UNCONTROLLABLE DC AMPERAGE WHILE WELDING ON SIDE-A

Some DLW400ESA4 may have an uncalibrated IC control board (part # D5266200024B) that may experience uncontrollable DC amperage while operating only on side-A.

How to correct uncontrollable DC amperage (see image 1):

1. Turn the key switch to the “RUN” position. (Engine start not necessary).
2. Adjust the WELDING REGULATION (Side A) to “CONSTANT CURRENT”.
3. Change dip switch # 4 to “ON” position for 6 seconds (see image 2).
4. Change dip switch # 4 back to “OFF” position.
5. Turn the key switch to the “STOP” position.
This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800-478-1244.

Product Group: Welders
Model: DLW400ESA4

Dip Switch # 4
Image 2

IC Control Board
Image 3