

INSPECTION CHECKLIST FOR A

chain / lever hoists



INSPECTOR'S NAME	COLOUR CODE REF	<input type="checkbox"/> 1st	<input type="checkbox"/> 2nd	<input type="checkbox"/> 3rd	<input type="checkbox"/> 4th
ID No.	SWL / WLL	CHECKLIST No.	DATE		

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the sling as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The sling will then need to be repaired or replaced.

CHAIN HOIST INSPECTION	
CHAIN BLOCKS & LEVER HOISTS	
OPERATING MECHANISMS WELL-ADJUSTED	
NO UNUSUAL SOUNDS WHEN OPERATING	
BOLTS, NUTS & RIVETS SUFFICIENTLY TIGHT	
NO WEAR / CRACKS / CORROSION / DISTORTION ON THE FOLLOWING:	
LOAD BLOCKS	
HAND CHAIN WHEELS	
CLEVISES	
GEARS	
PINS	
LOCKS & CLAMPS	
COLLARS & PINS	
RIVETS	
IDLER SPROCKETS	
DRUMS / SHEAVES	
SUSPENSION HOUSINGS	
CHAIN ATTACHMENTS	
YOKES	
BEARINGS	
ROLLERS	
HOOK-RETAINING NUTS	
WELDS	
LOAD SPROCKETS	
HAND CHAIN WHEEL	
LOAD CHAINS	
FRICTION DISCS FREE OF WEAR, GLAZING & OIL	
PAWLS, CAMS & RATCHETS FREE OF WEAR	
PAWL SPRINGS NOT WORN / CORRODED / BROKEN / STRETCHED	
NO DAMAGE TO SUPPORTING STRUCTURE / TROLLEY	
WARNING LABELS MARKED & LEGIBLE	
WELDED CHAIN (apply load, lift & lower)	
CHAIN FEEDS SMOOTHLY INTO & AWAY FROM SPROCKETS	
CHAIN NOT BINDING / JUMPING / NOISY	
CLEAN & PROPERLY LUBRICATED	
NO EXCESSIVE DAMAGE / WELD SPATTER / CORROSION	
LOAD CHAIN NOT EXCESSIVELY ELONGATED	
(slacken chain) LINK CONTACT POINTS FREE OF WEAR	
HOOK	
EYE FREE OF DAMAGE & EXCESSIVE (>10%) WEAR	
THROAT FREE OF CRACKS & EXCESSIVE (>10%) WEAR	
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
NO EXCESSIVE THROAT OPENING / STRETCHING (>5%)	
CORRECTLY & SECURELY ASSEMBLED; PARTS UNDAMAGED (IF MECHANICALLY ASSEMBLED)	

Continued overleaf

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.



COMMENTS

Lined area for writing comments

SAFE TO USE

THIS CHAIN HOIST IS SAFE TO USE

**UNSAFE
DO NOT USE**

THIS CHAIN HOIST DOES NOT MEET
THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this steel chain hoist.

INSPECTOR
SIGNATURE

**Faulty lifting tackle can be deadly.
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www.hretd.co.za for quality in-service training**

INSPECTION CHECKLIST FOR A

chain sling



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the sling as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The sling will then need to be repaired or replaced.

CHAIN SLING INSPECTION	
MASTER LINK	
MANUFACTURER NAME, ID No. & SWL LEGIBLE	<input type="checkbox"/>
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
NO EXCESSIVE PITTING / RUST / CORROSION	<input type="checkbox"/>
NO DISTORTION / ELONGATION	<input type="checkbox"/>
NO EXCESSIVE NICKS / GOUGES	<input type="checkbox"/>
<10% LOSS OF CATALOGUE DIMENSION DUE TO WEAR / DAMAGE	<input type="checkbox"/>
CHAIN BODY (inspect each link)	
NO DEFORMED / BENT / TWISTED LINKS	<input type="checkbox"/>
<10% LOSS OF CATALOGUE DIMENSION DUE TO WEAR / DAMAGE	<input type="checkbox"/>
NO EXCESSIVE NICKS / GOUGES ON LINKS	<input type="checkbox"/>
NO CRACKS / BREAKS	<input type="checkbox"/>
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
<5% ELONGATION OF WHOLE CHAIN LEG	<input type="checkbox"/>
NO FINE (HAIRLINE) FRACTURES	<input type="checkbox"/>
NO EXCESSIVE WEAR IN INTERLINK AREAS (THIS INCREASES PITCH)	<input type="checkbox"/>
HAMMER LOCKS (COUPLING LINKS)	
ID No. & SWL LEGIBLY MARKED	<input type="checkbox"/>
CAN FREELY & EASILY PIVOT	<input type="checkbox"/>
NO EXCESSIVE (>10%) LOSS OF CATALOGUE DIMENSION DUE TO WEAR / DAMAGE	<input type="checkbox"/>
PIN SECURE WITH NO EXCESSIVE PLAY	<input type="checkbox"/>
NO ELONGATION / BENDING / OTHER DISTORTION	<input type="checkbox"/>
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
HOOK(S)	
EYE FREE OF DAMAGE & EXCESSIVE (>10%) WEAR	<input type="checkbox"/>
THROAT FREE OF CRACKS & EXCESSIVE (>10%) WEAR	<input type="checkbox"/>
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
NO EXCESSIVE THROAT OPENING / STRETCHING (>5%)	<input type="checkbox"/>
CORRECTLY & SECURELY ASSEMBLED; PARTS UNDAMAGED (IF MECHANICAL)	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

SAFE TO USE
THIS CHAIN SLING IS SAFE TO USE

UNSAFE DO NOT USE
THIS CHAIN SLING DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this chain sling.

INSPECTOR SIGNATURE

INSPECTION CHECKLIST FOR A

feeler gauge



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the gauge as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The gauge will then need to be repaired or replaced.

FEELER GAUGE INSPECTION	
HANDLE	
UNDAMAGED	
NO DEFORMITY	
AXLE SECURE & UNDAMAGED	
LEAVES	
SECURE	
NO SCRATCHING	
NO WEAR	
NO DEFORMATION / BENDING	
NO DIFFICULT MOVEMENT	
LEGIBLE & ACCURATE	

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS FEELER GAUGE IS SAFE TO USE

UNSAFE DO NOT USE
THIS FEELER GAUGE DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this feeler gauge.

INSPECTOR SIGNATURE

hand winch



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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the winch as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The winch will then need to be repaired or replaced.

HAND WINCH INSPECTION	<input checked="" type="checkbox"/>
ROPE FIBRES / WIRES NOT BROKEN / DISTORTED / DAMAGED	<input type="checkbox"/>
WINCH LAID PROPERLY ACCORDING TO THUMB / FINGER RULE	<input type="checkbox"/>
NO CROSSING OF ROPE	<input type="checkbox"/>
DRUM ROTATES FREELY, WITH NO DIFFICULTY / SHUDDERING	<input type="checkbox"/>
AXLE FREE OF DAMAGE, EXCESSIVE PLAY & DISTORTION	<input type="checkbox"/>
GEARS SECURE & INTERLOCK PROPERLY THROUGHOUT WHOLE ROTATION	<input type="checkbox"/>
GEAR TEETH NOT WORN / DAMAGED / BROKEN / DISTORTED	<input type="checkbox"/>
CRANK SHAFT FREE OF CRACKS & BENDING	<input type="checkbox"/>
CRANK HANDLE ROTATES FREELY & COMFORTABLY	<input type="checkbox"/>
RATED CAPACITY MARKED & LEGIBLE	<input type="checkbox"/>
LOCKING MECHANISM (IF FITTED) PREVENTS DRUM ROTATION WHEN ACTIVATED	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS HAND WINCH IS SAFE TO USE

UNSAFE DO NOT USE
THIS HAND WINCH DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this hand winch.

INSPECTOR SIGNATURE

INSPECTION CHECKLIST FOR

jacks



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ID No. SWL / WLL CHECKLIST No. DATE

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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the jack as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The jack will then need to be repaired or replaced.

JACK INSPECTION	
ID No. & SWL MARKED & LEGIBLE	<input type="checkbox"/>
NO DIRT / OIL / DUST / etc.	<input type="checkbox"/>
NO HYDRAULIC OIL LEAKS	<input type="checkbox"/>
PRESSURE RELEASE VALVE WORKING & UNDAMAGED	<input type="checkbox"/>
PISTON CYLINDER FREE OF SCORING & OTHER DAMAGE	<input type="checkbox"/>
PISTON ROD FREE OF NICKS & OTHER DAMAGE	<input type="checkbox"/>
OIL SEALS FREE OF LEAKS & DAMAGE	<input type="checkbox"/>
JACK CAN HOLD RATED MASS LOAD	<input type="checkbox"/>
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS JACK IS SAFE TO USE

UNSAFE DO NOT USE
THIS JACK DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this jack.

INSPECTOR SIGNATURE

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INSPECTION CHECKLIST FOR

lifting beams



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the beam as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The beam will then need to be repaired or replaced.

LIFTING BEAM INSPECTION	
ALL LIFTING ATTACHMENTS REMOVED	<input type="checkbox"/>
NO EXCESSIVE WEAR	<input type="checkbox"/>
NO IMPACT DAMAGE / BENDING / DISTORTION	<input type="checkbox"/>
NO EXCESSIVE RUST / CORROSION	<input type="checkbox"/>
ALL HOLES IN LIFTING POINTS SMALL ENOUGH FOR SHACKLE PINS	<input type="checkbox"/>
ALL FIXING BOLTS CORRECTLY FITTED & SECURE	<input type="checkbox"/>
ALL WELDS IN GOOD CONDITION (NO CRACKS / BREAKS / etc.)	<input type="checkbox"/>
LIFTING POINTS FREE OF WEAR, DAMAGE & DISTORTION	<input type="checkbox"/>
LIFTING POINTS IN SAME PLANE AS LOAD BEING LIFTED	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS BEAM IS SAFE TO USE

UNSAFE DO NOT USE
THIS BEAM DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I, the inspector, take full and legal responsibility for the safety of this lifting beam.

INSPECTOR SIGNATURE

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INSPECTION CHECKLIST FOR

lifting clamps



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the clamp as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The clamp will then need to be repaired or replaced.

LIFTING CLAMP INSPECTION	
ID No. & SWL MARKED & LEGIBLE	<input type="checkbox"/>
NO FRACTURES / WEAR / DISTORTION ON INTERNAL & EXTERNAL SURFACES	<input type="checkbox"/>
PIN HOLES FREE OF WEAR	<input type="checkbox"/>
AT ZERO GRIP, CAM AT FULL CONTACT WITH PAD	<input type="checkbox"/>
THROAT WIDTH: MEASUREMENT AT BASE GREATER THAN THAT AT TOP	<input type="checkbox"/>
BODY PINS / BOLTS NOT WORN / BENT	<input type="checkbox"/>
SPACERS, RIVETS, BOLTS & INNER PARTS <10% WORN	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS CLAMP IS SAFE TO USE

UNSAFE DO NOT USE
THIS CLAMP DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this lifting clamp.

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lifting points

INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the lifting point as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The lifting point will then need to be repaired or replaced.

LIFTING POINT INSPECTION	
GENERAL	
FREE OF WEAR, DISTORTION & CRACKS	<input type="checkbox"/>
HOLES SMALL ENOUGH TO ACCEPT SHACKLE PINS	<input type="checkbox"/>
IN SAME PLANE AS LOAD BEING LIFTED	<input type="checkbox"/>
EYEBOLTS / EYE NUTS	
MANUFACTURER ID, SIZE & SWL MARKED & LEGIBLE	<input type="checkbox"/>
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
NO EXCESSIVE PITTING / CORROSION	<input type="checkbox"/>
NO BENDING / DISTORTION	<input type="checkbox"/>
NO EXCESSIVE NICKS / GOUGES	<input type="checkbox"/>
<10% LOSS OF CATALOGUE DIMENSION	<input type="checkbox"/>
NO EXCESSIVE THREAD DAMAGE / WEAR	<input type="checkbox"/>
NO UNAUTHORISED WELDING / MODIFICATION	<input type="checkbox"/>
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	<input type="checkbox"/>
SWIVEL HOIST RINGS / DYNAMO EYEBOLTS	
MANUFACTURER ID & SWL MARKED & LEGIBLE	<input type="checkbox"/>
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
NO EXCESSIVE PITTING / CORROSION	<input type="checkbox"/>
NO BENDING / DISTORTION	<input type="checkbox"/>
NO EXCESSIVE NICKS / GOUGES	<input type="checkbox"/>
<10% LOSS OF CATALOGUE DIMENSION	<input type="checkbox"/>
NO EXCESSIVE THREAD DAMAGE / WEAR	<input type="checkbox"/>
NO UNAUTHORISED WELDING / MODIFICATION	<input type="checkbox"/>
ROTATES / PIVOTS FREELY, WITHOUT FEELING "GRITTY"	<input type="checkbox"/>
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THESE LIFTING POINTS ARE SAFE TO USE

UNSAFE DO NOT USE
THESE LIFTING POINTS DO NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of these lifting points.

INSPECTOR SIGNATURE

pulley systems



INSPECTOR'S NAME	COLOUR CODE REF	<input type="checkbox"/> 1st	<input type="checkbox"/> 2nd	<input type="checkbox"/> 3rd	<input type="checkbox"/> 4th
ID No.	SWL / WLL	CHECKLIST No.	DATE		

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the pulley system as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The system components will then need to be repaired or replaced.

PULLEY SYSTEM INSPECTION	
ROPES FREE OF BROKEN WIRES / FIBRES, DISTORTION & DAMAGE	<input type="checkbox"/>
PULLEYS HAVE MANUFACTURER ID & SWL MARKED & LEGIBLE	<input type="checkbox"/>
WHEELS NOT LOOSE / MISALIGNED / WORN / DAMAGED	<input type="checkbox"/>
GROOVES SMOOTH, UNIFORM & FREE OF WEAR	<input type="checkbox"/>
ATTACHMENT POINTS SECURE & UNDAMAGED	<input type="checkbox"/>
AXLE FREE OF DAMAGE, WEAR & BENDING / DISTORTION	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
 THIS PULLEY SYSTEM IS SAFE TO USE

UNSAFE DO NOT USE
 THIS PULLEY SYSTEM DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this pulley system.

INSPECTOR SIGNATURE

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rigging screws



INSPECTOR'S NAME	COLOUR CODE REF 1st 2nd 3rd 4th
ID No.	SWL / WLL
CHECKLIST No.	DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the rigging screw as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The rigging screw will then need to be repaired or replaced.

RIGGING SCREW INSPECTION	✘
MANUFACTURER ID, ID No., SIZE & SWL MARKED & LEGIBLE	
NO NICKS, CUTS, GOUGES, etc.	
<5% LOSS OF CATALOGUE DIMENSION	
NO SHANK DISTORTION	
NO HEAT DAMAGE / EVIDENCE OF WELDING	
NO MODIFICATION	
NO STRETCH / DISTORTION / CRACKING	
NO HARD STAMPING WITH NON-LOW STRESS STAMP	
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use. ✘

COMMENTS

SAFE TO USE

THIS RIGGING SCREW IS SAFE TO USE

UNSAFE
DO NOT USE

THIS RIGGING SCREW DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this rigging screw.

INSPECTOR SIGNATURE

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INSPECTION CHECKLIST FOR shackles



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the shackle as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The shackle will then need to be repaired or replaced.

SHACKLE INSPECTION	<input type="checkbox"/>
MANUFACTURER ID, SIZE & SWL MARKED & LEGIBLE	<input type="checkbox"/>
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	<input type="checkbox"/>
NO EXCESSIVE PITTING / CORROSION	<input type="checkbox"/>
NO BENDING / ELONGATION / OTHER DISTORTION	<input type="checkbox"/>
NO EXCESSIVE NICKS / GOUGES	<input type="checkbox"/>
<10% REDUCTION IN CATALOGUE DIMENSION	<input type="checkbox"/>
SHACKLE PIN ENGAGES COMPLETELY	<input type="checkbox"/>
NO THREAD DAMAGE / WEAR	<input type="checkbox"/>
NO UNAUTHORISED WELDING / MODIFICATION	<input type="checkbox"/>
NO NON-STANDARD BOLT SUBSTITUTING ORIGINAL	<input type="checkbox"/>
NOTHING TO CAUSE DOUBT AS TO CONTINUED USE	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS SHACKLE IS SAFE TO USE

UNSAFE DO NOT USE
THIS SHACKLE DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this shackle.

INSPECTOR SIGNATURE

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skates / rollers

INSPECTOR'S NAME

COLOUR CODE REF



1st



2nd



3rd



4th

ID No. SWL / WLL CHECKLIST No. DATE

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Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the skate / roller as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The skate / roller will then need to be repaired or replaced.

SKATE / ROLLER INSPECTION

ID No. & SWL MARKED & LEGIBLE

NO DIRT / OIL / DUST / etc.

NO HYDRAULIC OIL LEAKS (IF HYDRAULICS PRESENT)

FASTENERS SECURE & FREE OF PLAY

HANDLE FREE OF CRACKS & DEFORMITY

WHEELS SECURE & MOVE FREELY

AXLES SECURE & UNDAMAGED

SKATE / ROLLER CAN HOLD RATED MASS LOAD

NO CONDITIONS THAT CAUSE DOUBT AS TO USE

**DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.****COMMENTS**

SAFE TO USE

THIS SKATE / ROLLER IS SAFE TO USE

**UNSAFE
DO NOT USE**THIS SKATE / ROLLER DOES NOT MEET
THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this skate / roller.

INSPECTOR
SIGNATURE

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INSPECTION CHECKLIST FOR

snatch blocks



INSPECTOR'S NAME	COLOUR CODE REF	<input type="checkbox"/> 1st	<input type="checkbox"/> 2nd	<input type="checkbox"/> 3rd	<input type="checkbox"/> 4th
ID No.	SWL / WLL	CHECKLIST No.	DATE		

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SNATCH BLOCK INSPECTION	<input checked="" type="checkbox"/>
MANUFACTURER ID & SWL MARKED & LEGIBLE	
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
NO EXCESSIVE PITTING / CORROSION	
NO BENDING / ELONGATION / OTHER DISTORTION	
NO EXCESSIVE NICKS / GOUGES	
<10% REDUCTION IN CATALOGUE DIMENSION	
NO UNAUTHORISED WELDING / MODIFICATION	
ROTATES / PIVOTS FREELY	
NO CONDITIONS TO CAUSE DOUBT AS TO CONTINUED USE	

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS SHACKLE IS SAFE TO USE

UNSAFE DO NOT USE
THIS SHACKLE DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this shackle.

INSPECTOR SIGNATURE

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steel wire rope sling



INSPECTOR'S NAME		COLOUR CODE REF			
		1st	2nd	3rd	4th
ID No.	SWL / WLL	CHECKLIST No.	DATE		

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the sling as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The sling will then need to be repaired or replaced.

WIRE ROPE SLING INSPECTION	
STRANDS	
<6 BROKEN WIRES IN 1 LAY	
<3 BROKEN WIRES IN 1 LAY OF 1 STRAND	
NO DISTORTION / STRETCHING	
NO KINKS / BIRDCAGING / CRUSH DAMAGE	
NO SEVERE ABRASION / SCRAPING DAMAGE	
NO UNAUTHORISED WELDS / MODIFICATION	
<10% LOSS OF TOTAL DIAMETER	
<50% LOSS OF OUTER WIRE DIAMETER	
NO CORROSION / RUST	
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
<5% OF WIRES BROKEN IN 1 LAY	
NOTHING TO CAUSE DOUBT AS TO CONTINUED USE	
CORE	
NO BROKEN WIRES	
LUBRICATION SUFFICIENT	

WIRE ROPE TERMINAL FITTINGS INSPECTION	
GRIPS & CLAMPS	
MANUFACTURER ID, SIZE & SWL MARKED & VISIBLE	
NO EVIDENCE OF HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
NO EXCESSIVE PITTING / CORROSION	
NO DISTORTION	
NO EXCESSIVE NICKS / GOUGES	
<10% REDUCTION IN CATALOGUE DIMENSION	
NO UNAUTHORISED WELDS / MODIFICATIONS	
NO UNAUTHORISED COMPONENT REPLACEMENT	
SUFFICIENT NUMBER OF WIRE ROPE CLAMPS	
WIRE ROPE CLIPS PROPERLY TIGHTENED	
<5% OF WIRES BROKEN IN 1 LAY	
NOTHING TO CAUSE DOUBT AS TO CONTINUED USE	
WEDGE SOCKETS	
NO BROKEN / DEFORMED WIRES NEAR SOCKET BODY	
SOCKET BODY NOT DAMAGED / DEFORMED	
WEDGE NOT PROTRUDING EXCESSIVELY	
LUGS NOT DAMAGED / DEFORMED	
WEDGE FITTINGS SECURE & TIGHT	
WEDGE SOCKETS FITTED CORRECTLY	
MANUFACTURER ID & SWL MARKED & LEGIBLE	
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
NO EXCESSIVE PITTING / CORROSION	
<10% REDUCTION IN CATALOGUE DIMENSION	
NO UNAUTHORISED WELDING / MODIFICATION	

Continued overleaf

WIRE ROPE TERMINAL FITTINGS INSPECTION (contd.)



HAND SPLICES

- NO WIRE BREAKS
- STRANDS STILL IN BY LENGTH OF 1 ROUND STITCH
- NO HEAVY CORROSION
- THIMBLE FREE OF EXCESSIVE WEAR & DAMAGE

FERRULES (MECHANICAL SPLICING)

- NO CRACKS / DAMAGE
- NO BENDING / DISTORTION
- DEAD END PROTRUDES SUFFICIENTLY (NO SLIPPAGE)
- THIMBLE FREE OF EXCESSIVE WEAR & DAMAGE

SWAGED SOCKETS

- NO BROKEN / DEFORMED WIRES
- NO CRACKS / DAMAGE / DISTORTION
- NO EXCESSIVE DAMAGE / WEAR IN EYE

SPELTER SOCKETS

- NO CRACKS, ESPECIALLY NEAR LOOPS & LUGS
- NO WIRE BREAKS / KINKS / LAY LENGTH CHANGES
- NO WIRE BREAKS ADJACENT TO ROPE SOCKET
- WIRE ROPE AXIS IN LINE WITH AXIS OF SOCKET

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.



COMMENTS

Lined area for handwritten comments.

SAFE TO USE

THIS WIRE ROPE SLING IS SAFE TO USE

**UNSAFE
DO NOT USE**

THIS WIRE ROPE SLING DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this steel wire rope sling.

INSPECTOR
SIGNATURE

**Faulty lifting tackle can be deadly.
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INSPECTION CHECKLIST FOR

textile slings



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the sling as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The sling will then need to be repaired or replaced.

TEXTILE SLING INSPECTION	
SLING IS COLOURED CORRECTLY FOR SWL	
POLYESTER SLING EQUIPPED WITH BLUE ID LABEL	
FLAT EYE-TYPE SLINGS HAVE REINFORCED EYES	
UNIQUE ID No. MARKED & VISIBLE	
NO EXCESSIVE DIRT	
NO DAMAGED EYES / TERMINAL FITTINGS	
NO CHAFING OF SURFACES (CAUSES RED YARN TO BECOME VISIBLE)	
NO CUTS ON EDGES / FACES	
NO UV / BIOLOGICAL / CHEMICAL ATTACK (CAUSES FLAKING OF SURFACE FIBRES)	
NO HEAT / FRICTION DAMAGE (CAUSES GLAZING)	
NO HEAT DAMAGE (WELD SPATTER / BURNS)	
NO DAMAGED / LOOSE STITCHING	
WEBBING NOT LOOSE (CANNOT BE MOVED BY HAND)	
NO DISTURBANCE / DISCONTINUANCE IN WEAVE	
NO FIBRE WITHDRAWAL	
NO STRETCHING OF FIBRES	
NO SEVERED / FRAYED FIBRES	
NO KNOTS	
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS TEXTILE SLING IS SAFE TO USE

UNSAFE DO NOT USE
THIS TEXTILE SLING DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this textile sling.

INSPECTOR SIGNATURE

INSPECTION CHECKLIST FOR turnbuckles



INSPECTOR'S NAME	COLOUR CODE REF	<input type="checkbox"/> 1st	<input type="checkbox"/> 2nd	<input type="checkbox"/> 3rd	<input type="checkbox"/> 4th
ID No.	SWL / WLL	CHECKLIST No.	DATE		

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the turnbuckle as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The turnbuckle will then need to be repaired or replaced.

TURNBUCKLE INSPECTION	<input checked="" type="checkbox"/>
MANUFACTURER & MATERIAL ID, SIZE & SWL MARKED & LEGIBLE	
NO HEAT DAMAGE (WELD SPATTER / ARC STRIKES / etc.)	
NO EXCESSIVE PITTING / CORROSION	
NO BENDING / DISTORTION / DAMAGE	
NO EXCESSIVE NICKS / GOUGES	
<10% REDUCTION IN CATALOGUE DIMENSION	
NO EXCESSIVE DAMAGE / WEAR	
NO UNAUTHORISED WELDING / MODIFICATION	
NO CONDITIONS THAT CAUSE DOUBT AS TO USE	

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS TURNBUCKLE IS SAFE TO USE

UNSAFE DO NOT USE
THIS TURNBUCKLE DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this turnbuckle.

INSPECTOR SIGNATURE

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wheel chocks



INSPECTOR'S NAME COLOUR CODE REF 1st 2nd 3rd 4th

ID No. SWL / WLL CHECKLIST No. DATE

All the items in the "ITEMS TO BE CHECKED" column must be checked by inspectors before deeming them fit / unfit for use.

Indicate whether each item is in a serviceable condition (using a tick) or not (using a cross). If irrelevant, write n/a where the tick / cross should be. If defective, comment on the exact nature of the defect and mark the chock as unsafe to use, both on this checklist and on the LIFTING EQUIPMENT REGISTER. The chock will then need to be repaired or replaced.

CHOCK INSPECTION	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
FREE OF WEAR	<input type="checkbox"/>	<input type="checkbox"/>
NO LOSS OF GRIP	<input type="checkbox"/>	<input type="checkbox"/>
NO CHANGE IN DIAMETER	<input type="checkbox"/>	<input type="checkbox"/>
NO DEFORMITY	<input type="checkbox"/>	<input type="checkbox"/>
HANDLE (IF PRESENT) FREE OF CRACKS & DEFORMITY	<input type="checkbox"/>	<input type="checkbox"/>
NO DAMAGE SUCH AS CRACKS & SPLITTING	<input type="checkbox"/>	<input type="checkbox"/>
NO CRUSH DAMAGE	<input type="checkbox"/>	<input type="checkbox"/>

DOES THIS CHAIN HOIST MATCH THE INVENTORY DESCRIPTION? If NO, discontinue use.

COMMENTS

SAFE TO USE
THIS CHOCK IS SAFE TO USE

UNSAFE DO NOT USE
THIS CHOCK DOES NOT MEET THE REQUIREMENTS FOR USE

If marked "SAFE TO USE" then I the inspector, take full and legal responsibility for the safety of this chock.

INSPECTOR SIGNATURE

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