

## **Warning Device Requirement for Radio Remote Controlled Cranes**

### Based on interpretation of:

CMAA: Crane Manufacturers Association of America

ANSI: American National Standards Institute

ASME: American Society for Mechanical Engineers

OSHA: Occupational Safety and Health Administration

- Except for floor-operated cranes, a gong or other effective warning signal shall be provided for each crane equipped with a power traveling mechanism.
- Floor-operated crane is a crane which is pendant controlled by an operator on the floor or an independent platform.
- Remote operated crane is controlled by an operator not in a pulpit or in a cab attached to the crane, by any method other than a pendant or rope control.

The above information is provided for reference only. It is the user's responsibility to understand the requirements and that their equipment meets these requirements and is in accordance with applicable local, state and federal laws and regulations.