



# Service Bulletin

American Honda Motor Co., Inc.

## SAFETY and EMISSIONS RECALL

### 2013–2015 CB500F/CBR500R FUEL LEVEL SENSOR REPLACEMENT (Interim Bulletin, final bulletin will be available on or before July 31, 2015)

Honda is launching a Safety and Emissions Recall on all model year 2013 through 2015 CB500F/FA and CBR500R/RA motorcycles. Honda has determined that while riding the motorcycle the fuel level sensor float arm can become disconnected, which results in an inaccurate fuel gauge display and a rattling noise within the fuel tank. In some instances the engine may stall or fail to start due to a short circuit caused by the float arm contacting the fuel pump terminals.

#### Safety Consequence

An inaccurately displayed fuel level or engine stall while riding increases the risk of a crash.

#### Emission Consequence

The fuel pump is an emission related component; however in the instance of this kind of failure, there is no emission consequence.

#### DEALER INVENTORY

##### Do not sell any un-repaired units.

According to federal law, any affected units in your new or used inventory cannot be sold or leased until they are repaired with a replacement fuel level sensor.

To search for applicable recalls on a specific unit, use *Unit Information* on **iN**.

To manage your affected inventory, use *eResponsibility Report* on **iN**.

#### AFFECTED UNITS

<b>2013 CB500F/FA</b>	All units
<b>2014 CB500F/FA</b>	All units
<b>2015 CB500F/FA</b>	All units
<b>2013 CBR500R/RA</b>	All units
<b>2014 CBR500R/RA</b>	All units
<b>2015 CBR500R/RA</b>	All units