

1C



## HO2 Sensor Removal and Installation

### Removal

#### **⚠ WARNING:**

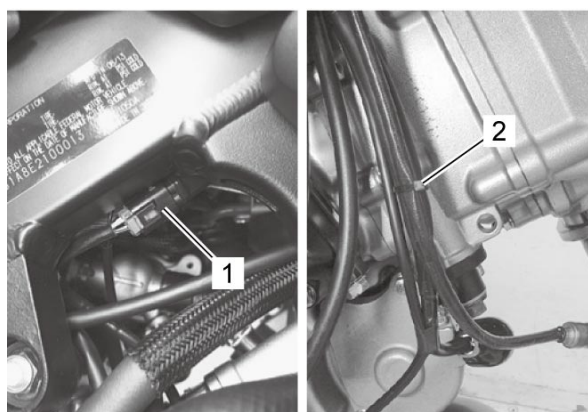
**Do not remove the HO2 sensor while it is hot.**

#### **NOTICE:**

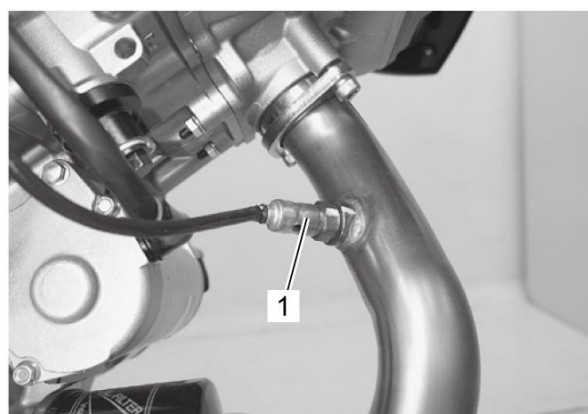
- Be careful not to expose the HO2 sensor to excessive shock.
- Do not use an impact wrench when removing or installing the HO2 sensor.
- Be careful not to twist or damage the sensor lead wire.

### HO2 sensor #1


- 1)** Disconnect the HO2 sensor coupler (1) and remove the clamp (2).

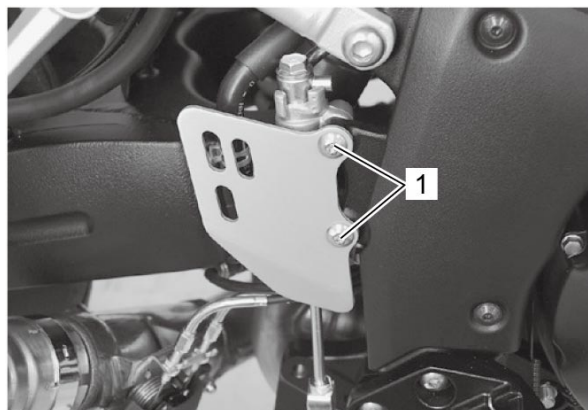


- 2)** Remove the HO2 sensor (1).

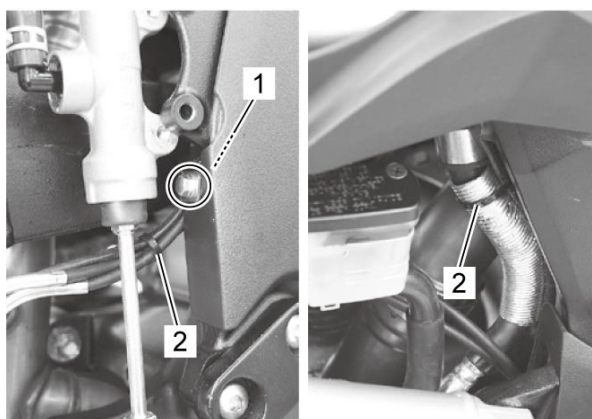


### HO2 sensor #2

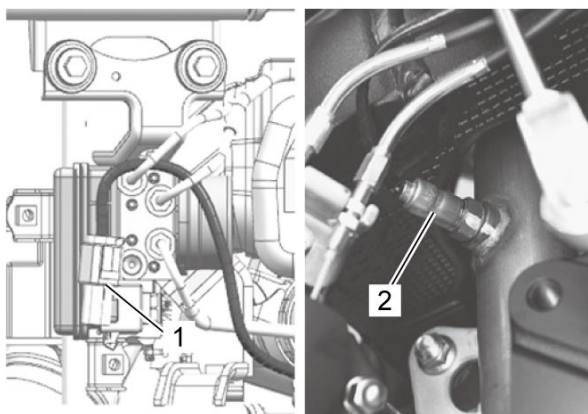
- 1)** Remove the seat. 
- 2)** Remove the rear brake master cylinder mounting bolts (1).



**3)** Remove the guide (1) and clamps (2).



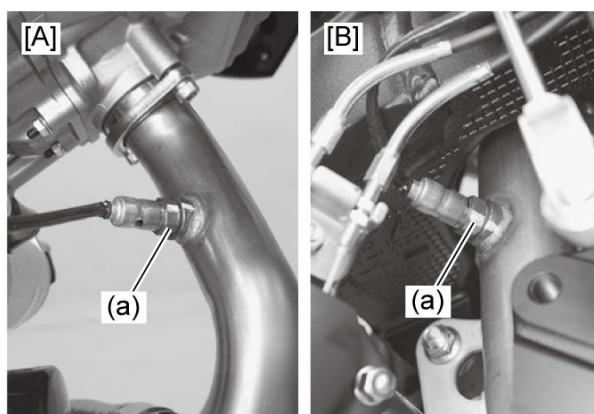
**4)** Disconnect the HO2 sensor coupler (1) and remove the HO2 sensor (2).



## Installation

Install the HO2 sensor in the reverse order of removal. Pay attention to the following points:

- Apply nickel based anti seize to the thread part of HO2 sensors.
- Tighten the HO2 sensors to the specified torque.

**Tightening torque****HO2 sensor (a): 25 N·m (2.5 kgf-m, 18.0 lbf-ft)**

[A]:	HO2 sensor #1	[B]:	HO2 sensor #2
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- Route the HO2 sensor lead wires. Refer to [Intake System Components](#).
- For HO2 sensor #2, tighten the EXCV cable guide bolt (1) and rear brake master cylinder mounting bolts (2) to the specified torque.

**Tightening torque****EXCV cable guide bolt (a): 10 N·m (1.0 kgf-m, 7.5 lbf-ft)****Rear brake master cylinder mounting bolt (b): 10 N·m (1.0 kgf-m, 7.5 lbf-ft)**