not retaining firmly enough to withstand all possible shocks from use. All current and future AquaFog units will have a 1/8" x 1" cotter pin at each end to retain the wheels.

Units shipped prior to May 16, 2007 should be evaluated to ascertain whether the retaining clips will continue to hold the wheels in place.

Follow these steps to modify an old style axle:

1. Place a support under the rear of an empty AquaFog.

2. Pry the retaining caps off both sides of the axle.

3. Remove the axle from the unit. Set wheels and washers aside.

4. Drill a 1/8" through hole at top dead center of axle 1/8" from each end (for best results the use of a center drill, V-block and vise may be required).

5. Slide the axle back through the unit.

6. Slide the washers back onto the axle.





NEW STYLE RETAINING CLIP

7. Slide the wheels back onto the axle, keeping the flat side of each on the outside of the unit.

8. Insert a 1/8" x 1" cotter pin through the hole in the axle.

9. Bend the ends of the cotter pin around the curvature of the axle. ECOs Issued: #1016