

November 2014



the wrench
Honda Technician Newsletter

SxS Vehicle

SXS700M4/M2

Accessory Heater, Product Update

Honda Signature Accessories is conducting a product update campaign on the heater (P/N 0SE01-HL3-101) to improve its performance by re-routing the heater water hoses, which requires the installation of a Heater Repair Kit.

To ensure customer satisfaction with the heater installation, Honda will contact all dealers who ordered heater kits and request that each dealer call their customers who purchased a heater and ask them to bring their vehicle to the dealership to have the heater update performed free of charge.

Depending upon circumstances there are three possible scenarios that you may deal with:

- Updating an existing heater installation
- Updating heater kits already in your inventory
- Placing an order for the updated heater kit

All the necessary information for dealing with any of the above circumstances is published in Parts Bulletin: *MPB 15222 - SXS700M4/M2 Accessory Heater, Product Update* available on **iN** by using this path:

iN > Parts > Parts Bulletins > MPB 15222

Make sure your Parts Department and Service Advisors are fully aware of this product update.

On-Road

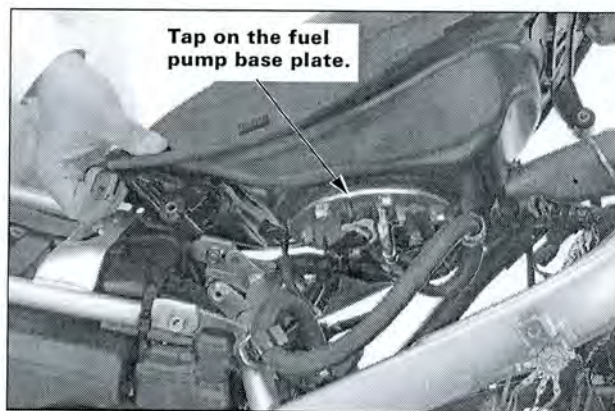
CRF250L

No Fuel Pressure at Set-Up

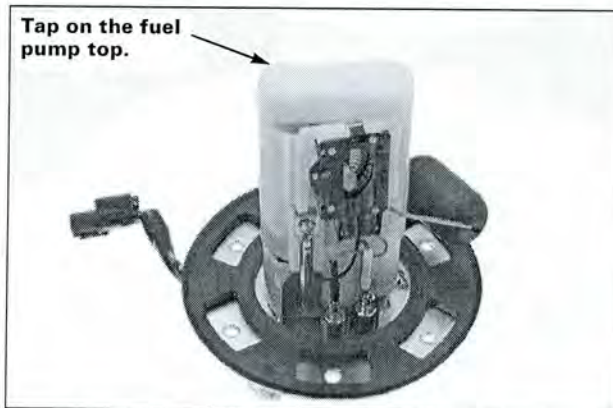
Some dealers have experienced problems with the motorcycle not starting due to lack of fuel pressure. This is typically a result of a temporarily

stuck fuel pump. Assuming the motorcycle's battery is fully charged and the 10-A FI/IGN fuse is good, here's what you need to do to jump start the fuel pump:

1. First, try lifting the fuel tank and lightly tapping on the fuel pump base plate with a small plastic hammer. Turn the ignition switch ON and engine stop switch to RUN. Cycle the engine stop switch from STOP to RUN a couple times and listen for pump operation.



2. If that doesn't work, remove the fuel pump from the tank, connect the pump to the wire harness and then lightly tap on the top of the fuel pump with voltage applied. Listen for pump operation.



3. If the first two tactics don't work, try spraying a little contact cleaner into the fuel pump out-

let pipe while tapping the fuel pump with voltage applied. Listen for pump operation.

Once the fuel pump starts working again, it should perform normally for the duration of its service life. If none of the above steps get the pump spinning, replace the fuel pump as a last resort.

Off-Road

2015 CRF250R

SFF-AIR (TAC) Fork

The 2015 CRF250R features the latest Showa fork technology including separate function fork (SFF), air spring (AIR), and a triple air chamber (TAC). For a basic overview of the fork construction and functions as well as service specifications, refer to the *2014-2015 CRF250R Service Manual*. For detailed instructions on fork adjustment and tuning for track conditions, refer to the *2015 CRF250R Owner's Manual and Competition Handbook*.

Due to the higher operating air pressures (up to 189 psi) within the CRF250R fork, a new, two-stage, air pump is required.



FORK AIR PUMP P/N: 07AMJ-KRNA100

This pump has a zero loss fitting to ensure that there will be no pressure lost when disconnecting, however there will be a slight drop in indicated pressure when re-connecting due to the additional volume of the hose and pump. So make sure to pump the chamber up to the specified/desired pressure, and then disconnect.

When pressurizing the fork from zero make sure to fill the inner chamber first then the balance chamber. The order in which you fill the chambers

is important to make sure that the indicated pressures are accurate. Once the chambers have been pressurized you are free to adjust the levels to the rider's preference.

Service Library

Recent Service Information Mailings and Postings

In September and October, the following materials were mailed to your dealership or posted on *in*:

Service Manuals

- 2014-2015 TRX420FA1/FA2, TRX420/TM1/TE1/FM1/FM2/FE2
- 2014-2015 TRX500FM1/FM2/FM5/FM6/FM7, TRX500/FE1/FE2, TRX500/FA5/FA6/FA7
- 2009-2015 CRF450R
- 2014-2015 TRX420FA1/FA2, TRX420/TM1/TE1/FM1/FM2/FE2
- 2014-2015 TRX500FM1/FM2/FM5/FM6/FM7, TRX500/FE1/FE2, TRX500/FA5/FA6/FA7
- 2012-2015 GL1800/A/B/BD

Service Manual Conversion Stickers and Revision Pages

- 2006-2015 TRX90/EX/X
- 2007-2015 CRF150R/RB
- 2014-2015 CRF250R (5) Revision pages

Be sure to update your service library with the new manuals and apply the conversion stickers/revision pages to the appropriate Service Manual right away.

Set-Up Instructions

- 2015 CRF450R
- 2015 TRX500FE1/FE2/FM1/FM2
- 2015 TRX90X
- 2015 CRF150R/RB
- 2015 TRX420TM1/TE1
- 2015 TRX500FA5/FA6/FA7, TRX500FM5/FM6/FM7
- 2015 TRX420FA5/FA6

Be sure to print a copy of each SUI and organize it with your other set-up material for your set-up staff or set-up company.



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