



The TPMS Rellearn Chart for 2024 has some new features for 2024, most notable is that it is branded for Bartec USA!

The TIA TPMS Rellearn Chart serves as a valuable, comprehensive and quick reference guide that technicians can easily navigate through to service any vehicle, Domestic AND Import that is equipped with TPMS. The Rellearn Chart will save time and money the very first time you use it. The Chart is divided into THREE sections, Domestic, Import and Bartec Reference Content. Vehicle data is listed by MAKE, MODEL, and YEAR.

Make/Model	Year	Rellearn Required After:	Rellearn Summary	Bartec Rellearn Type(s)	Latest OEM Sensor Part #	Bartec Service Kit #	Bartec RITE-Sensor® Coverage	Torque Specifications: Inch lbs. (Nm)			
								Sensor Nut*	Torr Bolt	Log Nut Ft. Lbs. (Nm)	
Nissan											
350Z	2007-09	Only When Replacing Sensor		NIS-1	OBD	40700-JA00C	B-8200	✓	67.5(6.5)		80(108)
370Z	2009-10			NIS-1	OBD	40700-JK00C	B-8110	✓	35(4)		80(108)
370Z (post June 2010)				NIS-1	OBD	40700-1LA0D	B-8110	✓	66(7.5)		80(108)
Altima Coupe				NIS-1	OBD	40700-1AA0D	B-8200	✓	67.5(6.5)		83(112)
Altima Sedan				NIS-1	OBD	40700-1AA0D	B-8200	✓	67.5(6.5)		83(112)
Altima Hybrid				NIS-1	OBD	40700-3JA0B	B-9316 / B-8380	✓	71(8)		83(112)
Altima Hybrid				NIS-1	OBD	40700-4CB1B	B-9080	✓			83(112)
Altima Hybrid				NIS-1	OBD	40700-6RADA (315 MHz)	B-9075	✓		12.6(1.4)	98(133)
Altima Hybrid				NIS-1	OBD	40700-638DA (453 MHz)	B-9075	✓			98(133)
Altima Hybrid				NIS-1	OBD	40700-1AA0D	B-8200	✓	67.5(6.5)		98(133)

Includes Important Replacement Part Reference Data

## DOMESTIC RELEARNS

Increase/decrease pressure steps can be replaced by placing antennae of TPMS learn tool over the sensor and pressing the tool's activate or test button.

**GM-1**

- Inflate all tires to pressure indicated on tire placard.
- Turn ignition to ON/RUN position (engine off).
- Press the RESET button found on passenger side instrument panel fuse box.
- The TPMS telltale will blink 3 times and turn off.

**GM-2**

- Inflate all tires to pressure indicated on tire placard.
- Turn ignition to ON/RUN position (engine off).
- Press vehicle information button until TIRE INFLATION MONITOR SYSTEM PRESS SWITCH TO RESET is displayed.
- To reset low tire pressure condition, hold down the DOWN/LEFT arrow button until TIRE INFLATION MONITOR SYSTEM HAS BEEN RESET is displayed. Release DOWN/LEFT arrow button and

**GM-7**

- Inflate all tires to pressure indicated on tire placard.
- Turn ignition to ON/RUN position (engine off).
- Hold down MODE button until DIC display reads LOW TIRE PRESSURE HOLD SET TO RESET.
- Hold down SET button until a chime sounds and TIRE PRESSURE RESET is displayed.
- System will now sound a chime 3 times, and DIC will display TIRE PRESSURE NORM

**GM-8**

**\*\*\*NOTE: If vehicle has an arrow pad located on the steering wheel, proceed with STANDARD IGNITION:**  
NOTE: On some models, the turn signal will not illuminate once learn mode is entered.

- Turn the ignition to the ON/RUN position (engine off).
- Using keyless entry system: press and hold lock and unlock buttons simultaneously

Bonus TPMS Reference Data Included

- ✓ OE Parts Information
- ✓ Vehicle Rellearn Procedures
- ✓ Rite-Sensor® Coverage
- ✓ Bartec Service Kit Application Data
- ✓ Torque and Assembly Information
- ✓ TIA Tech Tips

**TPMS REFERENCE CONTENT**

NHTSA'S FOUR SCENARIOS				TPMS POINTS OF SERVICE	
Scenario	Assumption	Service Provider Responsible for	Detail	TPMS Tool Required?	Test Before You Touch
1	TPMS is inoperative PRIOR to any work being done on the vehicle.		In most cases this concerns the TPMS Sensor ONLY and the sensor was inoperative before arriving at the repair facility.		✓ Inspect the sensors for damage.
2	Motorist purchases a set of aftermarket wheels and/or tires (either for example) and declines to purchase NEW TPMS sensors.		The TPMS is functioning properly at the time of the purchase of the new wheels.		
3	Service provider (mechanic/technician) replaces the TPMS.		The TPMS is functioning properly at the time the		

**PROPER TOOL POSITIONING**

**Stem Mounted - IF Activated**

When testing valve stem mounted TPMS Sensors, proper tool positioning is key. Touch the nose of the tool against the side wall just below the rim while aimed at the sensor.

Wait for beeping before moving the tool. If no response, reposition tool and try again. Follow instructions on the tool display.

**Stem Mounted - Magnet Activated**

Early Corvette and Cadillac models used a magnet to activate the sensors. You can use your TPMS Tool to check these sensors.

**HOW VINDICATE® WORKS**

Vindicat® is Bartec's unique process for scanning the vehicle identification number, also known as the VIN, through the OBD-II connection. Simply connect your Pro Series TPMS Tool and follow the prompts on the tool to detect the VIN, decode it, and automatically set up the tool with the EXACT MAKE, MODEL, and YEAR needed.

While your tool is still connected, you can also detect and decode the diagnostic trouble codes. The DTC are where every successful TPMS diagnostic should begin. Vindicat® scans inside the vehicle then you proceed to testing the TPMS Sensors.

Scan the QR Code to Watch a Short Video!

**TPMS VALVE MOUNTING FITMENTS**

**Parallel Key**  
Fitment for Schrader EZ-Sensor, Dodge, Ford, Mazda, and Subaru vehicles.

**Right Angle Key**  
Snap-In Fitment for found on Ford and Subaru vehicles.

**Square Key**  
Fitment for TRW Sensors commonly found on Ram 2500's.