



EnTire Solutions, LLC
24175 Research Drive
Farmington Hills, Mi 48335

RE: Certification for EnTire Solutions, LLC TPM MY05 Lowline Receiver

Model #: 218695-102

FCC ID: T7B-4R

Canada IC: 6484A-4R

GENERAL DESCRIPTION

The TPM Lowline receiver is used to monitor RF transmissions from the TPM wheel sensors. The TPM wheel speed sensors transmit information continuously to the receiver on a periodic basis. The transmissions contain information on the pressure and temperature of each of the vehicle's tires, which is used to signal low inflation warnings to the driver. The signaling is done via dashboard lamps which indicate a low inflation state for any of the tires. The receiver also monitors the performance of the components in the TPM system and will signal a fault to the driver if the performance of the system is compromised.