

Bullivants

ALLOY CHAIN SLING ASSEMBLIES – AS3775-2014

Note: Operator must read and fully understand the operating instructions before using this product.

It is critical that operation of this equipment is conducted by suitably trained persons only.

CRITICAL IMPORTANCE - RISK ASSESSMENT

Before you commence any work at your chosen work area, you should undertake preliminary **hazard identification** and **risk control** precautions. All personnel involved in the task **MUST BE** involved in developing the risk assessment.

This is undertaken by but not limited to:

1. Physically inspecting the work site
2. Reviewing the best way/job steps required to complete the task
3. Review any safe work information supplied with the equipment
4. Reviewing other reference documentation and expert advise

The hazard identification and control process steps are defined as but not limited to:

1. Identify the hazard
2. Assess the risk
3. Select the control measure
4. Re-assess the risk

PERSONAL PROTECTION EQUIPMENT (PPE):

Ensure appropriate PPE is available and worn as required for each task.



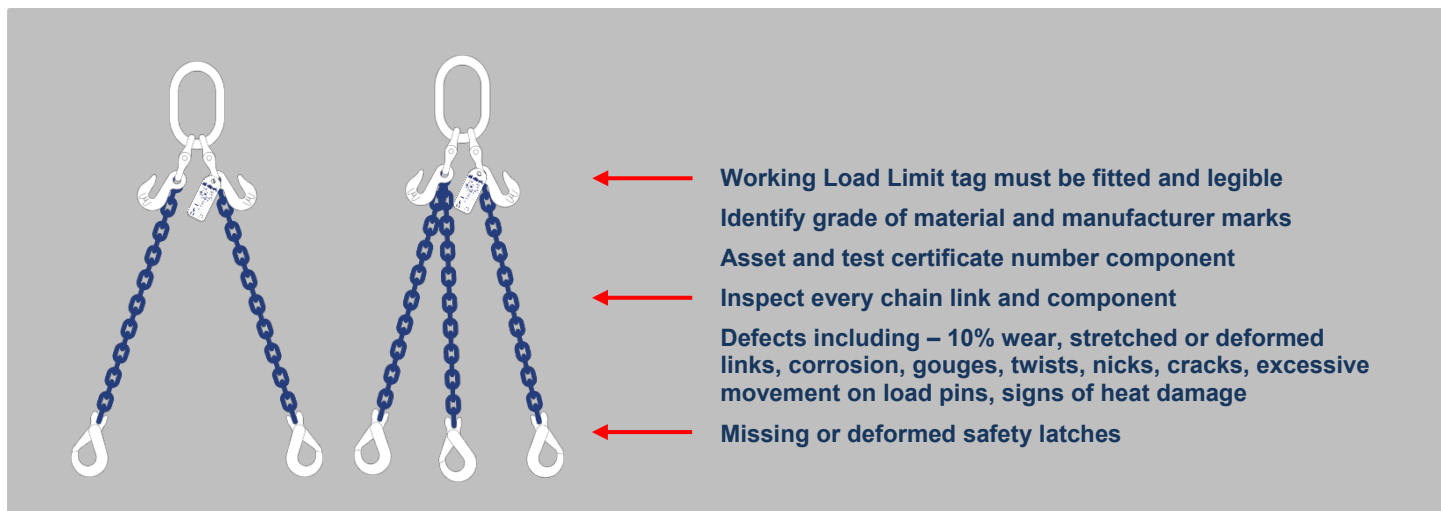
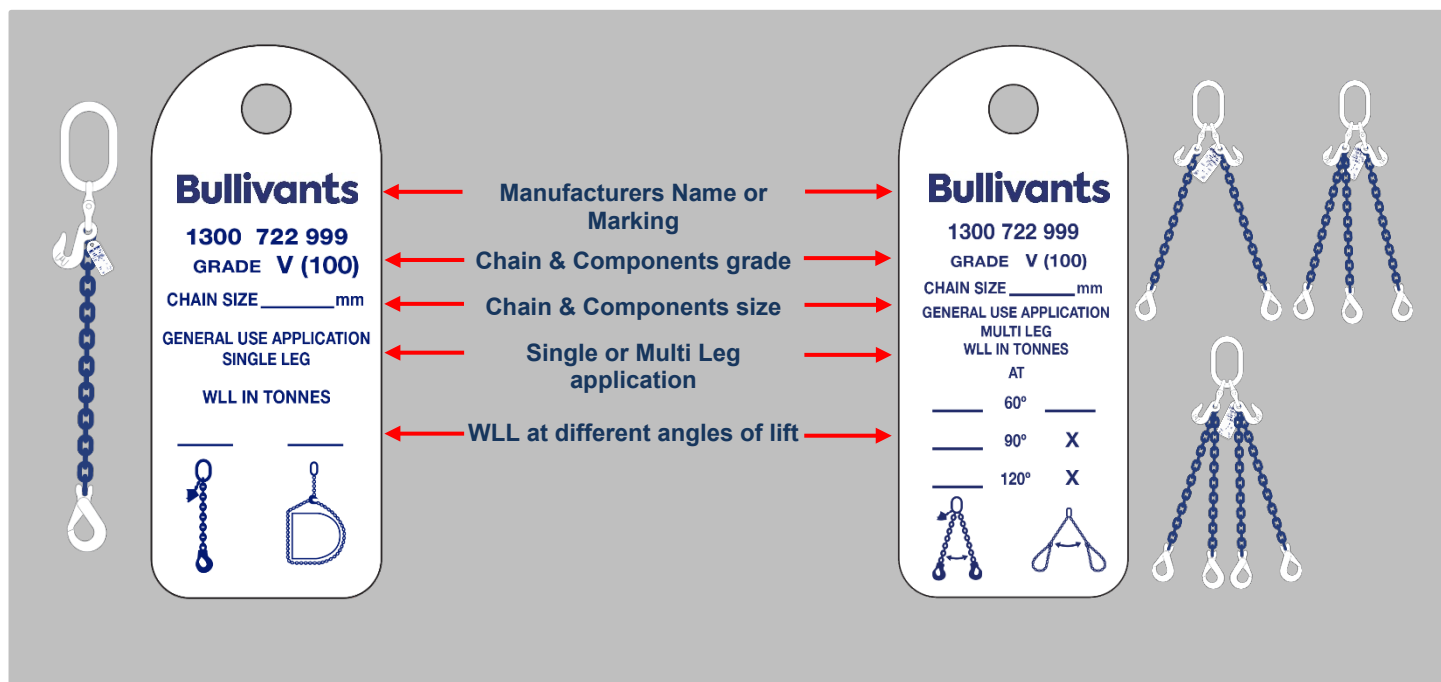
KEY POINTS in planning and executing the lift:

- Assess the mass of the load to be lifted, if in doubt 'do not proceed'
- Ensure the load itself, lift points, lifting appliance are rated for the lift
- Select the correct sling, this means selecting the sling the with correct Working Load limit, correct method of connection – straight, choke hitch or basket hitch including the number of legs, shape of load, balance and end fittings.
- Once selected the chain sling assembly and attachment shall be inspected before use
- Connect to the load as planned and lift the load just clear of the ground(float) and check for balance
- Do not lift or carry the load any higher than necessary
- Never stand under a suspended load or travel over persons with a suspended load
- Have a landing pad prepared including packers where required
- Re-inspect all equipment after use
- Store equipment in a clean, safe place ready for next use

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ALLOY CHAIN SLING ASSEMBLIES – Inspection Points



Notes:

1. Before use a competent person shall check the condition of the alloy chain sling assembly
2. Before use a competent person shall check all lifting components and equipment to be used
3. Maximum multi leg sling angle shall not exceed 120° if applicable
4. Complies to AS3775.1-2014, AS3776
5. Ensure inspection checklist is used both before & after use to ensure items integrity
6. Store in a rack or other safe area ready for next use

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VISUAL INSPECTION / MAINTENANCE CHECKLIST:

Breakdown of Product	Points to be Inspected	List All Observations	Required Work / Result		
			Action	Failed	Passed
Cleaning	If necessary, clean before inspecting				
Chain link	Inspect every chain link for wear, twisting, stretching, nicks or gouging heat effects				
Worn links	Measure to determine degree of wear, which should not exceed that allowed for by the manufacturer usually 10%				
Multiple legs	Multiple legs are to be of equal length and links quantity				
Upper and lower terminal links, hooks, etc.	Inspect for wear at their load bearing points and for any signs of distortion				
Hook retaining roll pins	Check they are not loose, Rusty and that they are fit for purpose (They are retaining the load pin)				
Connecting devices	Inspect for any signs of wear at load bearing point Free movement (seizing)				
Chain links or fittings, load bearing pins	Any defects should be clearly marked to indicate rejection				
Tag or label	Where a tag or label becomes detached, sling should be taken out of service. If sling is serviceable, replace tag and register				
Safety Latches on Hooks	If customer requests no safety latches, we advise of the hazards associated with open hooks and that they should complete a risk assessment.				
OVERALL INSPECTION RESULT (CIRCLE RESULT)			FAILED	PASSED	

This operating and safety brochure is intended as a guide only for the safe operation of this equipment. It does not override license requirements nor is it a substitute for a structured operating lesson.

If you are unsure about any aspect of the equipment or its capabilities or if you are unsure of its actual usage, please feel free to consult our experienced and trained personnel for instruction or answers to any questions you may have in relation to this equipment.