

Service data bulletin



Instrument: GDS101/102 Date: 11.04.2007

DL850/EML224 Created by: Geir Theodorsen

SUBJECT: SKIPPER Electronics has found some motherboards with bad contact.

This is caused by dirt on contact surface or defective contact springs on motherboard

ISA plug.

Most motherboards in the marked have bifurcated contact springs. (See picture)

Some units in the market have non bifurcated contact springs.

SYMPTOMS: All sorts of CPU related problems

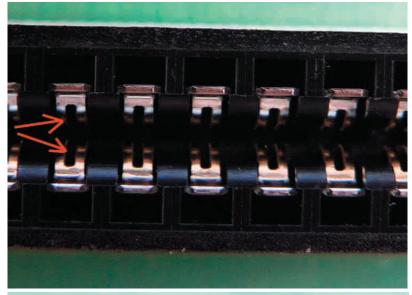
WHAT TO DO: If CPU related problems occours, please clean the contact surface of CPU plug with

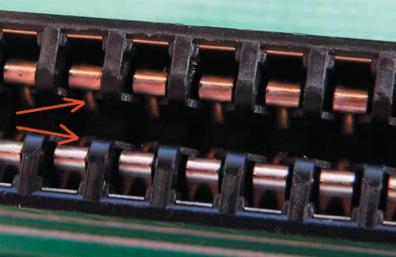
isopropanol.

If this does not help then change any non bifurcated motherboards with a bifurcated.

Motherboard part number: ZZZ-010006

Bifurcated contact spring (Bifurcated=Contact surface is divided into two parts)





Non bifurcated contact spring