



AUTEL ITS600 Active Read Relearn TPMS Sensors TPMS Programming Tool User Guide

[Home](#) » [AUTEL](#) » AUTEL ITS600 Active Read Relearn TPMS Sensors TPMS Programming Tool User Guide 

Contents

- [1 ITS600 Active Read Relearn TPMS Sensors](#)
- [2 STEP ONE](#)
- [3 STEP THREE](#)
- [4 STEP ONE](#)
- [5 TPMS VEHICLE HEALTH & TBE200 REPORT](#)
- [6 Documents / Resources](#)
- [7 Related Posts](#)

ITS600 Active Read Relearn TPMS Sensors

QUICK START GUIDE



QUICKSTARTGUIDE

ITS600 & TBE200
CONNECTION, DIAGNOSTICS,
PROGRAMING & RELEARN

STEP ONE

Pair the VCI200 with the TBE200, Insert the dongle into the Vehicles diagnostic port then select the year, make and model from the main menu. Activate all sensors in the order indicated in the “Check” Function with the “trigger” button

1

V1.04 11:52 12.39V

Ford->Explorer
2018/01-2019/12(315MHz)

Check Diagnostics Programming Relear

Psi

	ID(HEX) ▼	Psi ▼	MHz	°F ▼	BAT
LF	610D1713	36.1	315	91	OK
RF	610D268D	38.1	315	91	OK
RR	610D2434	36.1	315	87	OK
LR	610D2587	36.1	315	86	OK

Check MX-Sensor Trigger

STEP TWO

After activating each TPMS sensors with the “Trigger” button, tap the “Diagnostics” tab to perform a TPMS Diagnose. The tool will then compare the physical location of the sensors and ID'S with the module information.



STEP THREE

After performing the diagnosis, tap the programming tab to create replacement Autel MX-Sensors. The sensors MUST be programmed prior to installation to perform correctly. Choose the programming method and place the sensor near the top of the tool.



STEP FOUR

Tap the relearn tab to execute a tpms relearn. The directions for each vehicle's relearn procedure will be provided to minimize errors. If there is more than one method it will be indicated. The TPMS service is now complete!



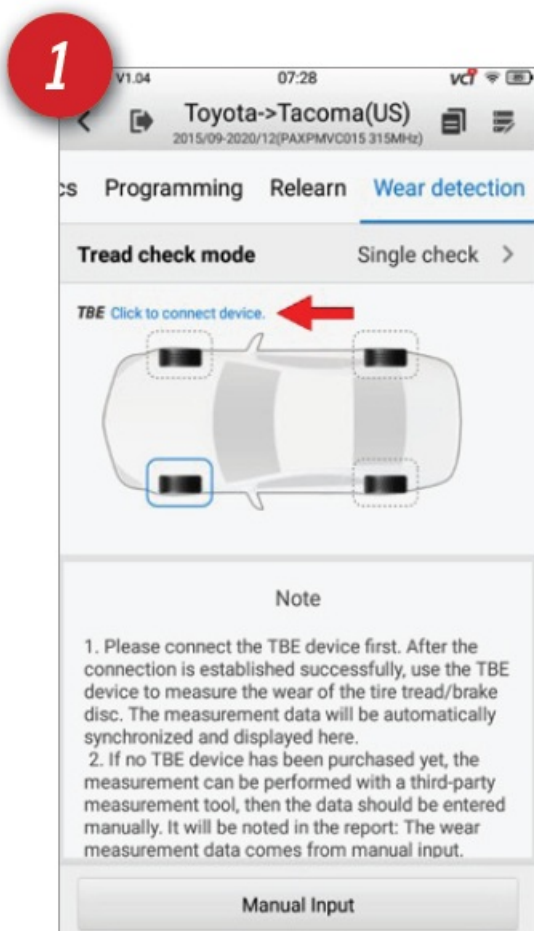


QUICKSTARTGUIDE

ITS600 & TBE200 CONNECTION & PARING OF TBE200

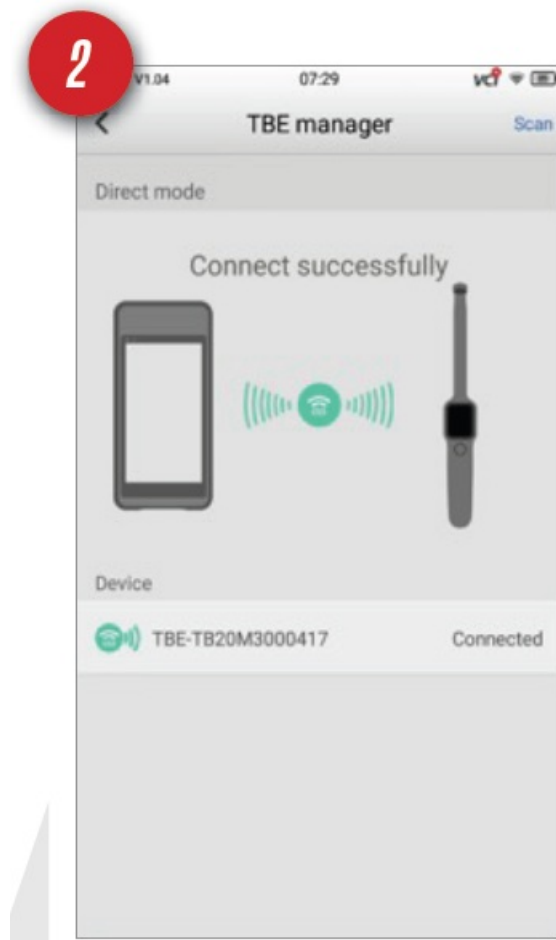
STEP ONE

Verify that both the ITS600 & TBE are connected to the same Wi-Fi network. Tap the Wear Detection tab. Tap "TBE Click to connect device." Tap the Device displayed on the screen to connect the TBE200 to the ITS600



STEP TWO

The 2 tools are now connected successfully. You can now begin tire tread depth measurements with THE TBE200. The values will be displayed on the ITS600 along with service recommendations and wear information.



STEP THREE

Tap "Tire Tread" on the TBE200 to begin using measuring tire tread depth. The values will appear on the ITS600 as well as the TBE200. The tread depth data will now integrate with the TPMS related information on the ITS600. The data can be printed and presented on a scan report



STEP FOUR

The inner middle and outer sections of adjacent tread blocks are measured to get the most accurate information

regarding tread wear. The tool can identify uneven wear characteristics. Single or All Check Mode can be selected in the “Check Settings Menu



TPMS VEHICLE HEALTH & TBE200 REPORT

Basic information	Customer information	Vehicle information
Workshop name:AAA Tires Tel:303-555-1234 Email: Website: Address:1234 First St.	Customer:Leo H.	License: Vin:1GCVKPEH6HZ407481 Make/Model:Chevrolet Silverado Year:2016/11-2019/12(315MHz)

Time (Y/M/D):2021/06/12 Service & Repairs needed <input type="checkbox"/> TPMS sensor replacement <input type="checkbox"/> Tire repair <input type="checkbox"/> Tire rotation Other:	<input type="checkbox"/> Position relearn <input checked="" type="checkbox"/> Tire replacement <input type="checkbox"/> Seasonal tire swap	<input checked="" type="checkbox"/> Tire pressure adjustment <input type="checkbox"/> Brake disc replacement <input checked="" type="checkbox"/> Wheel alignment
--	--	--

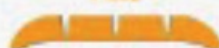
Vehicle Summary Status	Diagnostics	Tire Tips
	DTC information ODTCs:	Tires should be rotated every six months, or 6,000 to 8,000 miles (10,000 to 12,000 km) or as specified by your vehicle manufacturer.

Left front wheel

 78CD1B8D  78CD1B8D Match	Sensor status   Pass OK	Tire pressure 42.0Psi Normal	Temperature 111°F Normal
---	---	---	---------------------------------------



11/32"



Tire condition:Irregular wear

Tire brand:Federal Tire

Tire specification:265/55R20 114S

Tire DOT:






0.1mm



Maintenance suggestions:

- 1.Tires:Check chassis parts for deformation and looseness, and then check 4-wheel alignment parameters.
- 2.Brake disc:Normal;Check brake disc regularly.

Right front wheel

 78CD212B  78CD212B Match	Sensor status   Pass OK	Tire pressure 41.0Psi Normal	Temperature 109°F Normal
--	---	---	---------------------------------------



3/32"



Tire condition:Worn

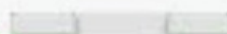
Tire brand:

Tire specification:265/55R20 114S

Tire DOT:















0.5mm



Maintenance suggestions:

- 1.Tires:Replace tire immediately.
- 2.Brake disc:Normal;Check brake disc regularly.

Right rear wheel			
 78CCF737  78CCF737 Match	Sensor status  Pass  OK	Tire pressure 36.0Psi Normal	Temperature 100°F Normal
 Tire condition:Worn		Tire brand:Federal Tire Tire specification:265/55R20 114S Tire DOT:	
			
Maintenance suggestions: 1.Tires:Replace tire immediately. 2.Brake disc:Normal;Check brake disc regularly.			

Left rear wheel			
 78CD20CA  78CD20CA Match	Sensor status   PassOK	Tire pressure 42.0Psi Normal	Temperature 98°F Normal
		Tire brand:Federal Tire Tire specification:265/55R20 114S Tire DOT:	
Tire condition:Worn			
			
Maintenance suggestions: 1.Tires:Replace tire immediately. 2.Brake disc:Normal;Check brake disc regularly.			

TEL: 1.855.288.3587 |
WEB: AUTEL.COM
EMAIL: USSUPPORT@AUTEL.COM
FOLLOW US @AUTELTOOLS
©2021 Autel U.S. Inc., All Rights Reserved

Documents / Resources



[AUTEL ITS600 Active Read Relearn TPMS Sensors TPMS Programming Tool](#) [pdf] User Guide
ITS600, TBE200, Active Read Relearn TPMS Sensors TPMS Programming Tool

Manuals+.