



Service Bulletin

AMERICAN HONDA MOTOR CO., INC.

2001 GL1800 Coolant Temperature Gauge Improvement

Some early production 2001 model-year GL1800s are affected by an inaccurate coolant temperature gauge. This may lead customers to think the bike is overheating when in fact the coolant temperature is within the normal operating range.

To remedy this situation, a repair kit is now available that corrects the gauge display to accurately reflect the coolant temperature.

AFFECTED UNITS

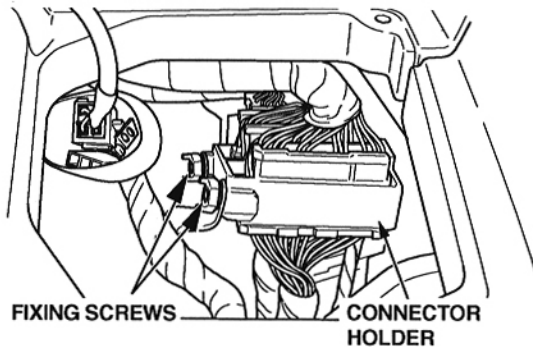
VIN Range:

1HFSC470*1A000010 to 1HFSC470*001672

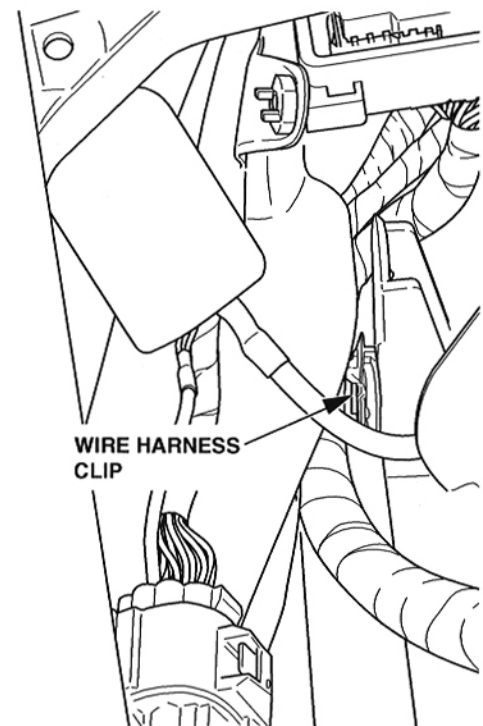
(*) = check digit

REPAIR PROCEDURE

1. Remove the left-side fairing pocket. To remove the trim-clips, push in on the center pin (For further details on trim-clip procedures see *The Wrench*, April 1994).
2. Remove the WHITE connector holder:
 - Loosen the 2 fixing screws on the left side of the connector holder. Loosen the screws several turns, but do NOT remove them.

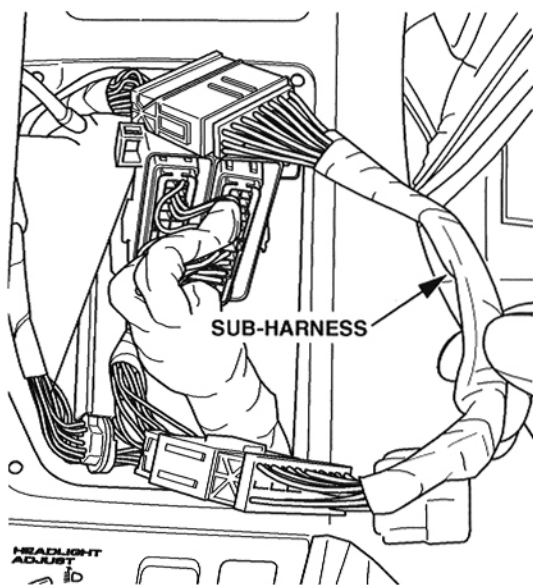


- Remove the wire harness clip below the WHITE connector holder. Discard the clip



3. Pull the connector holder to the right, away from the fixing screws. Then, pull the holder up and back into the fairing pocket area.
4. Remove and unplug the BLUE connector from the holder.
5. Snap the female sub-harness connector onto the connector holder in place of the original BLUE connector.
6. The original BLUE female connector now snaps onto the right side of the connector holder.

7. Plug the new sub-harness inline with the BLUE connector. Route the wires to the side of the connector holder (toward the center of the bike).



NOTICE

Do not allow the middle section of the sub-harness to bend, it will break.

8. Position the main wire harness in its original position between the 2 plastic air ducts. Reinstall the WHITE connector holder onto the 2 fixing screws. Refer to the illustration in **Step 2** for reference.
9. Tighten the 2 fixing screws.
10. Reinstall the left-side fairing pocket.
11. Start the engine, warm it to normal operating temperature, and check for correct coolant gauge operation.

IDENTIFICATION

For future reference, make a WHITE paint dot on the inside center of the left fairing pocket lid. You may also use a WHITE dot sticker for identification.

PARTS INFORMATION

DO NOT ORDER PARTS. Upon the release of an affected unit, American Honda will automatically ship a repair kit to you. If you need a repair kit before the automatic parts shipment arrives please call Tech Line: (800) 421-1900.

At this time parts are being shipped to you at no charge. In the future, repair kit/sub-harnesses will be available through the normal parts system. The sub-harness part number is: 32102-MCA-670.

WARRANTY INFORMATION

Normal warranty procedures apply. Submit one claim per VIN with the following information:

Template Claim # : **L10A**

Flat Rate Time: **0.5 hours**