Truck Tyre Injury Guidance

Abnormal Wear - Island Wear





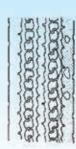


AREA: TREAD

CONDITION: Some parts of tread wearing less than

the other parts forming islands or

coastlines.



CAUSES:

- Faulty suspension, faulty rotating parts and/or brake parts such as axle beams, bearings and brake shoes.
- Incorrect vehicle geometry settings.
- Repeated sharp turns in cornering and frequent, rapid changing of lanes at high speed.
- Incorrect tyre pressure.
- Dynamic imbalance of tyre and rim assembly.
- Incorrect matching of tyre and rim assemblies.

RECOMMENDATIONS:

- Repair the mechanical parts such as faulty suspensions, axle beams, bearings and brake shoes.
- Correct vehicle geometry settings.
- · Avoid rough driving.
- Balance tyre and rim assembly.

HOW TO CHECK:

Inspect the whole circumference of shoulder part in tread visually.

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