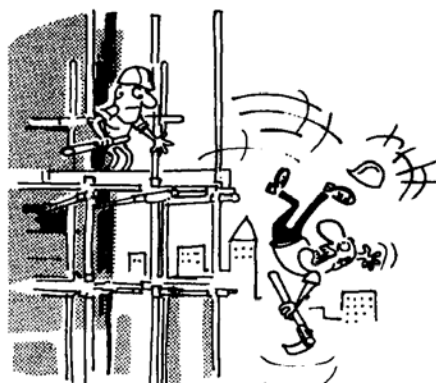
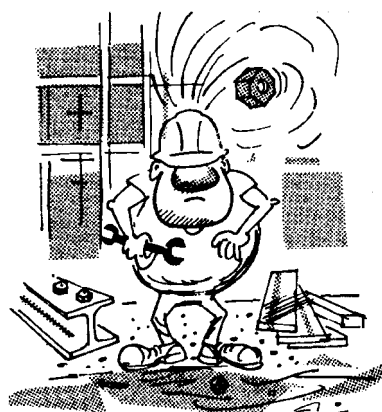


CS2 CONSTRUCTION SITE SAFETY II



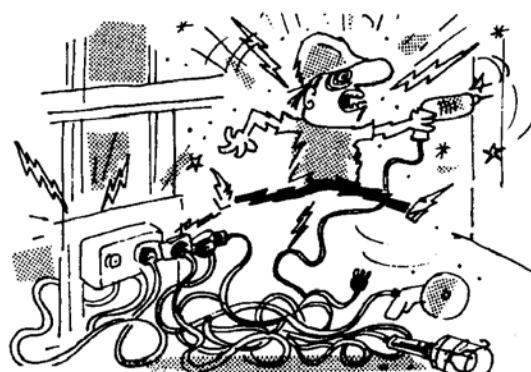
PERSONS FALLING

Most serious injuries in this particular industry are caused to persons falling, therefore extreme care must be taken when working aloft. Be conscious of your surroundings to prevent overbalancing, slipping or tripping. Be aware of slippery boards on scaffolds and walkways, missing guard rails, openings in floors and penetrations that are not correctly protected. Report all openings or missing railings so they can be protected



SAFETY HELMETS

Safety helmets must be worn at all times in accordance with the regulations. Most sites will be designated 'SAFETY HELMETS TO BE WORN'. You will be provided with a safety helmet, wear it and do not disfigure it or damage it in any way-it could save your life one day!



ELECTRICAL

As far as electrical installations are concerned on sites, 'Do-It-Yourselfers' are not welcome. All repairs to electrical equipment and electrical installations must be carried out by a qualified electrician. This includes fuse repair and replacement.

Follow these basic rules:

- Keep electrical leads off the ground and on stands.
- Do not hang leads from scaffolding.
- The use of double adaptors and 'piggy back' fittings are not permitted on any site.
- Earth leakage protection (ELCBs) is required and all equipment should be approved by the relevant electrical authority prior to use.
- Any damaged leads, wiring, equipment or installation must be removed from service - report faults to your foreman immediately.
- During inclement weather, covers must be provided for equipment exposed to the elements. If covers cannot be provided then equipment must not be used.
- Electrical leads and equipment must be checked in accordance with appropriate regulations and codes of practice. Report this check to your foreman.

Remember, electricity looks the same alive or dead, if you are not sure about it, DO NOT TOUCH IT

EXPLOSIVE-POWERED TOOLS

These tools use an explosive charge to fire fixings into concrete, steel and timber, and, like a firearm, they are potentially lethal.

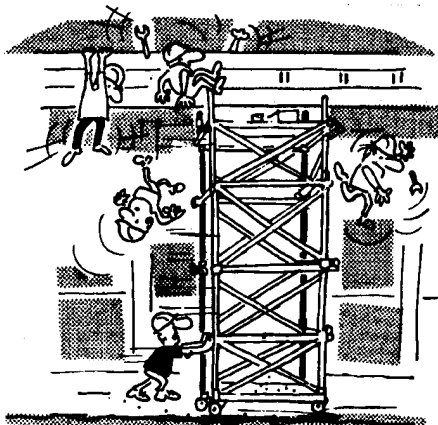
- Only trained persons are to use explosive-powered tools.
- Always wear safety glasses and hearing protection.
- Signs must be placed in the area of operation of this equipment.
- No tools shall be left in a loaded condition.
- All explosive-powered tools must be inspected and maintained on a regular basis. (Complying with relevant regulations.)
- Lock away when not in use.



ADJUSTABLE PROPS

These are used to support formwork or carry loads, and require a hardened steel pin at the screw adjuster. DO NOT use anything except the proper pin. Ordinary steel will give way at only 1/5 of the load that the proper pin is designed to take.

Unauthorised alterations to adjustable props will not be tolerated; tampering with them is viewed very seriously-DON'T DO IT!



SCAFFOLDING

To comply with the applicable scaffolding regulations, all persons erecting or altering scaffold over 4 metres must be holders of a current certificate of competency in scaffolding.

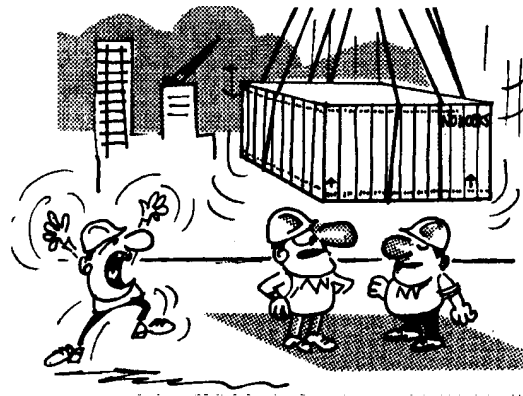
All scaffold must be erected in compliance with statutory regulations and such scaffold and accessories must conform to regulations.

Damaged planks must not be used and must be removed from site. Kickboards must be secured in place and guard rails installed.

Mobile scaffolds are frequently used and should be erected as per regulations. They must be fitted with wheel locks which are to be in place whenever persons are working on them. Mobile scaffolds must not be moved whilst persons are on them.

Access by way of an internal ladder is to be provided to ALL scaffolds and work platforms and must be used as such. Climbing of scaffold standards is not permitted.

Tools and equipment are not to be left on scaffolds.



CRANES

Only authorised certificated operators will be permitted to operate cranes.

Crane Operators and Doggers must work in close terms with each other, each should know what the other is doing, and they need to co-operate, thus avoiding any dangerous situations. Crane Doggers are to direct crane operators only. Riding the load is prohibited.

Slings, ropes and chains are to be checked on a daily basis, hands kept clear of pinch points and away from slings on loads.

Loads must be correctly slung and persons should never stand under loads.

Crane and mobile machinery operators must check clearance of electrical power lines when setting up or operating.

Any defects with cranes, machinery and associated gear must be reported to the foreman in charge.

Revised August 1996