

# The International Standard

## ISO10535 – Hoists for the transfer of disabled persons – Requirements and test methods

### What the Standard Requires for Periodic Inspections

The Standard covers periodic inspection requirements in "Annex B (informative) Periodic inspection". The requirements are summarised below. Please refer to the Standard for clarification and confirmation.

- Sling inspections should be completed as recommended by the manufacturer, but at least every 6 months. The situation or environment in which a sling is used may require more regular inspections.
- Sling inspections should be completed by a competent person who is familiar with how slings are used and maintained. The inspection is required to detect any damage before it may become a safety issue.
- An inspection record should be maintained for examination in case of an incident or accident.
- The inspection record should include the inspection date, Sling ID, details of the condition of the sling, next inspection date, and ID and signature of the person doing the inspection.

### What the Standard requires for sling labelling

The Standard covers requirements for sling labelling in clause "4.13 Information supplied by the manufacturer" and "8.4 Information supplied by the manufacturer". The requirements are summarised below. Please refer to the Standard for clarification and confirmation.

- All slings must be marked with:
  - The manufacturer's and supplier's contact details
  - Sling design name
  - ID (preferably a serial number)
  - Month & year of manufacture
  - Safe Working Load (SWL)
- A label must be fitted to the sling with the following details:
  - Sling size
  - An alert to the Instructions For Use (IFU)
  - An indication if the sling is to be used on a specific type of spreader bar
  - Cleaning instructions
- Further details below may be either on the label if space permits, or if not on the label, then on the Instructions For Use (IFU):
  - Operating instructions
  - Information about the sling design and if it is suitable for lifting people in different positions, i.e. sitting upright, lying down
  - Details of any selection or variations of the sling, the purpose or intention of the sling, and information about the way the sling should be used
  - If the sling is not to be used for people with any specific disabilities
  - A warning to ensure a faulty, damaged or dangerously worn sling must not be used