WAC 296-806-45524 Make sure two-hand trip devices used to safeguard the point of operation meet these requirements. (1) You must make sure presses requiring more than one operator:

- (a) Have separate two-hand trips for each operator.
- (b) Need concurrent application of all operators' controls to activate the slide.
- (2) You must make sure the two-hand trips are fixed in position and can be moved only by authorized persons.
- (3) You must make sure the controls are located farther from the point of operation than the minimum safety distance as determined by the following formula:

 $D = 63 \times T$

Where:

D = minimum safety distance (in inches)

T = the maximum time the press takes for the die to close after the press has been tripped (in seconds)

Example:

The number in the formula represents the hand speed of the operator (63 inches per second). If your press has a die closing time of onehalf second (.5 second), the calculations would be: D = 63 x .5 = 31.5

The trip devices would need to be at least 31 1/2 inches from the point of operation.

[Statutory Authority: RCW 49.17.010, 49.17.040, 49.17.050, 49.17.060. WSR 15-24-102, § 296-806-45524, filed 12/1/15, effective 1/5/16; WSR 04-14-028, § 296-806-45524, filed 6/29/04, effective 1/1/05.]