

**Service Notice Number:** 201408004-3

**Date:** August 27, 2014

**To:** All Lincoln District Sales Offices, Service Facilities (USA & Canada)

**Author:** Bryan Turner

**Subject:** M22853 Rev 2 Fan Replacement

**Product Description(s):** Power Wave S500, S500 CE and R500

**Product Number(s):** K2904-1, K2904-S1, K2904-5, K3168-1, K3168-S1 and K3169-1

**Code Number(s):** 11813, 12243, 11883, 11890, SPLC67114 and SPLC65113

**Serial Number(s):** U11405XXXXX to U1140706851

**Notice Description:**

Lincoln Electric has become aware of the potential failure of the M22853 fans used on the Power Wave S500, S500 CE and R500 machines. The manufacturer has notified us of a defect with the design of the internal fan motor circuit board. These fans can be identified by the "Rev 2" marked on the fan edge (pictured below). The symptom of the failure is an error 36, due to a stalled fan. Any machine with "Rev 2" fans should have the fans replaced. Lincoln Electric will supply two fans per machine and will pay 0.5 hours for labor. To expedite warranty processing, please refer to the Service Notice 201408004-3 on the warranty claim.



If you have any questions please feel free to contact us at **1-888-935-3877**.

John Weigman  
Manager, Customer Service