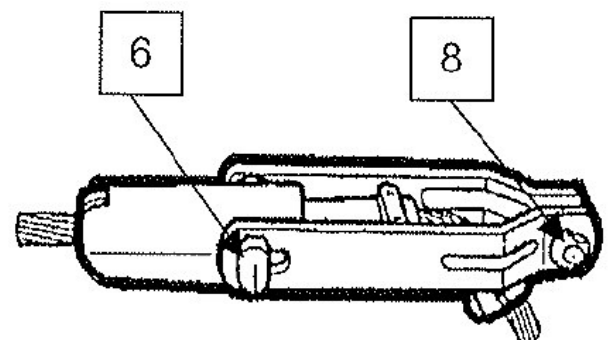
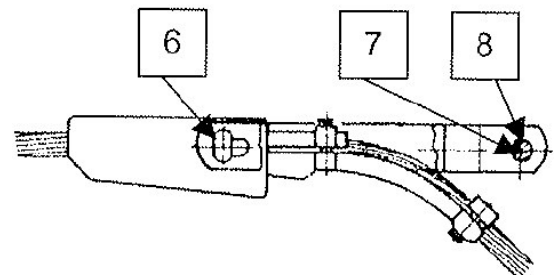
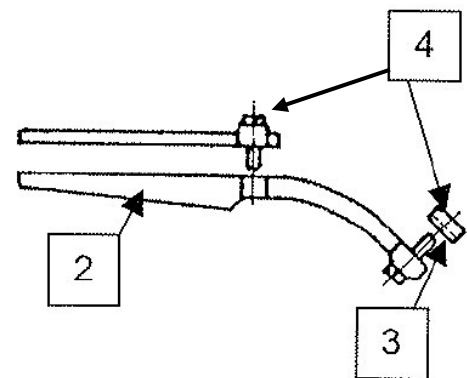
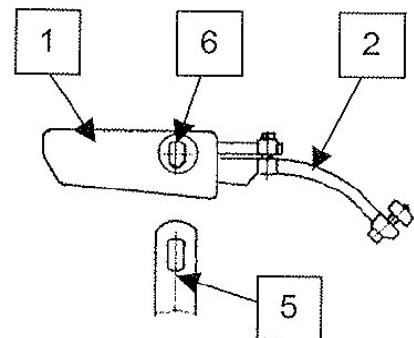


ASSEMBLY INSTRUCTIONS

# DUO WEDGE TYPE STRAIN CLAMPS

**AI 072**

1. Hold the conductor at the place where the clamp must be installed.
2. Clean the conductor at the clamping area.
3. Separate the wedges (2) from the clamping body (1). Also separate the straps (5) out from the mounting tenon (6). Release the bolts (4) of the keeper (3).
4. Install the wedges (2) on to the conductor, at the place where the conductor has been marked. Tighten the bolts (4) equable in accordance with the marking on the clamp or the given torque on the drawing
5. Pull the clamp body (1) over the installed wedge (2) and insert the straps (5) over the clamps tenon (6).
6. Remove the bolt (7) and connect the straps (5) with the insulator string. Insert the bolt (7) again and screw on the grooved nut (8).
7. After the conductor sag is checked, secure the bolts (4) of the wedges (2) by bending the safety plate if applicable. Secure the nut (8) by inserting the split pin into the hole and bending the split pin into the nut groove.



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## ASSEMBLY INSTRUCTIONS

**DUO WEDGE TYPE STRAIN CLAMPS****AI 072****DIS-ASSEMBLY INSTRUCTION**

1. Separate the duo-wedge type clamp from the string assembly.
2. Remove both straps from the clamp body.
3. Slide off the clamp body from the wedges using a hammer and an alu – bolt
4. Open the bolts of the wedges.

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