

<u>DON'T TAKE HAND TOOLS FOR</u> <u>GRANTED</u>

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Too many people take hand tools for granted, both at home and at work.

Household jobs are usually light. So you sometimes can get away with using tools improperly or substituting one tool for another. Construction work, however, makes rugged demands on tools. If you misuse a tool, or use one that's wrong for the job or in poor condition, it can result in injury or spoiled work.

Choose the right tool for the job

Would you use an axe to drive nails? Obviously not. You'd use a claw hammer. It's the less obvious misuse of tools that gives us the most trouble, like using a screwdriver or a file as a pry bar. Trouble also comes from trying to get by with a tool that's not the right size for the job. A common mistake is using a wrench that's the wrong size for the nut, or one with a handle that's too short. This can result in scraped knuckles or a broken wrench.

How many times have you seen a person slip a cheater pipe over a wrench handle for more leverage on a tight nut? In many cases, the cheater pipe slips off the handle and the worker loses his balance and falls. And often it's off a ladder.

Don't take chances. Get the right tool, even if it takes a few minutes longer. You'll probably save yourself lost time and pay.

Use only tools in good condition

Sometimes the hammer whose head comes off is less dangerous than the one whose head just wiggles a little. In the first case, we know the hammer is dangerous and fix it. In the second case, we never know when the head will twist enough to glance off the work, or just fly off.

Tools in proper condition have handles and heads that are sound and securely fitted; cutting edges that are sharp and true. It's usually the dull tool that hurts you. Tools should be kept free of dirt and grease. If a tool doesn't meet these qualifications, don't use it. Otherwise, you're asking for trouble.

Use tools properly

Very few of us are experts when it comes to using every tool made. If you don't know how to use a tool, don't be afraid to ask someone who does. Here are a few tips for using tools properly:

- 1. Pull a wrench. Don't push.
- 2. Use the full handle of the hammer. If you choke up on it, you'll lose control.
- 3. Always cut away from yourself.
- 4. Be sure to wear eye protection if there's any chance of chips or flying particles.
- 5. Don't use a file without a handle.
- 6. Don't use a chisel or screwdriver as a pry bar.

Carry and store tools safely

If you carry tools in your hands, keep sharp or cutting edges covered and hold them away from you.

Use a toolbox or belt when you carry a lot of tools. Don't stuff them in your pockets. Keep the toolbox orderly so you can easily find the tool you need without getting cut or gouged looking for the tool.

If your buddy wants to borrow one of your tools, hand it to him - don't toss it.

Hand tool safety depends on

the right tool for the job –

in proper condition -

used correctly -

and carried and stored safely.

Date	Company Name	
Project Name	Meeting Location	Person Conducting Meeting

Items Discussed:

Problem Areas or Concerns: _____ _____ Attendees: _____ _____ Comments:

3-Don't Take Handtools for Granted