## Truck Tyre Injury Guidance

# Tread Cut (through)





AREA: TREAD

**CONDITION:** Cuts in tread (inc. cuts penetrating

into casing).

In case of "Tread Cut (through)" due to pieces of metal such as nails, bolts

and stones.



### **CAUSES:**

- Obstacles such as sharp stones, pieces of glass, nails, steel plates, etc.
- Slipping, spinning and skidding on rough roads and terrains.
- Rough driving.

#### **RECOMMENDATIONS:**

- Drive carefully to avoid obstacles. If the obstacles cannot be avoided reduce the speed, especially on wet surfaces.
- Check tyres frequently and remove stones, nails, etc. in grooves. If cuts are found, repair them immediately.
- Use the correct tyre pressures for the axle loads imposed.
- Use the appropriate tyre for the terrain application as advised by the tyre manufacturer.

#### **HOW TO CHECK:**

Distinguish cuts from cracks. Cuts are sharper and more unnatural compared with cracks.

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