

# HAZARD ALERT

RISK MANAGEMENT SECTION



Department of  
Environment and Conservation

Date: 4<sup>TH</sup> November 2009

Alert No: 3

**Source:**

Internal

External

**Author:** Alan Jones

**Identified Hazard:**

**Risk Rating:** Low  Moderate  High  Significant

**Nature of Incident:** Injury  Property Damage  Near-hit

**Other:**

**Description of Incident:**

Fleet and Works Support Section have been made aware of a near miss accident that occurred when an "after market" rim, which are being fitted by Cost Centres, failed.

**Incident Time and Date:**

October 09

**Equipment Involved:**

The incident occurred when the centre of the rim broke away from the axle hub on a Toyota Hilux. This has the potential to cause a serious incident.

**Background Information:**

Fleet Section have inspected the failed units and it has been found that the rims in question, are a "Speedie" or "CSA" rim's (white in colour) The rims have the correct weight rating, however, it would appear the centre of the rims is flexing causing the rim to fail.

**Recommendations:**

Managers are to ensure, that all vehicles fitted with these "after market" rims have the rims removed from the vehicle and inspected by a suitably qualified person for cracks.

Fleet Section recommends all tyre rim replacements, along with other vehicle related go through SG Fleet as this will ensure standards are maintained and modifications can be tracked.

Please contact the undersigned for further information or advice.

Allan Jones

Fleet Operations Manager  
91 255552