

ABS Reset Procedure for 1100 and 1150 GS

Quick-N-Dirty ABS Reset Procedure For 1100 And 1150 GS's

Note: Since we are dealing with electricity here, be careful and not let wires touch other wires they aren't supposed to... **MAKE SURE** the ignition is OFF when you go poking around in the Diagnostic Connector.

Procedure #1 for 1150 GS

Cliff notes version

Ground the Brown/Blue wire on the round diagnostic connector under the front seat (clipped to the airbox). Hold down the ABS button, turn on the ignition (1 minute) turn off ignition, then remove ground wire.

Here's the long winded procedure:-

1. Pull the seat(s) off and find the Diagnostic Connector that is clipped to the airbox. Find a suitable jumper wire that can be used to connect 2 of the pins in the connector (a paper clip, mini test leads, alligator clip leads). Try not to bend, fold or mutilate the pins.



2. Make sure the ignition is off, then find in the diag connector the Brown/Blue wire **Pin # 2** (ABS Re-set) and the Brown wire **Pin # 4** (Ground). Jumper them together. The connector positions are marked with VERY tiny numbers on the backside of the connector (where the wires enter the connector). The backside also allows you to look at the wires and see their respective colors, (just in case you want to verify the labels of the pic above).

3. Turn the ignition on, and push down the ABS button (on the left handle bar pod).

4. After about 1 minute release the ABS button, and turn the ignition off.

5. Remove the jumper connection and turn the ignition back on.

Now you should have two ABS lights flashing together, instead of them alternately flashing. If not, try again but this time hold the ABS button down BEFORE turning on the ignition.

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Procedure #2 for 1100 GS

Cliff notes version

Ground the center connector after removing the blue terminator, turn on ignition and hold the ABS button for 8 seconds. Turn off ignition, remove ground wire, replace blue terminator.

Here's the long winded procedure:-

1. Make sure the ignition is off.
2. Remove pillion and rider seats.
3. Locate the 3 wire plug by the toolkit and remove the blue termination. (It's for diagnostics so is not connected to anything).
4. Insert one end of wire into the *middle* connection.
5. Clip the other end to a known good ground.
6. Turn ignition on. Note that the two ABS lights continue flashing alternately.
7. Hold ABS button down for 8 seconds. The bottom ABS light should stay on, the top one off.
8. Release the ABS button.
If the reset is successful, both ABS lights come on.
If you didn't count to 8 or your ground is not good, then the top ABS light stays off. Start again and/or try pressing the ABS button before turning ignition on.
9. Turn ignition off, remove wire, reconnect plug and refit blue termination.

Sorry I don't have a pic for the 1100.. If anyone wants to donate one let me know...

Also note: this fact sheet is based on the thread that WXXWAX started and was then expanded by the members at large...

JohnJen johnjen@comcast.net

Uberseer of Wrenchery. WaffleHead, Master of Ebil Kinevers (and other breakfast delights)

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