

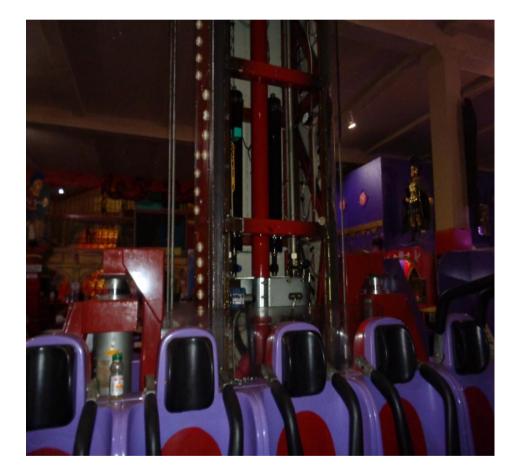


NAFLIC - Standards & Related Documents Committee | TECHNICAL BULLETIN

447. Moser children's tower ride

NAFIC has been made aware by HSE of a hydraulic failure on the Spring ride at Twinlakes theme park in Leicestershire, UK. The ride was manufactured by Moser.

The information received notes that a clamp which holds the hydraulic valves and pipes at the base of the ram has moved down over a period of time. This has placed stress on the pipes and bolted connections at the top of the ram and caused two top bolts to shear off, releasing fluid. There are four bolts which hold the connection on each side of the ram (inlet and outlet).



Committee Members: Mr. D Dadswell (Chairman), Mr. A Mellor (Secretary), Mr. P Smith, Mr. J Green, Mr. D Cox, Mr. I Davies, Mr. J Shilling & Mr. D Inman

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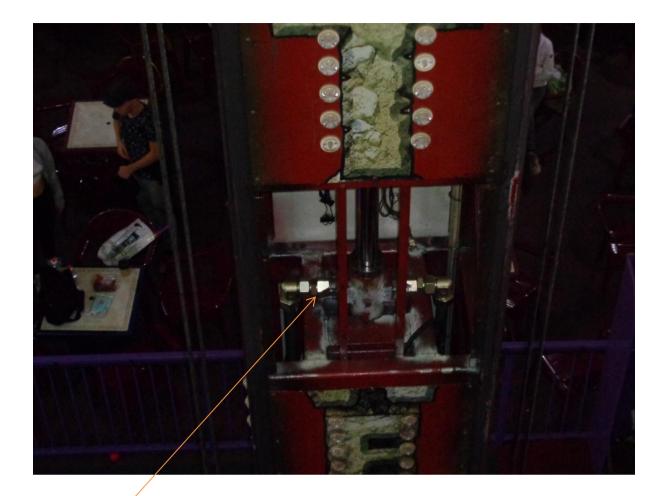












At the top of the metal pipe it terminates to flexi hose and connections to a flange which bolts to the ram.