

Job Safety Analysis

(JSA)

College/Department/Unit:

Title of Job Activity: Hydraulic Press

Location of Activity:

Title of worker who does activity:

Supervisor of Activity:

Competency Requirements:

Monitoring and Measurement:

Date of Original JSA:

JSA #:

JSA Approved by: _____ Date: _____

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Basic Job Steps	Possible Hazards	Preventative Measures
Position item in proper location and secure	Damage to equipment or operator	Use proper jig if needed for item Ensure item is secure prior to starting work
Turn on machine and manually operator controller	Flying pieces, Item may come loose, fly out of position, brake (projectile)	Face mask Ensure work area is free of trip hazards and obstacles Ensure guard is in place Consider heating items if need prior to pressing Restrict access to shop area, turn warning light on Use stands to support long items if needed
Adjust item to continue with pressure bending	See above	See above
Turn off press and clean up area		
		*Consider putting warning label/sticker on equipment, eye protection needed, warning - flying material, get pressure rating for cylinder, install pressure gauge

JSA # _____