

LOSS CONTROL DATA GUIDE

Guarding Shear And Brake Presses

The serious accident hazards presented by this type equipment can be effectively controlled by means of suitable point of operation guards. There are various guarding methods designed to make the operation of shears and brakes safer and more efficient. The following are typical examples:

- Barrier Guard
- Two-Handed Tripping Device
- Transparent Guard Mounting Bolt
- Electronic Beam

Hand Removal:

Roller guard rests on sheet stock as it is fed into the press. Descending ram will force roller out, and roller pushes operator's hands away from point of operation. When ram ascends, roller will rest in vertical position.

Nylon pullback straps are attached to wristbands

Limited Opening:

If ram stroke is limited to 1/4 inch, enclosure is unnecessary. When enclosure of die is necessary, size of openings should not exceed that shown for various distances.

The loss prevention information and advice presented in this brochure are intended only to advise our insureds and their managers of a variety of methods and strategies based on generally accepted safe practices, for controlling potentially loss producing situations commonly occurring in business premises and/or operations. They are not intended to warrant that all potential hazards or conditions have been evaluated or can be controlled. They are not intended as an offer to write insurance coverage for such conditions or exposures, or to imply that Great American Insurance Company will write such coverage. The liability of Great American Insurance Company is limited to the specific terms, limits and conditions of the insurance policies issued.