Bag-It Tm Operating Instructions

Portable Tyre Inflation Safety Device

The **Bag- It** Is designed to provide effective personal protection against the explosive release of compressed air and fragments following any fracture or rupture of the tire casing.

It is NOT designed as a retaining device for all wheel components of multi-piece wheel assemblies. It CAN however be effectively used in conjunction with devices **such as**; **Safety Cages** or **Retaining**Frames.

FOR USE ON ALL COMMERCIAL VEHICLE TYRE ASSEMBLIES UP TO AND INCLUDING WIDE SINGLES

PROCEDURE:

- 1. Check tyre for obvious damage internally and externally.
- 2. Using standard industry fitting procedures fit the tyre to the wheel and inflate to 15 PSI (1 BAR).
- 3. Check that the beads are correctly seated and in the case of multi-piece wheels that loose flanges and locking rings are correctly and securely located.
- 4. Place the fitted assembly in a safe and secure position following industry recommendations.
 - NOTE: It is recommended that the assembly be fitted to the vehicle and wheel nuts secured whenever possible.
- 5. Fit Bag-It over the assembly insuring an even and central lift with the shock cord to the front and the draw cord to the rear.
- 6. Tighten draw cord
- 7. Attach inflation chuck and stand to one side away from the assembly.

 NOTE: Following industry recommendations: The Minimum distance of 7 feet of air line between inflation chuck and hand inflator should be observed.
- 8. Insure that all personnel are a safe distance away from the assembly and inflate to recommended pressure.
- 9. After recommended pressure is reached allow the assemble to stand for at least 5 minutes before approaching it to remove the inflator and Bag-it unit.
- 10. Remove Bag-It unit and carry out a final inspection of the assembly.

The Bag-it is manufactured from heavy duty, treated material to retain its strength under arduous conditions of operation. Accidental tearing damage to the Bag-It can occur and affect performance.

Extra care should be taken to avoid tearing or ripping of the material. Replacement Bag-It are recommended after <u>5 years</u> of operation or following a tyre failure or penetration damage to the material.

IMPORTANT! ALL BAG-IT UNITS SHOULD BE VISUALLY CHECKED ON A REGULAR BASIS. AT LEAST ONCE WEEKLY AND AFTER EVERY USE CHECK FOR CUTS, TEARS AND ANY OTHER DAMAGE TO THE FABRIC.