

OSHA Regulations Snap-Shot

OSHA Regulations, primarily in 1926.955, 1910.269 and 1910.268 will be used in conjunction with this training unit. Where applicable, regulations will be highlighted and placed in a box like this. Instructors and students are expected to review the current OSHA Regulations to familiarize the student with the safety requirements expected by USDOL OSHA, specifically as they relate to the topic being discussed. This information is an important part of this training unit.

OSHA Regulations Snap-Shot

1910.269 (p) (as of January, 2007)

2) Outriggers.

(i) Vehicular equipment, if provided with outriggers, shall be operated with the outriggers extended and firmly set as necessary for the stability of the specific configuration of the equipment. Outriggers may not be extended or retracted outside of clear view of the operator unless all employees are outside the range of possible equipment motion.

OSHA Regulations Snap-Shot

1910.269 (a) (3) Existing Conditions. (as of November, 2006):

Existing Conditions related to the safety of the work to be performed shall be determined before work on or near electric lines or equipment is started. Such conditions include, but are not limited to, the nominal voltages of lines and equipment, the maximum switching transient voltages, the presence of hazardous induced voltages, the presence and condition of protective grounds and equipment grounding conductors, the condition of poles, environmental conditions relative to safety, and the locations of circuits and equipment, including power and communications lines and fire protective signaling circuits.

OSHA Regulations Snap-Shot

1910.269 (b) (1) & (i) & (ii) (as of November, 2006):

“Cardiopulmonary resuscitation and first aid training.”

When employees are performing work on or associated with exposed lines or equipment energized at 50 volts or more, persons trained in first aid, including cardiopulmonary resuscitation (CPR) shall be available as follows: For field work involving two or more employees at a work location, at least two trained persons shall be available. However, only one trained person need be available if all new employees are trained in first aid, including CPR, within 3 months of their hiring dates. For fixed work locations such as generating stations, the number of trained persons available shall be sufficient to ensure that each employee exposed to electric shock can be reached within 4 minutes by a trained person. However, where the existing number of employees is insufficient to meet this requirement (at a remote substation, for example), all employees at the work location shall be trained.