

TECH NEWS 194 INSTRUMENT DOWNLOAD PROCEDURE REMINDER



Notice Information

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TOL

Tech News 194 Instrument Download Procedure

As a reminder to dealers, in **Technical News 194** (item 194.12) we advised of a new procedure for instrument downloads on the 900cc and 1,200cc Modern Classic models listed below. It has come to our attention that this procedure is not being followed correctly by some service staff.

Affected Models

194.12	Instrument Downloads - 900cc and 1,200cc Modern Classic Models with Analogue/LCD Instruments	Bonneville T100 from VIN 759204, Bonneville T120, Bonneville Bobber, Bonneville Bobber Black, Bonneville Speedmaster, Speed Twin, Street Cup, Street Scrambler, Street Twin, Thruxton from VIN 743684, Thruxton R
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We are providing summary instructions below to help ensure all Triumph service staff are following the correct procedure.

Internal investigations have identified that the ABS fuse must be removed while performing instrument downloads on the above models. Instrument downloads started while the ABS fuse is still fitted may fail due to a high load placed on the motorcycle's CAN bus. Removing the ABS fuse serves to reduce the load on the CAN bus, allowing the diagnostic tool to reliably complete the instrument download. Please refer to the Service Manual for the location of the ABS fuse.

When downloading to the instruments on the above models, dealers are requested to follow the procedure detailed below:

1. Turn the ignition OFF.
2. Remove the ABS fuse.
3. Make sure the engine start/stop switch is in the STOP position.
4. Turn the ignition ON and connect the Triumph diagnostic tool.
5. Perform the required instrument download as described in **Technical Bulletin 179**, item 10.
6. When the download has completed, turn the ignition OFF and refit the ABS fuse.
7. Turn the ignition ON.
8. Using the diagnostic tool, check all ECMs for stored DTCs and erase as necessary.

IMPORTANT NOTE: In the event that an instrument download does fail, it is possible to recover the instrument assembly as follows:

1. Disconnect the diagnostic tool from the motorcycle and close the program.
2. Turn the ignition OFF and disconnect the motorcycle battery as described in the service manual.
3. Leave the motorcycle for at least two minutes in order for all systems to fully power down. Reconnect the battery as described in the service manual.
4. Make sure the ABS fuse is removed and the engine start/stop switch is in the STOP position.
5. Turn the ignition ON and connect the Triumph diagnostic tool.
6. Perform the required instrument download using manual model selection.
7. When the download has completed, turn the ignition OFF and refit the ABS fuse.
8. Turn the ignition ON.
9. Using the diagnostic tool, check all ECMs for stored DTCs and erase as necessary.

Please refer to the attached **Technical News 194** PDF for additional details. If you have any questions, contact your Regional Manager or call Triumph Customer Support at (888) 284-6288.