

NAFLIC

National Association For Leisure Industry Certification

Standards & Related Documents Committee

TECHNICAL BULLETIN — JUNE 2008

338. Fatigue failure on S&S Screamin' Swing

The committee has been informed by Leisure Technical Consultants Ltd. of an in-service defect on the S&S Screamin' Swing ride.

The defect was located in the swinging arm flange attachment weld at the hub connection point. As shown in the picture.

S&S has provided a weld repair specification to the ride controller in order to complete a satisfactory repair scheme. This may be considered a safety critical modification and therefore may be subject to an independent design review. Also such a failure may require revision of the In-service, NDT Schedule and Annual Thorough Examination.



Committee Members:- Mr. R Nicholls(Chairman), Mr. Peter Smith,
Mr. John Green, Mr. Phil Mitchell, Mr. Ron Dale, Mr. Mark Wolstenholme, Mr. Graham Dockerty & Mr. David Inman

© June 2008

PO BOX 752, SUNDERLAND, SR3 1XX

TEL & FAX: (0191) 5239498

standards@naflic.org.uk