

Service Note		
Product	Description:	Service note no.
M-One XL D-Two VoiceWorks	Front freezes when turning the encoder a bit fast	SNo-T0157

Reason for note:

We have encountered a few problems on some of the D-Two fronts. When turning the encoder a bit fast the front freezes for a moment. It is due to timing issues in a Fairchild IC. This type of IC's is also used in some M-One XL and VoiceWorks fronts

Actions:

If a product comes in with an error like mentioned, you must pay attention to IC6 (74HC132). If it is a Fairchild type then that is most likely the problem.

Please use a 74HC132 from Texas, NXP or ON-SEMI.

Please handle these errors as standard repairs.

IMPORTANT:

This repair should only be carried out by skilled technicians.