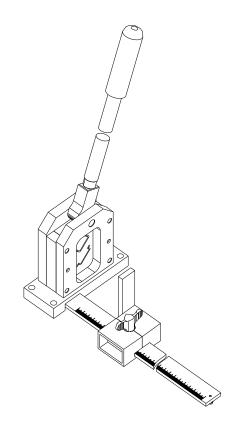


# AMERICAN ELECTRICAL, INC.

INDUSTRIAL ELECTRICAL ACCESSORIES

# **TS3 CUT – DIN RAIL CUTTER**



TS3 CUT OPERATING MANUAL

#### www.americanelectrical.com

#### **SAFETY**

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#### **Basic Information**

The basic condition for safe use and proper operation of the TS3 CUT is knowledge and attention to the safety details.

#### **Important for Your Safety**

The following safety information must be observed by all people who will work with the TS3CUT.

All rules and instructions in the work place must be observed.

#### **Symbols**

This operating manual contains the following symbols:



Marks a special safety note.

I

Marks a special operating note.

#### **Operation of Machine & Possible Danger**

The TS3 CUT complies with relevant safety standards and was subjected to a security check.

The TS3 CUT must be used only:

- For cutting DIN Rail sizes 15 x 5.5mm, 35 x 7.5mm, and 35 x 15 x 1.5mm
- In safe proper working condition

All persons commissioning, operating and maintaining the TS3 CUT must be:

- Appropriately qualified
- Consult this manual for its correct use

#### **Designated Use**

Use the TS3 CUT only for cutting of DIN Rail sizes 15 x 5.5mm, 35 x 7.5mm, and 35 x 15 x 1.5mm.

Never insert solid metal parts or similar objects. This will damage the die set.

Third party reconstruction and changes of the TS3 CUT beyond retooling are not allowed due to safety violations!

#### **Authorized User**

Only authorized and instructed users are allowed to work with the TS3 CUT.

The user has a responsibility to all people operating the TS3 CUT.

We ask our customers to:

- Make the operating manual accessible to the user
- Assure that the user has read and understood the manual

#### Warranty

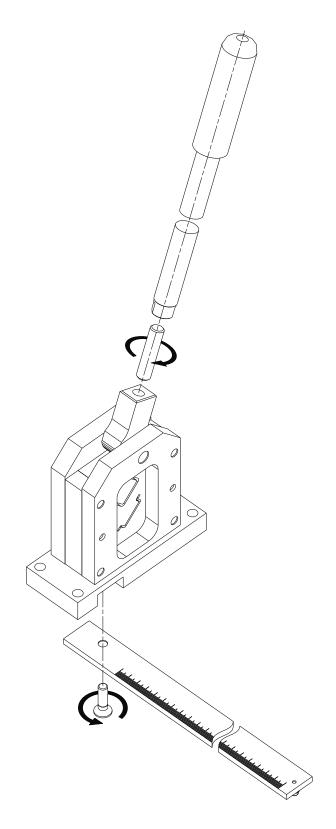
In general, our common terms of sale and delivery are valid.

Warranty is void if any of the following situations occur:

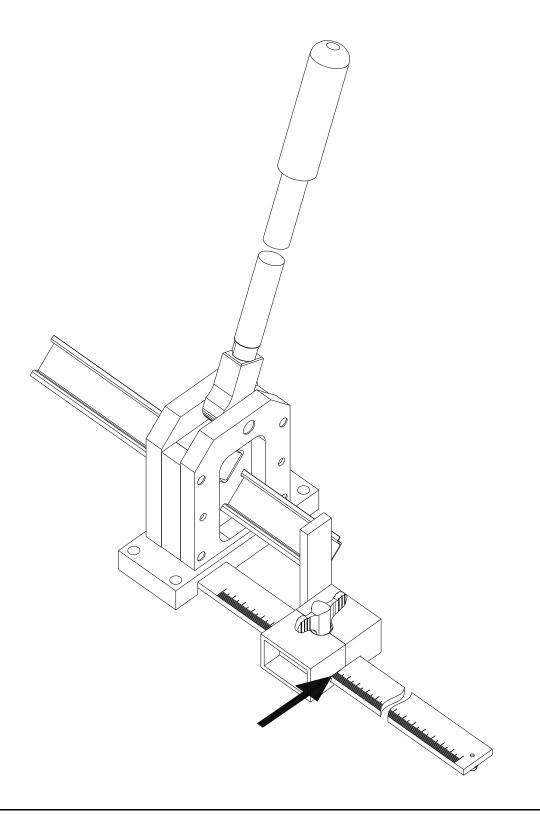
- Improper usage of the TS3 CUT
- Improper places for use
- Inappropriate use and use beyond those described in the operating manual
- Any reconstruction of the TS3 CUT
- Continued use of the TS3 CUT when faults are recognized
- Unauthorized repairs

#### Only use original spare parts.

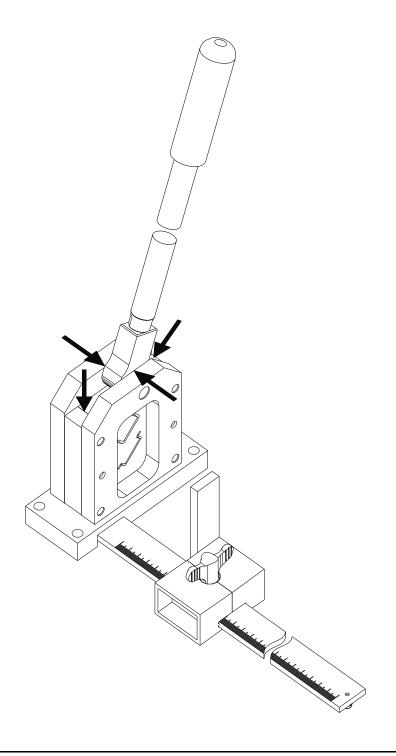
## Assembly of the measurement rail and lever bar



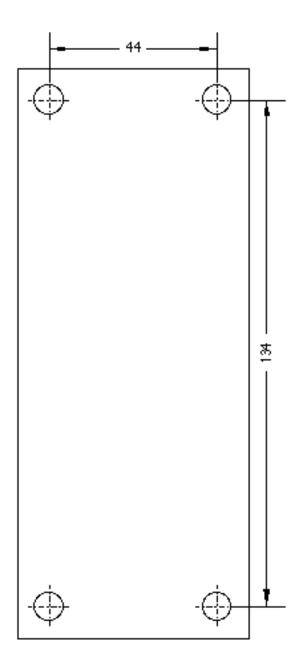
### **CUTTING**

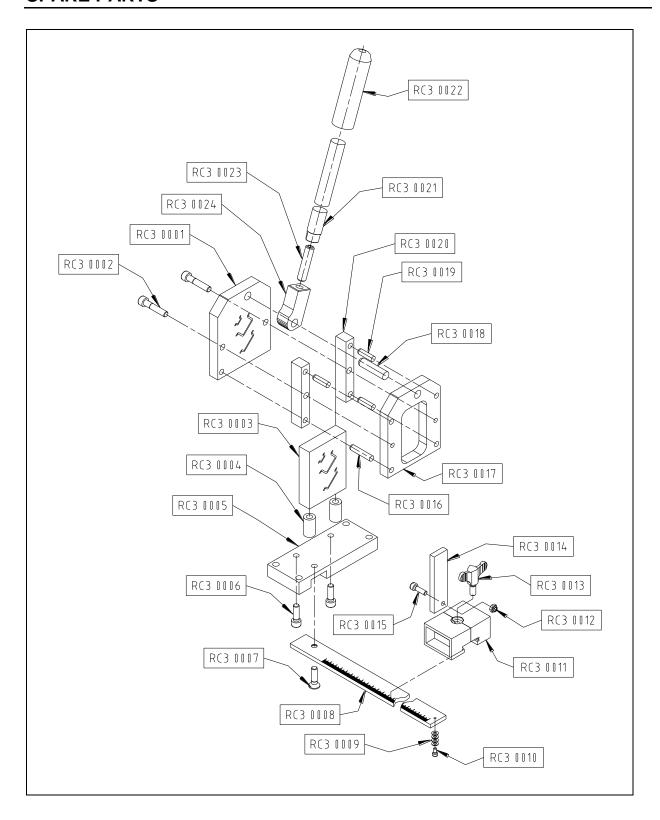


#### **LUBRICATION POINTS**



# TEMPLATE FOR TABLE ASSEMBLY AND MOUNTING





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