

## SMO 02-0601 SHOP HAZARDS & TYPICAL INCIDENTS

By SeaBright Insurance Loss Control

An "incident" is defined as "any observable human activity sufficiently complete in itself to permit references and *predictions* to be made about the persons performing the act." (Whew—that's a mouthful!) Therefore, it is safe to say that incidents or accidents usually do not just happen, they happen for a *reason* and are commonly due to unsafe acts or conditions.

The following list describes incidents that have typically led to employee accidents. This list focuses upon shop work, but of course there are many other work areas where unsafe acts, conditions, or work activities give cause for concern. Have you worked under any of these conditions in your shop or maintenance area?

- ÿ Adjusting, or cleaning a machine while it is in operation.
- ÿ Removing a machine guard or tampering with its appropriate adjustment.
- ÿ Using an compressed air over 30 psi to remove metal chips from work surfaces.
- ÿ Using an compressed air over 30 psi to blow dust or dirt off your clothing or out of your hair.
- ÿ Working without safety glasses and/or a face shield in a designated eye-hazard area.
- ÿ Failing to use ear plugs in work areas with high noise levels.
- ÿ Wearing gloves, ties, rings, long sleeves, or loose clothing around machine tools.
- ÿ Using a pedestal grinder with no tongue guard or improperly adjusted work rest (1/8 in. max. clearance).
- ÿ Lifting an object that you know is too heavy for one person to handle.
- ÿ Using an ungrounded or non-insulated portable electric hand tool.
- ÿ Using frayed or poorly patched electrical cords.
- ÿ Smoking in areas where flammables or combustibles are used or stored.
- ÿ Storing spare oxygen and acetylene bottles near each other when not in use.
- ÿ Using cranes beyond their load limits or with a missing safety latch on the hook.
- Q: Have you ever suffered an injury while engaged in any of the above activities? Was it worth it?
- **Q:** Have you ever worked under any of the above conditions--and NOT suffered an injury? If you've been lucky so far, isn't it foolish to become complacent?

The actions described above have caused many serious—sometimes fatal—injuries in shops and work places. Tolerating these unsafe conditions or allowing yourself to do one of these unsafe acts are just not worth the possible consequences!

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## SAFETY MEETING AGENDA

DEPARTMENT/JOB SITE:		MEETING DATE:
2.	Open Meeting & Present safety topic: Read minutes from previous meeting. Persons present:	
4.	Old Business – Status of previous recommendations. Dis	scuss pending old business if any.
5.	<b>Accidents –</b> Discuss accidents and near misses that have accidents to date by number and type. Note any trends. I on accident <u>causes</u> to make everyone more aware.	
6.	Inspection Reports – Report on findings and recommend	ations of any inspection reports made since last meeting.
7.	<b>New Business –</b> Solicit employee suggestions. Discuss r	new procedures, changes to company safety policy, etc.
TIME MEETING STARTED: 1		TIME FINISHED:
MEETING CHAIRED BY: TITL		