Hand tools and hardware

Beta roller cabinet, screwdriver sets, fastener bins



The tool trolley



Fastener bins, M3 to M5

Safety glasses when cutting, striking or using compressed air

No tools in pockets

The hazards

- **Slips.** A wrench or screwdriver that slips puts your knuckles into the nearest edge.
- **Cuts.** Knives, cutters, files and freshly cut metal.
- **Flying pieces.** Clipped wire, chips from striking, parts under tension.
- **The trolley.** It is heavy. With several drawers open it can tip, and it rolls if it is not braked.

Always

- Use the right tool in the right size, fully seated in the screw or on the nut
- Pull a wrench towards you rather than pushing it away
- Hold the work in a vice or a clamp, not in your other hand
- Cut away from your body
- Open one trolley drawer at a time, and close it before you move the trolley
- Put every tool back in its own cut-out when you finish

Never

- Use a screwdriver as a chisel, punch or lever
- Slip a pipe over a wrench or ratchet for more force
- Strike a wrench or a ratchet with a hammer
- Use a tool that is cracked, chipped or rounded. Report it
- Leave tools on the floor, on a machine or on top of the trolley
- Take tools out of the room

Using the trolley and the fastener bins

- The drawers hold ratchets and sockets up to 32 mm, combination and ring wrenches, screwdrivers, and hex and Torx bits. Each tool has its own foam cut-out, so an empty space means a missing tool.
- Before you leave, look across the open drawer. Every cut-out should be full.
- The bins hold screws from M3 to M5, sorted by length. The label shows the thread, the length and the head type.
- Take what you need. Put leftovers back in the bin they came from, not the nearest one.

If something goes wrong

- Cut: press a clean dressing on it and get first aid.
- Something in your eye: don’t rub it. Rinse with water and get help.
- A tool breaks: stop using it, put it aside and tell Nitai.