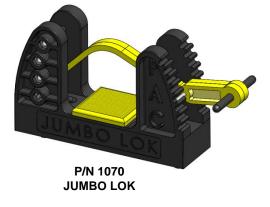
# **CERTIFICATE OF COMPLIANCE**

This is to certify that the **JUMBO LOK** as pictured is manufactured to the same specifications as duplicate units proven to be in full compliance with the requirements of all editions of the NFPA 1901 (14.1.11.2). A copy of the test summary is on the reverse side if this certificate.





On the date of 4/12/2005, the Akron Rubber Development Laboratory conducted extensive testing using the latest scientific equipment and procedures and documented complete compliance with all listed 1901 requirements.

PERFORMANCE ADVANTAGE COMPANY 10 CENTRAL AVE., LANCASTER, NEW YORK 14086 www.pactoolmounts.com

## STANDARD FOR AUTOMOTIVE FIRE APPARATUS 2003 EDITION

## SUMMARY OF REQUIREMENTS OF 1901 RE: STORAGE OF TOOLS AND EQUIPMENT

Brackets or compartments shall be furnished so as to organize and mount the specified equipment.

All equipment required to be used during an emergency response shall be securely fastened.

All equipment not required to be used during an emergency response, with the exception of SCBA units, shall not be mounted in a driving or crew area unless it is contained in a fully enclosed and latched compartment capable of containing the contents when a 9-G force is applied in the longitudinal axis of the vehicle, or a 3-G force is applied in any other direction – or – the equipment is mounted in a brackets(s) that can contain the equipment when the equipment is subjected to those same forces.

The NFPA (National Fire Protection Association) does not approve, inspect or certify any installations, procedures, equipment or materials; nor does it approve or evaluate testing laboratories.

The NFPA 1901 standard defines the requirements for new automotive fire apparatus, designed to be used under emergency conditions to transport personnel and equipment, and to support the suppression of fires and mitigation of other hazardous situations.

#### NOTE:

No standard exists for "brackets" other than suggested performance requirements. PAC rates **JUMBO LOK** for a 20-pound load capable of withstanding a 9-G force (20 lbs. X 9 = 180 lbs.) without failure or damage, and at temperatures from -20°F to 125°F.

#### TRIPLE RESPONSIBILITY

- 1. It is up to PAC to produce products that meet NFPA 1901 requirements.
- It is up to the installer of PAC products to do so, recognizing the forces that can be generated from sudden impact.
- It is up to the user to be certain that the brackets are properly maintained and properly used. Tools should be firmly locked in position with all locking pins properly lined up.