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J.Crick manufactured bungee trampolines frame cracking

NAFLIC has received a report concerning a J.Crick 4X1 bungee trampolines attraction built in 2009. This relates to cracks found in the outrigger/support frame section of the device (see accompanying photographs).

A levelling jack is connected to the cylindrical section towards the end of the frame. The upright section supports the main diagonal masts, from which the bungee system is suspended. When the device is assembled the support frame is positioned in-line with the diagonal cross section of the chassis.

Cracks were found in the parent material as well as joining the 45 degree welded section. An image of the largest crack is included here. Each side of the upright is cracked on all four frames, with the average length of crack being 25mm.

