Truck Tyre Injury Guidance

Abnormal Wear - Shoulder Wear





AREA: TREAD

CONDITION: The both shoulders wearing faster than the centre of tread.

ON ORDER INFLATION PROPER INFLATION



CAUSES:

- Under infl ation and/or overload.
- Repeated sharp turns at a high speed in cornering.
- Improper matching of tyres and rims.
- Tyres that are not rotated at a timely interval.

RECOMMENDATIONS:

- Do not overload tyres. Maintain recommended inflation pressure for the axle loads imposed.
- Avoid rough driving in cornering.
- Use correct size rims, that are clean, free from damage and corrosion, and ensure the tyres are mounted correctly to the tyre manufacturer's recommendations.
- Rotate tyres timely in accordance with recommended rotations to avoid shoulder wear.

HOW TO CHECK:

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

