

# **EL-X Express Lane® Inflation System**

For use with COATS Tire Changers

Hennessy Industries • 1601 J. P. Hennessy Drive, LaVergne, TN USA 37086-3565 (800) 688-6359 • (615) 641-7533 • (615) 641-5104 FAX • www.ammcoats.com

## For servicing only single piece automotive, and light truck tire/wheel assemblies.



Risk of explosive release of compressed air and flying parts and debris during tire mounting and tire inflation. You can be killed, blinded, or seriously injured.

- Read, Understand, and Follow All Instructions
- Adhere to Federal Regulations for Tire Mounting
- Wear Safety Goggles

#### **Location of Tire Inflation Cage**

Provide at least three feet of clear space between the Tire Inflation Cage and building walls. When a tire fails, the explosive release of air will throw all movable objects in the path of the expanding compressed air.

The Tire Inflation Cage may be attached to a tire changer using a COATS Tire Inflation Cage bracket.

#### **Using Tire Inflation Cage**

- **1.** Always keep the floor clear of dirt and debris inside and around the cage area.
- **2.** Be sure to clean tire and rim of any loose debris.
- **3.** Roll the tire assembly into the cage. Center the tire, in the cage, in an upright position. Rotate tire so inflation valve is between inflation cage tubes.
- **4.** Use a clip-on chuck and remote inflation and deflation valve.

### ALWAYS STAY CLEAR OF TIRE INFLATION CAGE DURING APPLICATION OF AIR.

#### **Inspect Tire Inflation Cage Monthly**

INSPECT cage for damage. Loose or weakened parts can fly in a tire explosion.

DO NOT USE cage if tubing is visibly bent, or shows visible cracking at welds.

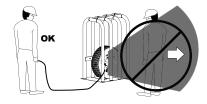


It is NOT SAFE to use the Tire Inflation Cage for inflation of the following type of tires:

- Tires Defined as Truck Tires
- •Tires on 2-piece Rims
- Small Tires (Rim Smaller than Cage Tube Spacing)



DO NOT REACH
INTO CAGE
DURING INFLATION



DO NOT STAND IN TRAJECTORY ZONE



ALWAYS WEAR SAFETY GOGGLES