

Computer Controlled Saw Fails Furniture Maker



LOSS DETAILS:

Nature of Business:	Furniture Manufacturer
Type of Equipment:	Microprocessor for bi-directional circular saw
Age of Equipment:	6 years old

FINAL LOSS SETTLEMENT AMOUNT

P.D.	\$14,084.42
B.I.	\$9,530.00
Total Loss:	\$23,614.42

The insulation on an electrical wire to a micro-switch had become stripped by a movable table which feeds 1200mm x 1200mm sheets of laminated particle board into the saw. The saw table movement caused the wire to short-circuit against the metal frame of the saw. As a result, circuit boards in the microprocessor were damaged to the extent that the only reliable course of action to an effective repair was to replace the microprocessor with a complete reconditioned unit.

This business was highly automated. The microprocessor accident resulted in a measurable loss of labour efficiency which was covered by business interruption insurance.