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Title:

Radar sensor snow removal

Applies To:

ProStar built with Feature 08TKW - COLLISION MITIGATION SYSTEM, Meritor Wabco On Guard

DESCRIPTION

Blocked radar sensors with OnGuard™ Collision Mitigation system causing DTC 86516 or 86517

SYMPTOMS

- Morning snow or ice build up on front radar sensor causes a blocked sensor fault.

POSSIBLE DIAGNOSTIC TROUBLE CODES

DTC	DESCRIPTION
86516	Blocked Radar
86517	Blocked Radar

RESOLUTION

Clean snow or ice off with a spray on de-icer. Misalignment may occur with excessive force is applied from an ice or snow scraper.

OTHER RESOURCES
[IK0800235](#) - Meritor Wabco OnGuard™ Maintenance and Service Information

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