



Mercedes-Benz

Tire Pressure Monitoring (TPC)



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General Information

- TPC constantly monitors tire pressure
- Pressure and temperature values are sent from the wheels to antennas using radio frequency
- Antennas are connected directly to TPC module
- Ambient temperature and fuel level are supplied via CAN-B
- TPC module evaluates data and passes it on to the instrument cluster module (ICM) via CAN-B
- ICM display informs / warns driver of:
 - Sudden pressure loss
 - Pressure too low
 - TPC system failure
 - External interference
 - Low battery in sensor