Truck Tyre Injury Guidance

Liner Separation





AREA: TREAD & CARCASS

CONDITION: Separation between inner liner rubbers, inner liner rubber and

carcass in tubeless tyres.



CAUSES:

Deteriorated adhesion by excessive stress and/or heat due to:

- Under inflation and/or overload.
- Excessive speeding.
- External impact in the shoulder area.
- Riding up and down curbs etc.

RECOMMENDATIONS:

- Use tyres at recommended pressure and do not exceed maximum load (Load Index).
- Drive at an appropriate speed.

HOW TO CHECK:

Liner separation is distinguished from Tread Separation by bulging inside the tyre.

