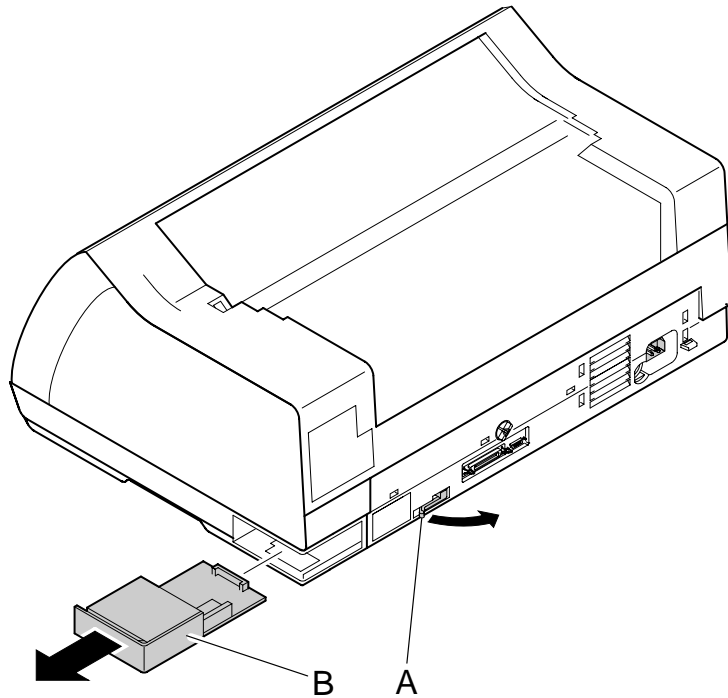


**5.3
Replacing
Electronic Parts****5.3.1
Replacing
Optional Interface**

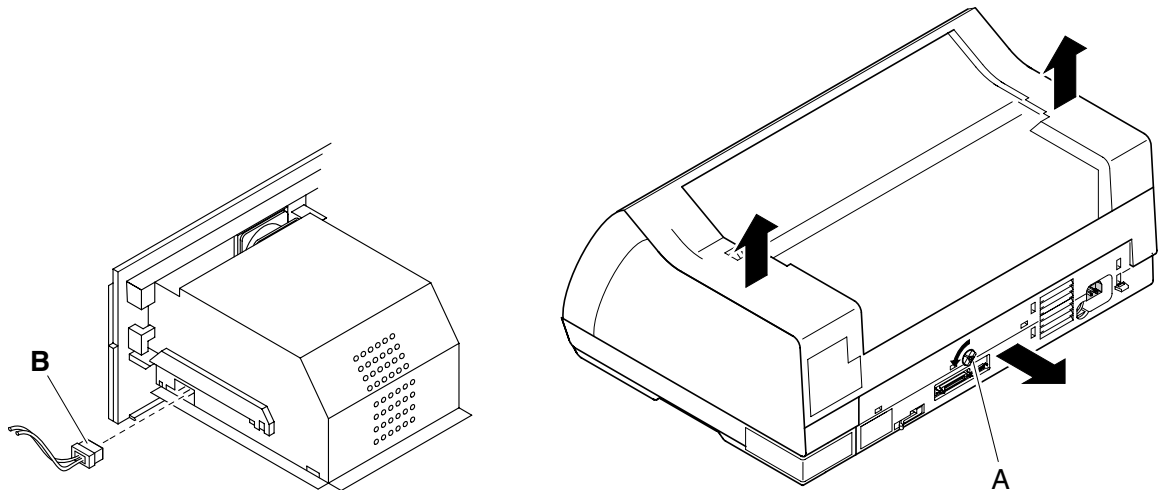
- Push lever "A" in right direction (view from the rear)
- Take the Interface cover and pull it in left direction "B"

**Attention:**

Do not buckle the spring inside the board space of the bottom case when you assemble the interface board again.

**5.3.2
Replacing Main Board**

- **Disconnect Mains Voltage.**
- Run steps 5.3.1 and 5.3.2.
- Remove Top Case (see section 5.1.1).
- Turn the lock "A" on the back of the printer indicated by the arrow.
- Pull slightly the board half out of the Bottom Case.
- Disconnect Mains Voltage connector "B".
- Remove board.



Caution (T2170/T2280 only):

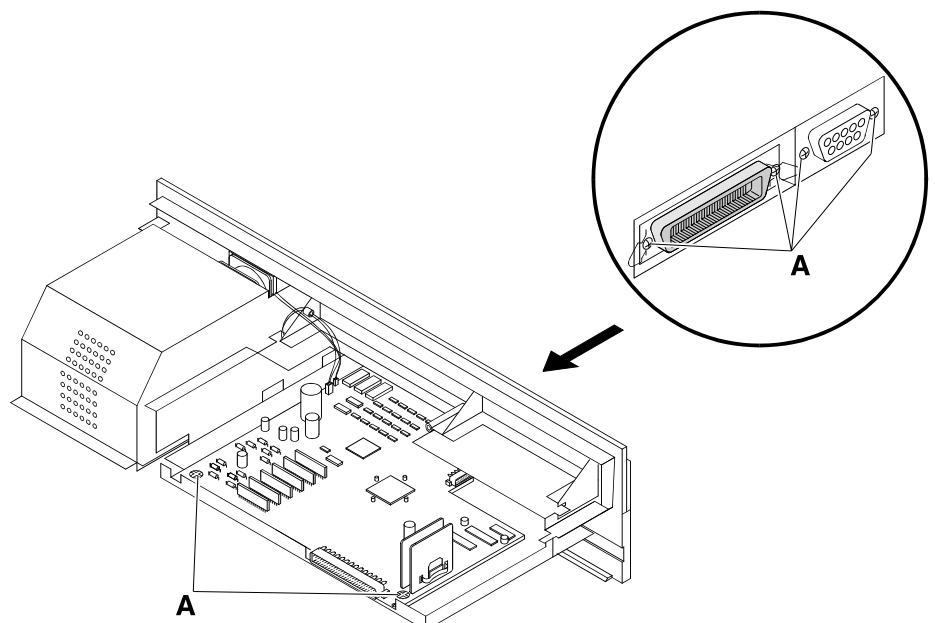
After replacing the main board make sure to calibrate the temperature of the printhead (see chapter 6 "Adjustments").

Caution:

Adjust also the AGA (see chapter 6 "Adjustments").

**5.3.3
Dismount Main Electronic**

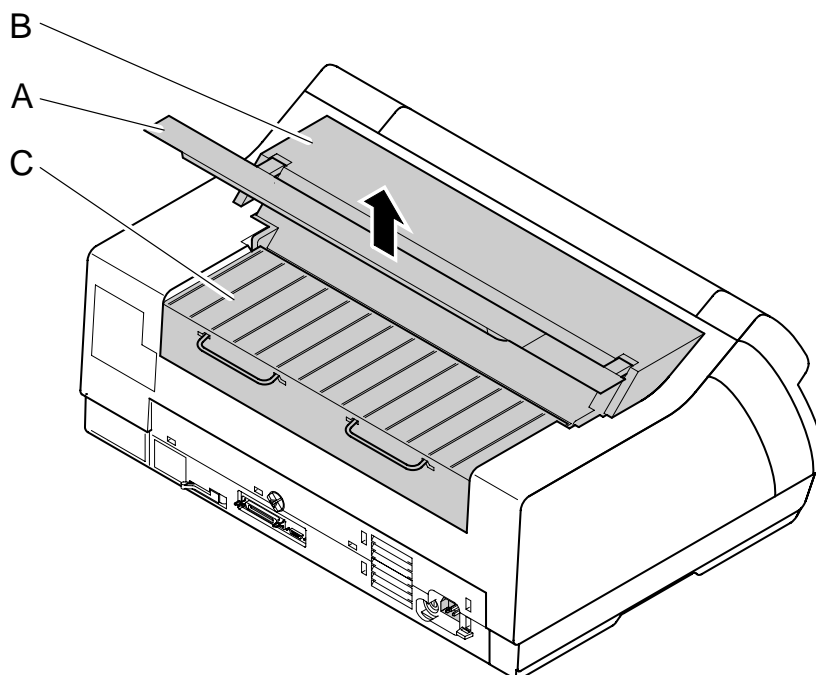
- Run step 5.3.2.
- Open the according screws "A".



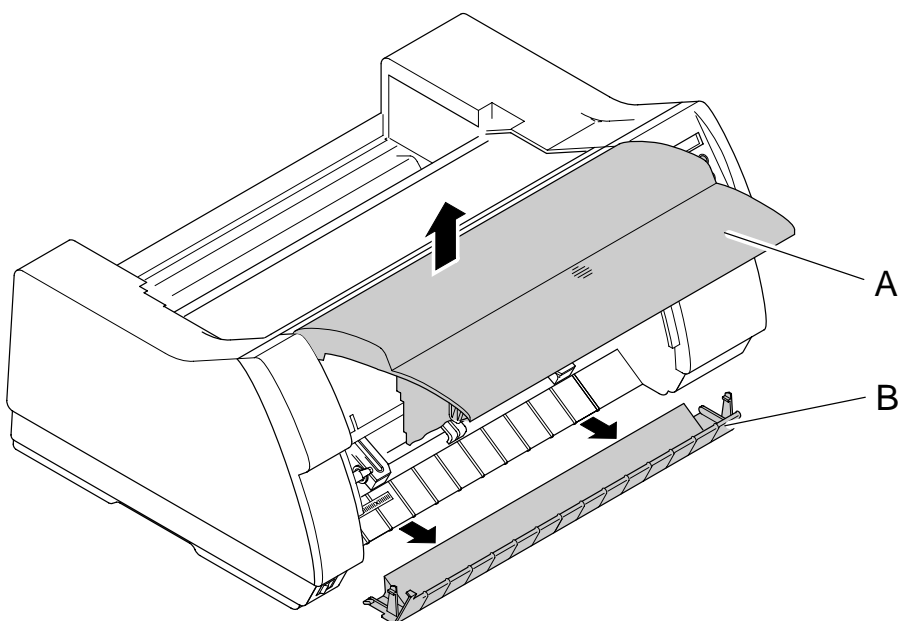
5.1 Replacing Casing

5.1.1 Replacing Top Case

- First remove noise preventer "A".
- Remove Top Cover "B" and Rear Cover "C".



- Remove the front cover „A“.
- Remove the bottom cover tractor 1 „B“.

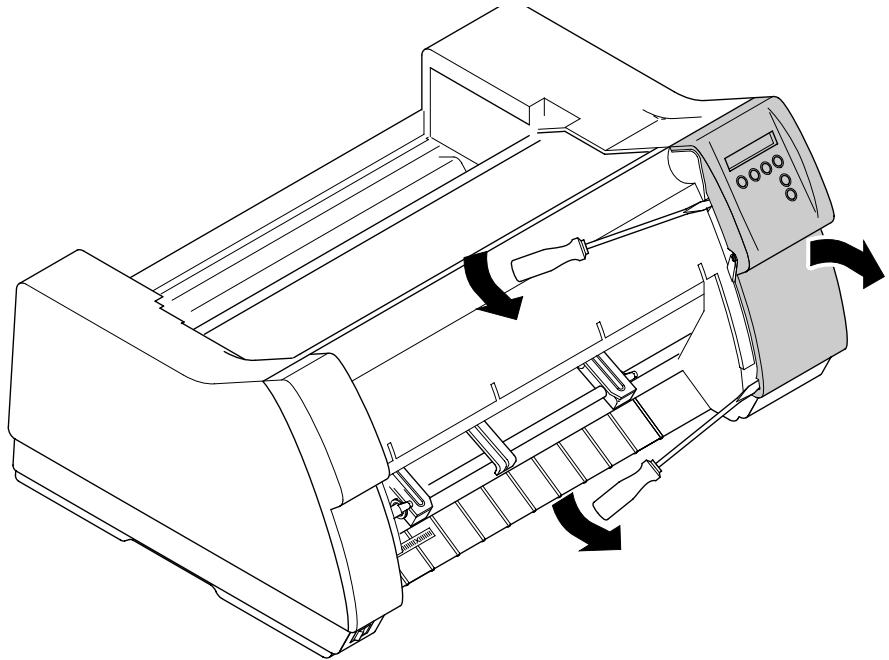


- Use a screwdriver to unlock the casing aperture as shown in the illustration and remove it.

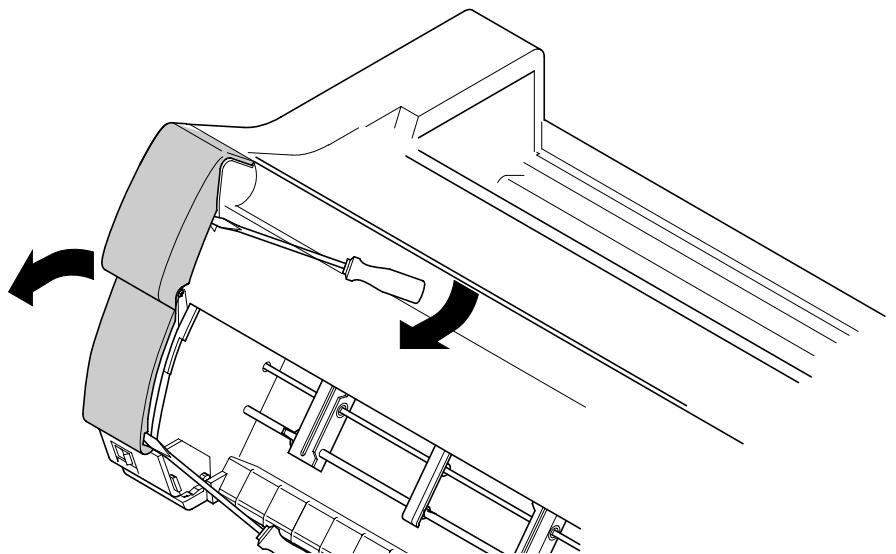
Caution:

Be carefull while doing the above mentioned step. You may damage the panel cable.

- Disconnect the panel cable by pulling it out of the plug. Take caution.



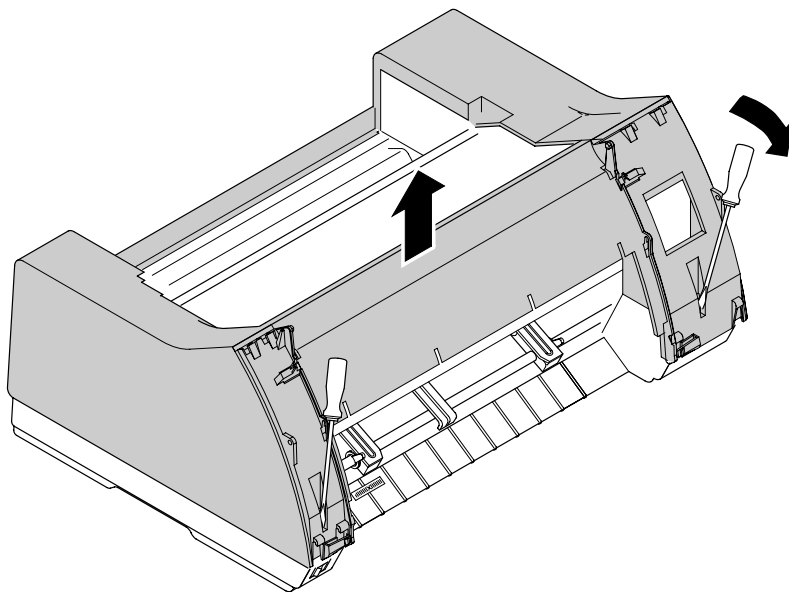
- Use a screwdriver to unlock the casing aperture as shown in the illustration and remove it.



- Use a screwdriver to unlock the upper casing as shown in the illustration, lift it upward and remove it.

Caution:

Be carefull about the panel cable.



Assembly:

For reassembling the Top Case run the procedure backwards. Use a screwdriver to make sure that the snap lock on the rear side engages correctly on both sides.