

U.S. Department of Labor

Mine Safety and Health Administration

MSHA's Small Mine Office—Serving the small mines in America



Week 18

Location: _____ Supervisor: _____

Date: _____ Time: _____ Duration: _____

1) Hydraulic Systems

- ☐ Check hoses for signs of weakness or cracks and before using equipment
- ☐ Check flow diagram to be certain the system is depressurized before attempting repairs
- ☐ Be aware of heat buildup in system and allow cooling before beginning repair or maintenance
- ☐ Clean up any hydraulic oil spill after finishing repair job
- ☐ Squeeze or flex flexible lines to check for pressure before loosening fitting
- ☐ Use “whip-checks” to mount and properly secure hydraulic lines to equipment to prevent injuries from whipping or flailing hoses or hydraulic lines

2) Tag Out Mobile Equipment Not In Service

- ☐ Write name, date and problem on tag and post it on the mobile equipment
- ☐ When parking “out of service mobile equipment” use wheel chocks, parking trenches or berms to prevent equipment from rolling and park equipment out of travel ways
- ☐ Properly communicate equipment location and problem to foreman and maintenance personnel

3) Label Containers

- ☐ Know the location of MSDS sheets and check them for safe use, handling, and transport
- ☐ Identify contents of each container and label them
- ☐ Know emergency first aid procedures for spills of hazardous material
- ☐ Report spills of hazardous material to your supervisor

Attendees:

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Employees Comments: