

497.

## FAR Fabbri Booster fatigue cracks

NAFLIC has received a technical bulletin issued by Dr. Eng Alberto Fabbri based in Bergantino, Rovigo, Italy, relating to fatigue cracks on the fixed arms of a FAR Fabbri-built Booster 40/8 ride.

The bulletin is reproduced below for information purposes.

# Technical Bulletin



**Issued by:** Dr. Eng Alberto FABBRI  
Based in 45032 Bergantino RO - Italy  
(Emesso da / Faite par / Hecho por)

**Date:** 20 February 2020  
**Contact:** [alberto@fabbrirides.com](mailto:alberto@fabbrirides.com)

[Note: This image is only for reference]

## During our activity of NDT inspection on amusement rides we found the following:

(Durante la nostra attività di ispezione NDT sulle giostre abbiamo riscontrato quanto segue: / Pendant notre activité d'inspection des CND sur les manèges, nous avons trouvé ce qui suit: / Durante nuestra actividad de inspección END en atracciones, encontramos lo siguiente)

### English:

In a BOOSTER 40/8 attraction, originally built by FAR Fabbri (Italy) in 2002, we found fatigue cracks on the fixed arms at the points indicated that need repair and reinforcement to reduce tension.

### Italiano:

In un'attrazione BOOSTER 40/8, costruita originalmente da FAR Fabbri (Italy) nell'anno 2002, abbiamo rilevato cricche a fatica sui bracci fissi nei punti indicati che necessitano attività di riparazione e rinforzo per ridurre la tensione.

### Spagnolo:

En una atracción BOOSTER 40/8, construida originalmente por FAR Fabbri (Italia) en 2002, encontramos grietas por fatiga en los brazos fijos en los puntos indicados que necesitan reparación y refuerzo para reducir la tensión.

### Francese:

Dans une attraction BOOSTER 40/8, construite à l'origine par FAR Fabbri (Italie) en 2002, nous avons trouvé des fissures de fatigue sur les bras fixes aux points indiqués qui ont besoin d'être réparés et renforcés pour réduire la tension.

