

## 438. Moser Tower cracking

NAFLIC would like to make inspection bodies and controllers aware that cracking has been detected on at least three Moser tower rides (of various ages) during routine annual inspections. The cracks, 25 - 40 mm in length, were present on the upper and lower fillet welds for the collar housing the upper feed gland. Please refer to the photographs below.

Inspection bodies and controllers should pay close attention to these areas during annual inspections and routine ride checks. Note – oil loss will be visible at source and apparent in the system if such a defect occurs.



40mm long crack

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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25mm long crack revealed by MPI