

POLYESTER ROUND SLING REMOVAL CRITERIA GUIDE

FOR MORE PRODUCT INFORMATION VISIT:

www.iandisling.com

SEE BELOW FOR COMMON REJECTION CRITERIA FOR POLYESTER ROUND SLINGS. OTHER CONDITIONS NOT LISTED ON THIS GUIDE MAY REDUCE THE CAPACITY OF YOUR POLYESTER ROUND SLING. PER ASME B30.9 - SLING USERS SHALL BE TRAINED IN THE SELECTION, INSPECTION, CAUTIONS TO PERSONNEL, EFFECTS OF ENVIRONMENT AND RIGGING PRACTICES.

EXPOSED CORE YARN



HOLES, TEARS, CUTS, ABRASIVE WEAR, OR SNAGS THAT EXPOSE THE CORE YARNS

KNOTS



KNOTS IN THE ROUND SLING, EXCEPT FOR CORE YARNS INSIDE THE COVER

WELD SPLATTER



COVER MELT



HEAT DAMAGE



EVIDENCE OF HEAT DAMAGE

COVER SNAGS



SNAGS THAT EXPOSE THE CORE YARNS

ACID DAMAGE



ACID OR CAUSTIC BURNS

BROKEN CORE YARN



BROKEN OR DAMAGED CORE YARNS

MISSING OR ILLEGIBLE TAG



IF YOU IDENTIFY ANY OF THESE TYPES OF DAMAGE IN A SLING, REMOVE IT FROM SERVICE IMMEDIATELY EVEN IF THE DAMAGE YOU FEEL OR SEE IS NOT AS EXTENSIVE AS SHOWN IN THE PICTURES. SLINGS THAT ARE REMOVED FROM SERVICE MUST BE DESTROYED AND RENDERED COMPLETELY UNUSABLE UNLESS THEY CAN BE REPAIRED AND PROOF-TESTED BY THE SLING'S MANUFACTURER OR OTHER QUALIFIED PERSON. YOU MUST NEVER IGNORE SLING DAMAGE OR ATTEMPT TO PERFORM TEMPORARY FIELD REPAIRS OF DAMAGED SLINGS

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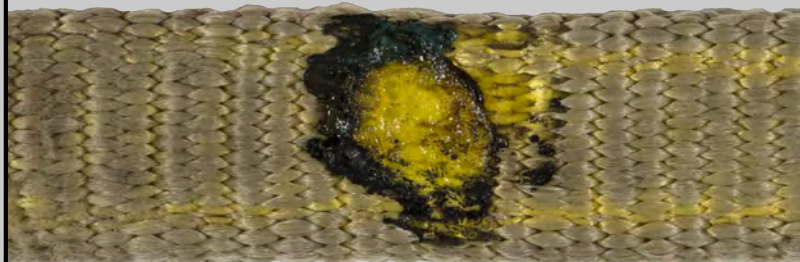
WEB SLING REMOVAL CRITERIA GUIDE

FOR MORE PRODUCT INFORMATION VISIT:

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SEE BELOW FOR COMMON REJECTION CRITERIA FOR WEB SLINGS. OTHER CONDITIONS NOT LISTED ON THIS GUIDE MAY REDUCE THE CAPACITY OF YOUR WEB SLING. PER ASME B30.9 - SLING USERS SHALL BE TRAINED IN THE SELECTION, INSPECTION, CAUTIONS TO PERSONNEL, EFFECTS OF ENVIRONMENT AND RIGGING PRACTICES.

MELTING & CHARRING



MELTING OR CHARRING OF ANY PART OF THE SLING

UV DAMAGE OR DISCOLORATION

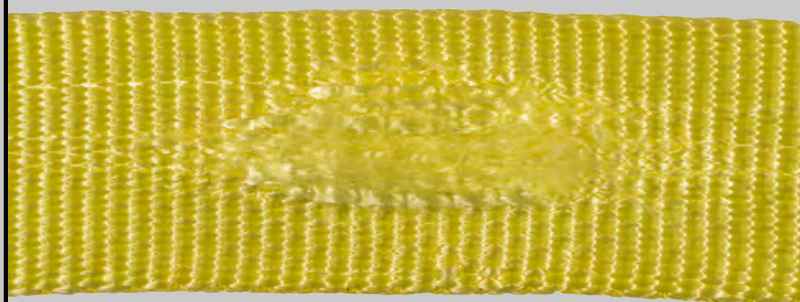


DISCOLORATION, BRITTLE, OR STIFF AREAS ON SLING DUE TO UV DAMAGE

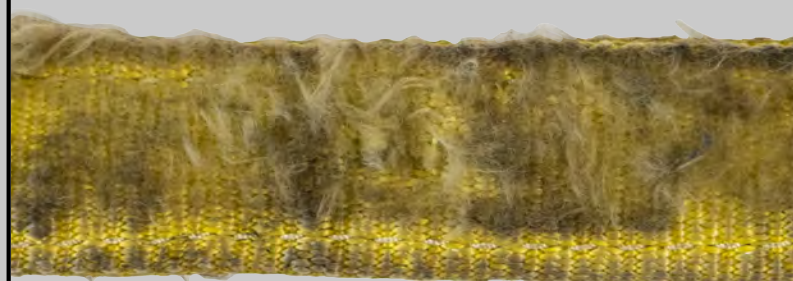
SNAGS



TEARS



ABRASION



EXCESSIVE ABRASIVE WEAR

BROKEN OR WORN STITCHING



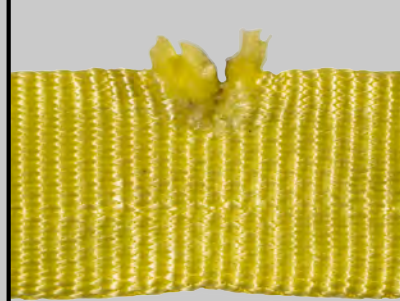
BROKEN OR WORN STITCHING IN LOAD BEARING SPLICES

KNOTS



KNOTS IN ANY PART OF THE SLING

CUTS



HOLES



DAMAGED END FITTINGS



ILLEGIBLE OR MISSING TAG



IF YOU IDENTIFY ANY OF THESE TYPES OF DAMAGE IN A SLING, REMOVE IT FROM SERVICE IMMEDIATELY EVEN IF THE DAMAGE YOU FEEL OR SEE IS NOT AS EXTENSIVE AS SHOWN IN THE PICTURES. SLINGS THAT ARE REMOVED FROM SERVICE MUST BE DESTROYED AND RENDERED COMPLETELY UNUSABLE UNLESS THEY CAN BE REPAIRED AND PROOF-TESTED BY THE SLING'S MANUFACTURER OR OTHER QUALIFIED PERSON. YOU MUST NEVER IGNORE SLING DAMAGE OR ATTEMPT TO PERFORM TEMPORARY FIELD REPAIRS OF DAMAGED SLINGS

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WIRE ROPE SLING REMOVAL CRITERIA GUIDE

FOR MORE PRODUCT INFORMATION VISIT:

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SEE BELOW FOR COMMON REJECTION CRITERIA FOR WIRE ROPE SLINGS. OTHER CONDITIONS NOT LISTED ON THIS GUIDE MAY REDUCE THE CAPACITY OF YOUR WIRE ROPE SLING. PER ASME B30.9 - SLING USERS SHALL BE TRAINED IN THE SELECTION, INSPECTION, CAUTIONS TO PERSONNEL, EFFECTS OF ENVIRONMENT AND RIGGING PRACTICES.

BIRDCAGING



ANY DAMAGE TO ROPE STRUCTURE
SUCH AS BIRDCAGING

CORROSION



SEVERE CORROSION OF THE ROPE,
END ATTACHMENTS, OR FITTINGS

ABRASION



SEVERE LOCALIZED ABRASION OR
SCRAPING

POPPED CORE



ANY DAMAGE TO ROPE STRUCTURE
SUCH AS POPPED CORE

BROKEN HARDWARE



END ATTACHMENTS OR SLEEVES THAT
ARE CRACKED, DEFORMED, OR WORN

BROKEN WIRES



BROKEN WIRES - 10 WIRES IN ONE ROPE LAY
OR 5 WIRES IN ONE STRAND IN ONE ROPE

HEAT DAMAGE



EVIDENCE OF HEAT DAMAGE

KINKING



ANY DAMAGE TO ROPE STRUCTURE
SUCH AS KINKING

MISSING OR ILLEGIBLE SLING IDENTIFICATION TAG



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