



Service Bulletin

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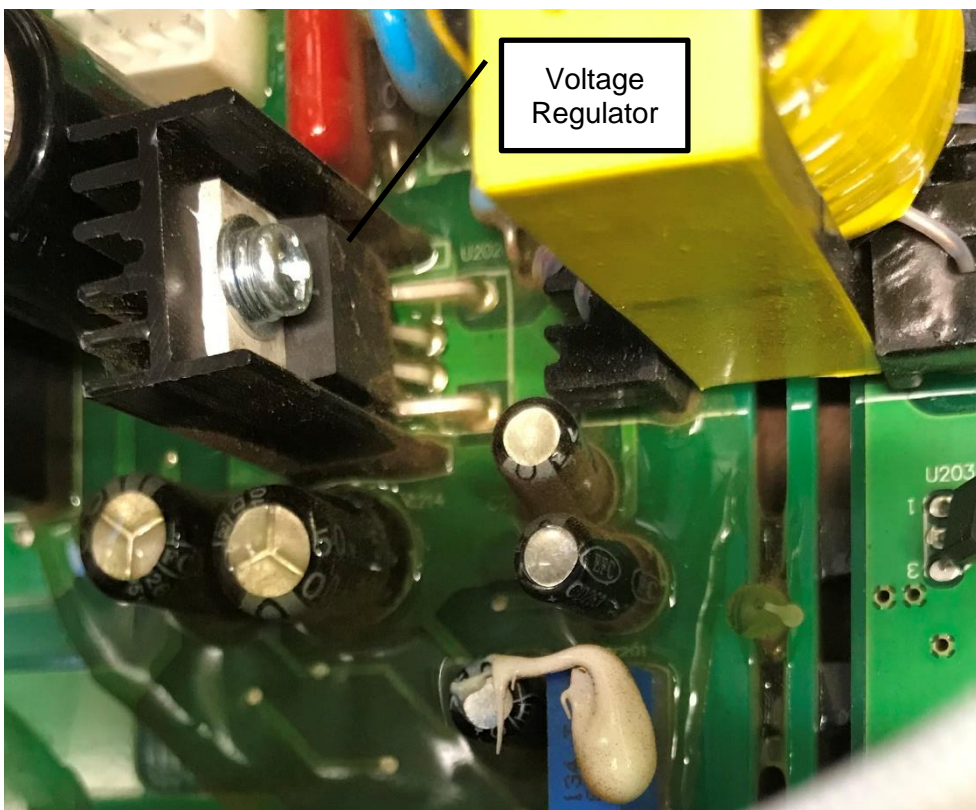
Weldmatic 140i 180i 200i Voltage Regulator dust Protection

The Weldmatic 140i 180i and 200i have a 6 terminal TO220 switch mode voltage regulator, to provide 24V dc control voltages.

In some extreme dust environments extra protection may need to prevent conductive dust from settling across pins and creating a short circuit path.

The voltage regulator is near the top of the main control PCB, next to a small yellow transformer.

The machine is supplied with a clear conformal coating around the Voltage regulator.

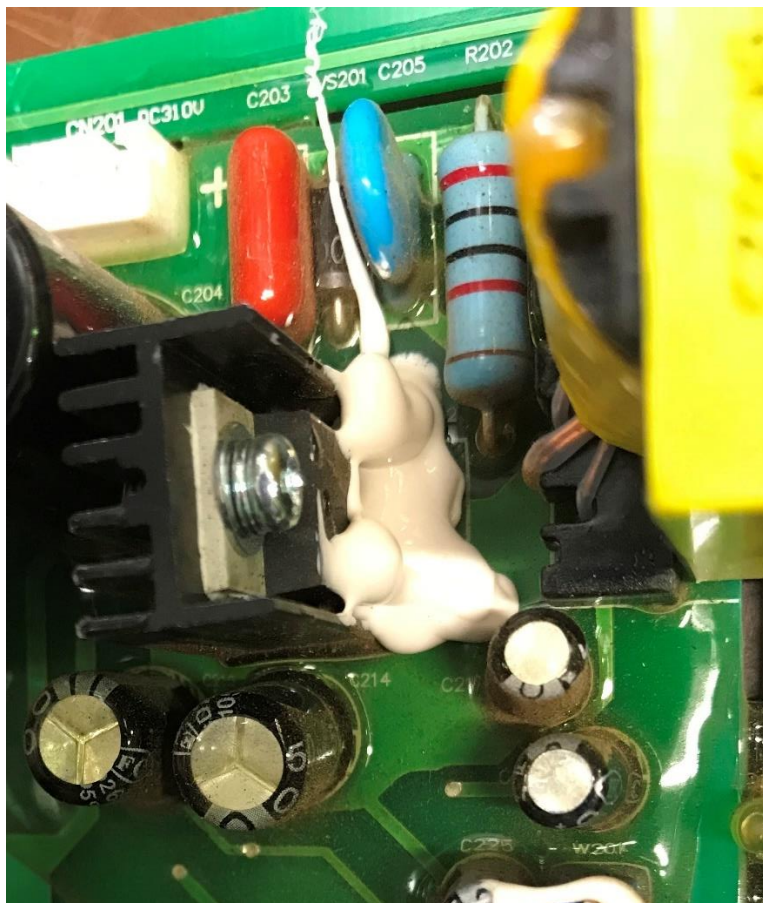
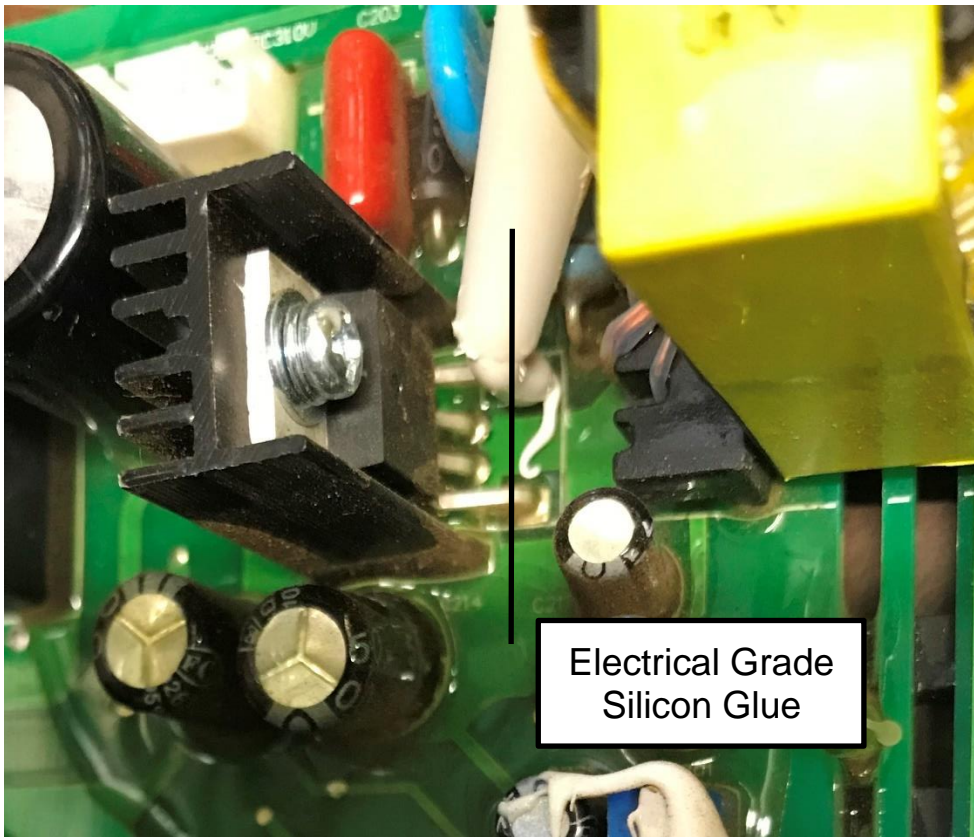


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welding.com.au 1300 300 884

Extra electrical grade silicon glue should be added around the pins as follows.





Hugh Stewart,
Technical Service Coordinator