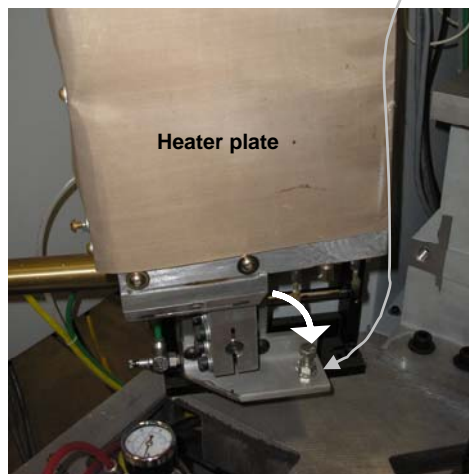
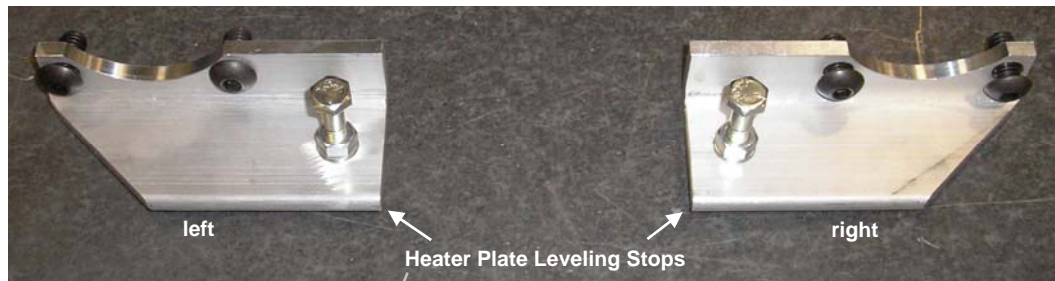



# Heater Plate Leveling Stops - Installation

Heater Plate Leveling Stops are brackets with an adjustable stop screw used to precisely set the level of heater plates on the GED SW1000 and SW2000 Welders. (See photos below.) The leveling stops are required when welding certain notched vinyl profiles that mate with a notched heater plate. The leveling stops provide the necessary fine adjustment to achieve proper fit between the vinyl profile and the notch in the heater plate. One Heater Plate Leveling Stop is required for each weld head.

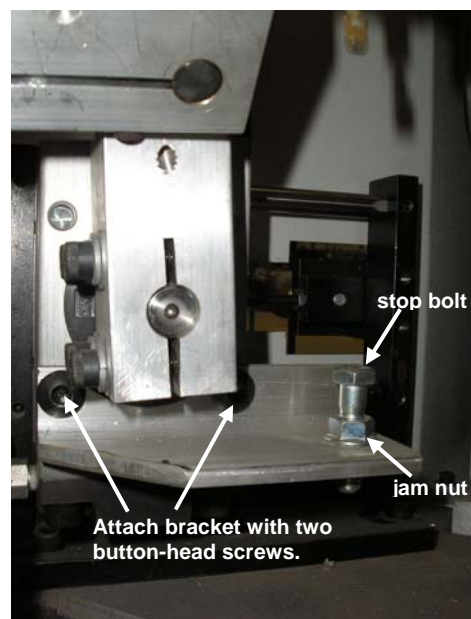
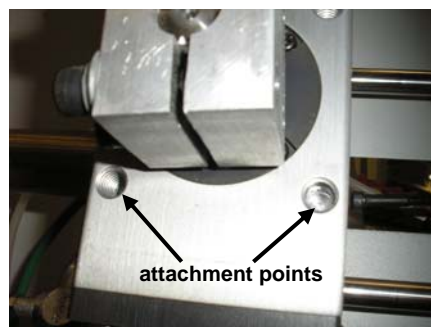


## Installation

	<p style="text-align: center;"><b>Warning</b></p> <p><i>Serious injury or death can be caused by the following:</i></p> <ul style="list-style-type: none"><li>• <i>Sudden, unexpected startup of the machinery or equipment.</i></li><li>• <i>Contact with live electrical circuits.</i></li><li>• <i>Unexpected release of stored energy.</i></li></ul> <p><i>Whenever you work on, service or perform maintenance on this equipment, always observe and practice OSHA standards for controlling hazardous energy sources. Use lockout/tagout procedures to prevent unexpected startup and release of stored energy. Use block-out procedures to prevent the physical movement of machinery or equipment.</i></p>
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Perform the following procedure for each weld head on the machine.

1. Make sure the heater plate is in the raised position.
2. Attach the leveling stop bracket using the two provided button head screws. See photos below.



*Attaching the Heater Plate Leveling Stop*

3. Loosen the jam nut, then screw the stop bolt all the way down. See photo above right.
4. Lower the heater plate onto the stop bolt.

5. Position a suitable level as shown below, then adjust the stop bolt so that the heater plate is level. Tighten the jam nut.



*Leveling the Heater Plate*

6. Using the appropriate vinyl profile, check the fit between the profile and the notched heater plate. Make additional fine adjustments to the stop bolt if necessary.