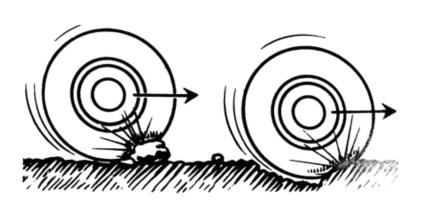


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Crown shock

Appearance of damage -

Accidental damage causing total rupture, and pressure loss, through the crown plies. Break is clean with no fraying of the cables.





Cause of the damage -

Severe shock in the tread such as impact, cut or puncture. Inspect rim for marks and abrasion to the flange. Internal damage can progress with further use and eventually cause internal tyre detachment or sudden loss of inflation.

Explanation of the Damage -

Due to the force of the impact the crown components (tread rubber, casing, crown plies) have been weakened and or broken. Impact damage to the tyre may initially show little or no exterior evidence.

How to Avoid?

Adapt driving to road conditions. Avoid obstacles or debris on the road.

Recommendation -

Regardless of the actual cause, keeping such a tyre in service is dangerous. The tyre must be demounted immediately and scrapped.

This Bulletin should be considered as being of a general advisory nature only. In case of conflict with existing recommendations issued by a vehicle manufacturer, these latter recommendations should apply.

