## Truck Tyre Injury Guidance

# Abnormal Wear - One-sided Wear





AREA: TREAD

**CONDITION:** One side of tread wearing unusually

fast.



#### **CAUSES:**

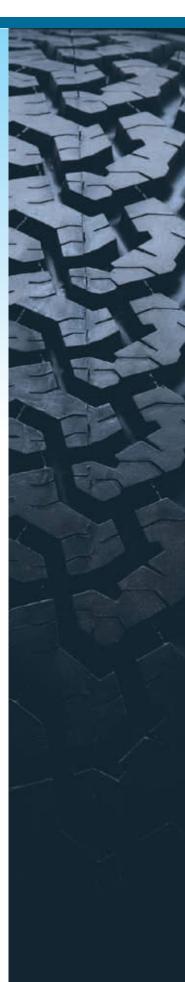
- Improper wheel alignment (especially faulty camber).
- Tyres that have not been rotated at a timely interval.
- Overload.
- Frequent use on high camber roads.

#### **RECOMMENDATIONS:**

- Adjust wheel alignment to the vehicle manufacturer's specification.
- Rotate tyres timely in accordance with recommended rotations to avoid onesided wear.
- Avoid overload.
- Avoid high camber roads as much as possible.
- Turn tyre on the rim.

### **HOW TO CHECK:**

Inspect the tread visually, and measure the remaining depth of each main groove with a depth gauge.



While great care has been taken in the preparation of this guidance sheet, the British Tyre Manufacturers' Association cannot in any circumstances accept responsibility for errors or omissions in advice given herein. www.btmauk.com, mail@btmauk.com, 01787 226995.