

Polyester Round Sling Inspection Checklist

Inspect each sling, with its fittings and attachments, each day before use. Write the code of any defect found (for example **R4**) and mark the result.

R Polyester Round Sling: remove from service if any box applies

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|------------------------------------|---|--|
| R1 Tag missing or illegible | R4 Holes, tears, cuts, snags or wear exposing core | R7 Knots (other than mfr. core knots inside cover) |
| R2 Acid or caustic burns | R5 Broken or damaged core yarns | R8 Fittings pitted, corroded, cracked, bent or broken |
| R3 Heat damage | R6 Weld splatter exposing core yarns | R9 Anything else that causes doubt |

Found a defect? Write its code in the log, tag the sling **DO NOT USE**, remove it from service and give it to a qualified person. Only a qualified person may return it to service.

Daily Inspection Log

Date	Sling ID / Tag No.	Size / Description	Defect codes found	Inspector	Result
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The core yarns carry the load and are hidden inside the cover: run your hands along the full length and feel for lumps, soft spots or cut core yarns. Do not use polyester round slings with ethers or alkalis. Based on OSHA 29 CFR 1910.184 and ASME B30.9. Daily checks by a competent person designated by the employer.

Safety first: Never use a damaged sling or one without a legible tag. When in doubt, take it out of service.

Full inspection guide: slingsunlimited.com/learning-center/round-sling-inspection-guide/