BERGELECTRONICS

Operation and Service Manual

HT 209 A Hall4

Manual Part Number 166575

**BERG Electronics** 

### **BERG Electronics**

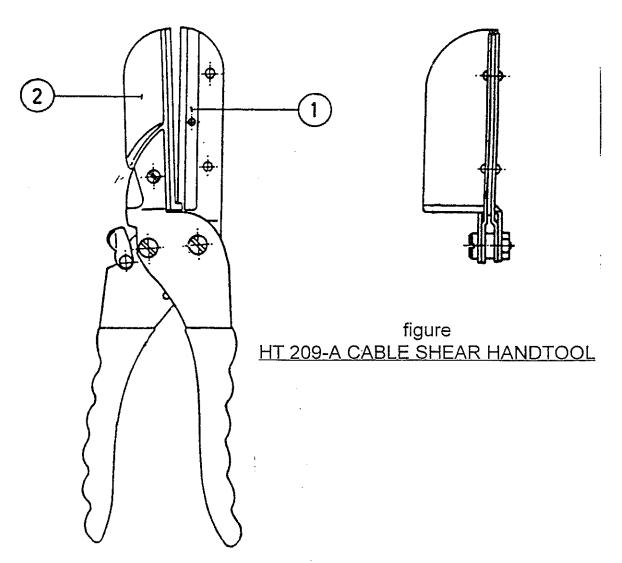
#### hand tool 209-A

### 1. <u>description</u>

The BERG Cable Shear Handtool HT 209 A is designed to cut Flat Cable with a width of 81.5 mm. maximum.

The cutter (1) and the pressure plate (2) can be exchanged.

For part numbers see parts list.



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#### 2. PARTS LIST epi no HT - 209A

item no.	part no.	description	qty per ass'y
1	190572	Cutter with spring dowel Ø 2,5x5 (DIN 1481)	1
2	190573	Pressure plate with screw M4x8 and nut M4	1

#### 3. **SPECIFICATIONS**

### a. Product information

All types of Flat Cables can be used with a maximum width of 81.5 mm.

# b. Identity data

#### **DIMENSIONS**

<ul><li>Length</li></ul>		244 mm.
<ul> <li>Width (open)</li> </ul>	ca.	88 mm.
<ul> <li>Width (closed)</li> </ul>	ca.	58 mm.
<ul><li>Height</li></ul>		39 mm.
<ul> <li>Cutter length</li> </ul>		81.5 mm.

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#### 4. OPERATING INSTRUCTIONS

- Take the tool in your right hand with the cable alignment plate on the left side.
- Unlock the tool and feed the desired length of cable under the tool blade.
- Place the cable edge against the alignment plate edge to insure proper perpendicular cut, actuate the tool.

The cable is now ready for assembly.

FOR
TECHNICAL HELP
ON THIS MACHINE
PLEASE CALL
1-800-843-6911
MACHINE TYPE
SERIAL NO.

## CUSTOMER APPLICATION MACHINE WARRANTY AND SERVICE POLICY

SECTION I

VOL. III 1994

# THIS SECTION APPLIES TO EQUIPMENT OWNED BY BERG ELECTRONICS

No changes or modifications are to be made without notifications and approval from Berg Electronics Connector Systems.

An authorized representative of Berg Electronics Connector Systems has the right to inspect the equipment and customer use thereof during normal business hours.

Installation of applicator machines, excluding handtools, is the responsibility of the Berg Electronics Field Service Engineer.

Berg Electronics application equipment may not be moved to another facility without prior notification of your Berg Electronics Sales Engineer.

Non-expendable parts for all machines are warranted against defects for 1 (one) year from date of installation. After 1 (one) year the maintenance, repair, and replacement of worn or broken parts is the customer's responsibility. Expendable parts (crimper, punches, quills, fuses, etc.) are not warranted. Routine preventative maintenance is a customer obligation. A list of recommended spare parts is included in the Parts Section of this manual. These parts should be maintained in customer's inventory to reduce machine down time. Should parts be needed we will attempt to ship within 48 hours after receipt of order.

Should a problem arise which your maintenance personnel cannot correct, contact your Berg Electronics Service Engineer through the District Office at 1-800-843-6911. It may be possible to correct a machine problem with instructions given by telephone if the manual is available for reference during the call.

Berg Electronics will charge for service labor at the current rate per day plus expenses. At the discretion of the Sales Engineer, service labor charges may be waived.

Your maintenance personnel must be present when a Berg Electronics Service Engineer is called to your plant.

Certain Berg Electronics machines have major components (controllers, tables, etc.) supplied by vendors. If problems arise with these components, Berg Electronics Service Engineers may request that vendor personnel visit your plant.

This warranty does not alter the parties' respective rights as set forth in the terms and conditions of sales.

# CUSTOMER APPLICATION MACHINE WARRANTY AND SERVICE POLICY

SECTION II

VOL. III 1994

# BERG ELECTRONICS EQUIPMENT PURCHASED BY THE CUSTOMER

Installation of applicator machines, excluding handtools, are the responsibility of and subject to approval by the Berg Electronics Field Service Engineer to qualify for the following specified warranties:

Non-expendable parts for application machines are warranted against defects for 1 (one) year from date of installation. After 1 (one) year, the maintenance, repair, and replacement of worn or broken parts is the customer's responsibility. Expendable parts (crimpers, punches, quills, fusses, etc.) are not warranted. A list of recommended spare parts is included in the Parts Section of this manual. These parts should be maintained in customer's inventory to reduce machine down time. Should parts be needed we will attempt to ship within 48 hours after receipt of order.

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Certain Berg Electronics machines have major components (controllers, tables, etc.) supplied by Berg Electronics vendors. If problems arise with these components, Berg Electronics Service Engineers may request that vendor personnel visit your plant.

This warranty does not alter the parties' respective rights as set forth in the terms and conditions of sale.

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