



⚠ ATTENTION

READ and **UNDERSTAND** all of the instructions and safety information in this manual before operating or servicing this tool.

Failure to read and understand these warnings and safe handling instructions could result in severe personal injury or death.

KEEP THIS MANUAL WITH TOOL.

Thank you for using Slingco® products. This manual must be read and understood prior to operating this product. Special attention should be paid to the section 'Safety Information'.

This manual should be kept available to all operating and maintenance personnel.

Additional or replacement manuals may be obtained at no charge by contacting your local Slingco office.

SAFETY INFORMATION

⚠ ATTENTION

DO NOT perform any service or maintenance on this tool other than described in this manual.

Read and follow the operator's manual before using this tool.

This manual should be kept available to all operating and maintenance personnel.

⚠ WARNING PINCH POINT HAZARD



- Keep hands away from mechanism, or serious injury may occur.

⚠ WARNING SAFETY GOGGLES REQUIRED



- **DO NOT** operate without eye protection, or serious injury may occur.

⚠ WARNING HARD HAT REQUIRED



- **DO NOT** operate without proper head protection.

⚠ WARNING GLOVES REQUIRED



- **DO NOT** operate without proper hand protection.

⚠ WARNING SUSPENDED LOAD



- Heavy suspended objects can fall, causing property damage, severe injury, or even death.
- **DO NOT** stand under Jumper Clamp.
- **DO NOT** lift or pull more than rated load.

⚠ WARNING ELECTRICAL SHOCK HAZARD



- Ensure that proper insulated rubber gloves are worn when handling item or serious injury or death may occur.

DESCRIPTION

Slingco's Jumper Clamps are used as a part of jumper cable assemblies to bypass work areas when equipment is under repair or being upgraded.

Jumper clamps are lightweight and impact resistant making them incredibly durable.

We make inspection of the cable, ferrule, and clamp simple and easy via the transparent clamp body.

The jaw of the Slingco Jumper Clamp and floating ring contact is made from a copper-based alloy.

When Jumper Clamps are placed or left on the powerline they are considered temporary and should be inspected daily to ensure they are securely tightened to the conductor.

Inspect Jumper Clamps before and after each use. If there is any damage discard the product immediately.

| Slingco Part No | Line Range | Max. Continuous Amps | Threading | Length | Weight |
|-----------------|------------------------|----------------------|------------------------|---------------|------------------|
| ZSC09344 | 954 MCM (0.162 - 1.25) | 400 | 5/8" - 11 threads/inch | 11.5" (292mm) | 2.5 lb (1.15 kg) |
| ZSC12110 | 477 MCM (0.162 - 0.9) | 400 | 5/8" - 11 threads/inch | 11.5" (292mm) | 2.4 lb (1.09 kg) |

NOTE: Slingco Jumper Clamps are sold individually. Slingco Jumper Clamps meet ASTM F2321 standard.

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WARNING

Cancer and Reproductive Harm www.P65Warnings.ca.gov



Slingco America, Inc.
130 Celtic Blvd, Tyrone,
Georgia, 30290, USA
TOLL FREE: 888 685 9478
sales@slingcoamerica.com

888-685-9478

Slingco Limited
Gateway Business Park, New Hall Hey Road,
Rawtenstall, BB4 6JG, England
Tel: +44 [0]1706 855558
sales@slingco.com

+44 [0]1706 855558

Slingco Australia Pty. Ltd.
L11, 1 York Street, Sydney,
NSW 2000, Australia
Tel: +61 2 8313 5596
sales@slingcoaustralia.com.au

+61 3 8840 6556

slingco.com

35kv Jumper Clamp Operation and Safety Guide: MAN11930 – RevA Date July 2025

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