



Inspection and maintenance of mechanical power presses

Inspection and maintenance of the many types of mechanical power presses prevent a number of safety problems, but they present others. Some common maintenance measures for safety will be discussed in this data sheet.

1. Serious incidents can result from malfunctions of mechanical power presses. The best press safety program cannot succeed, nor can efficient production be achieved without regular inspection and maintenance of the press and its related equipment.
2. Inspection, adjustment, and repair of mechanical power presses and related equipment should be supervised and performed only by competent, trained personnel. The employer is responsible for the competence of the work performed by personnel who care for, inspect and maintain mechanical power presses. The manufacturer's or modifier's operating and maintenance manuals, which establish guidelines for use and care of presses, should be available to and followed by maintenance personnel. If these manuals are not on file, they should be obtained from the manufacturer or modifier.
3. When press maintenance work is being performed, the area around the press being serviced should be cleared of all personnel that are not directly involved. This maintenance area is temporary, but it must be well defined, both at floor level and on the press. When an overhead crane can operate above the press, the top of the press should also be defined as part of the temporary maintenance area to be avoided whenever maintenance personnel are present. These maintenance areas should be defined by barricades, post and chain fences, flashing lights, a crane-lockout system, or other methods.
4. The employer should establish and follow a schedule of planned inspections as required to ensure that all press parts, including electrical components and power transmission guarding, are in safe operating condition and properly adjusted. Visual inspections should be made at least once per shift by the operator and other qualified personnel. A more thorough examination or inspection by qualified personnel should be made at weekly or monthly intervals, or at some other

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