

SAFETY PRECAUTIONS AND INFORMATION



This Safety Alert Symbol is used in this manual to indicate hazards and call attention to important safety instructions. It means: **Attention! Be Alert! Your Safety is Involved.**

Failure to heed and follow this information could lead to death or injury.

All documents provided as part of this manual must be read and understood before attempting to install, adjust, operate or maintain the equipment.

Important items to heed are noted in the manual by the signal words of DANGER, WARNING or CAUTION accompanied by the Safety Alert Symbol. The signal word NOTICE, without the safety alert symbol, is used for information not related to the potential for personal injury.



DANGER indicates a hazardous situation which, if not avoided, will result in death or serious injury.



WARNING indicates a hazardous situation which, if not avoided, could result in death or serious injury.



CAUTION indicates a hazardous situation which, if not avoided, may result in minor or moderate injury.



NOTICE indicates a property damage message.

TC/American Crane designs and builds all equipment to the following codes and specifications as applicable:

- **AISC** American Institute of Steel Construction
- **ANSI** American National Standards Institute, B30 Code
- **AWS** American Welding Society
- **MMA** Monorail Manufacturers Association
- **NEC** National Electrical Code
- **OSHA** Occupational Safety and Health Administration
- **HMI** Hoist Manufacturers Institute

The installation supervisor must assure that all crew members have received proper training and have the skills and proper tools to perform all installation tasks properly.

These Installation Instructions cannot anticipate every possible installation circumstance that could create a hazard. Installers must plan the performance of all tasks and assure they can be done safely.