



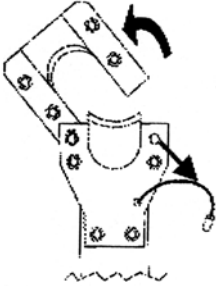
Hand hydraulic cutters

Art. 21 64 04



1. **Hand Hydraulic Cutter for cables Al and Cu Ø 85 mm.**
180° adjustable headstock, easy blades opening. Supplied with protection hand sack.

Fig.1



2. **How to do a cutting operation**

2.1 To effect a light impact on the headstock lever like indicated in the fig. 1, the opening consents a quick and easy positioning of the cables.

2.2 To open the superior blade.

2.3 Place the cutting blades around to the cable.

2.4 Close again the headstock.

Operate thr mobile lever repeatedly.

The impact of the oil gives birth to a force in the headstock that acts on the piston arousing the rapid approach of the blades.

Archieved the point of maximum impact the mobile lever becomes stiff; increasing the force on the lever up to the complete cutting of the cable.

2.5 Dies opening:

2.5.1 Place the mobile lever of the press to half opening (around 30° - you see fig. 2).

2.5.2 Revolve the mobile lever in hourly sense until the stop point.

2.5.3 Bring the mobile lever in closing point.

2.5.4 Maintain the position until the complete dies opening.

Fig.2

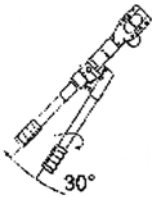
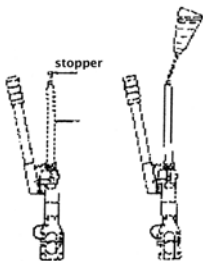


Fig.3



3. **Operating for substitution or filling oil reserv**

The hydraulic cutter 21 64 04 comes furnished with oil hydraulic Shell T15; to use oil with characteristics not equivalent could damage the pump.

The filling of the reserovir of the oil takes place with the pump not in pressure.

Unscrew the handle of the fixed lever and with caution take off the lever tube.

Maintaining the hydraulic press in upright position unscrew the cork of the reservoir in rubber without use metallic kits.

Effect the substitution or the oil filling up observing the maximum cleanliness (avoid that impurity enters the reservoir and then in the pressure circuits).

(Fig. 3)

4. Oil bleeding operation

Contingent beads of air or impurity in the oil could prevent the total pressure attainment. This drawback could be resolved acting repeatedly on the mobile lever maintaining crunched the relise valve. The Hydraulic press must be revolt with the headstock toward the lower part.

5. Reperations and safety

This hydraulic cutter must not be open or repaired from personnel or from not authorized centres. If nessessary a reparation send HAUPA to your retailer with Guarantee Certificate. HAUPA could not be responsible retention, for damages caused from improper use, bad handling or wrong application of the accessories.

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