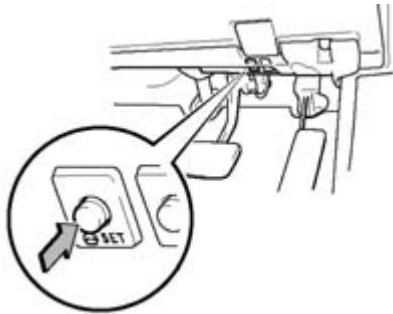


BARTEC TPMS PROCEDURE

Make	Model(s)	Year(s)	Tool(s)	Software Version
Toyota - Lexus - Scion	ALL – Except Land Cruiser	Up to 2009	WRTRST50	N/A
Description				
TSB – How to use the Bartec Toyota Loop Reset Tool – WRTRST50				

Background

Toyota vehicles prior to 2009 are equipped with a Tire Pressure Warning Reset Switch that can be used for initialization. When the button is pushed and held for more than 3 seconds, the vehicles receivers are open and looking for the currently stored TPM IDS.



What if there is a missing or broken sensor? What if there are new sensors on the vehicle that haven't yet been programmed?

This will cause these vehicles to become stuck in a loop, searching for TPM IDS that are no longer there.

Bartec USA has developed the Toyota Loop Reset tool to handle this issue.

How to tell the vehicle is in the “loop”

When a Toyota vehicle is stuck in the “loop”, the technician will not be able to write IDS using the OBD COMMS, and the tool will error out.

To verify it is a result of the loop condition, the technician can select the READ IDS option, which will connect and read out the IDS. IF THIS IS SUCCESSFUL, THE VEHICLE IS IN THE “LOOP”.

How to use the WRTRST50 to Reset the Vehicle

Insert the WRTRST50 into the DLC3 (OBD port) on the vehicle.



Once connected, Press and hold the button on the WRTRST50 for at least 20 seconds.



Remove the WRTRST50, and resume the TPM relearn using your Tech 400/400P TPMS tool.

Tool does not work with Land Cruiser models