**INSTALLATION INSTRUCTIONS** 

HPD Exhaust System 18300-F27S-A05

Application
2011-14 CR-Z

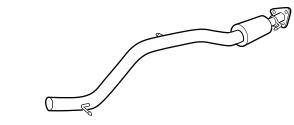
Publications No.
All 50382

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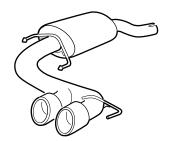
NOTE: The HPD Exhaust System must be installed with the HPD Rear Diffuser, P/N 71502-F27S-A02.

#### **PARTS LIST**

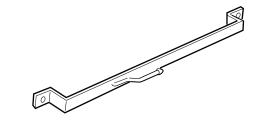
**Exhaust Pipe** 



**Exhaust Muffler** 



Support Bracket



**Exhaust Pipe Clamp** 



Support Bracket Rubber Mount



Exhaust Pipe Gasket

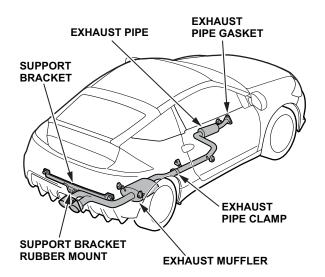


#### **TOOLS AND SUPPLIES REQUIRED**

Sockets, 10 mm and 12 mm Ratchet

Eye protection (face shield, safety goggles, etc.)

Illustration of the HPD Exhaust System

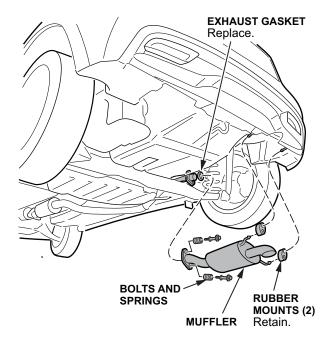


#### **REMOVAL**

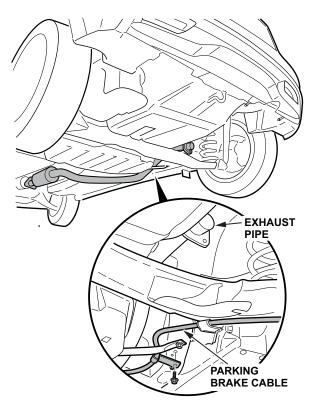
**Customer Information:** The information in this installation instruction is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely add equipment to your vehicle. These procedures should not be attempted by "do-it-yourselfers."

### NOTE: Allow the exhaust system to cool down before installing this accessory.

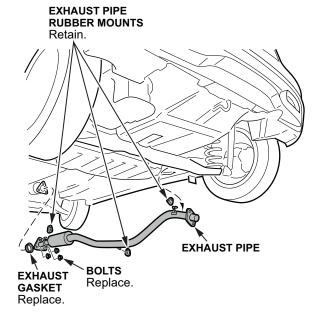
 With the vehicle on a lift, remove the two 8 x 1.25 mm bolts and springs, and remove the muffler from the rubber mounts, then remove the muffler.
 NOTE: The rubber mounts will be reused.



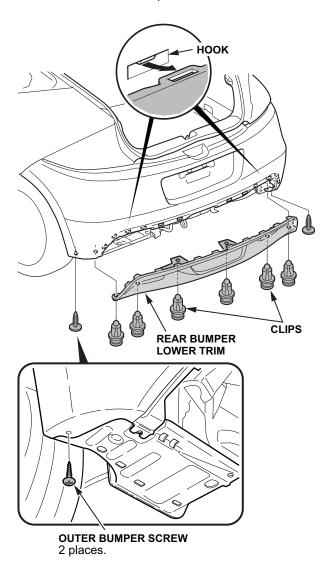
2. Remove the 8 x 1.25 mm bolt from the parking brake cable support.



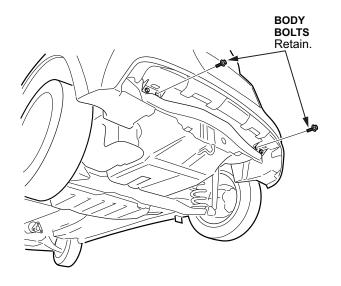
3. Remove the three 10 x 1.25 mm exhaust pipe bolts, the exhaust gasket, and the exhaust pipe rubber mounts. Move the parking brake cable support to the side, then remove the exhaust pipe.



4. Remove the rear bumper lower trim.

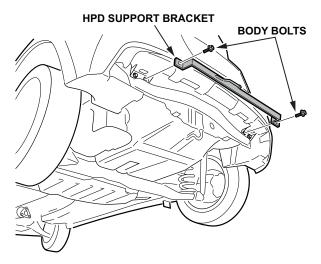


5. Remove the two 10 x 1.25 mm body bolts.

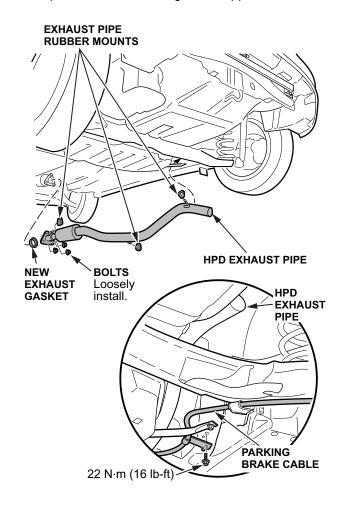


#### **INSTALLATION**

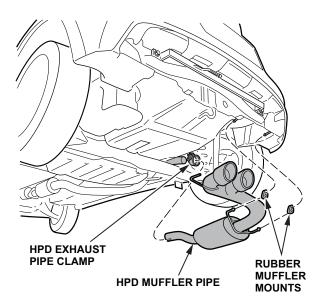
6. Install the HPD support bracket using the two 8 x 1.25 mm body bolts removed in step 5, and torque the 8 x 1.25 mm body bolts to 22 N•m (16 lb-ft), and install the HPD support bracket rubber mount.



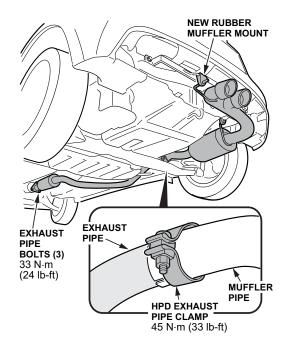
7. Remove the original exhaust pipe gasket, and replace it with the new gasket supplied in the kit.



- 8. Loosely attach the HPD exhaust pipe using the three 10 x 1.25 mm bolts, and install the exhaust pipe rubber mounts removed in step 3. Then slide the HPD exhaust pipe clamp over the end of the exhaust pipe.
- 9. Route the HPD muffler pipe over the rear suspension, and insert the front of the HPD muffler pipe into the end of the HPD exhaust pipe.



- 10. Attach the HPD exhaust muffler to the rubber muffler mounts.
- 11. Position the HPD exhaust pipe clamp over the HPD muffler pipe and the HPD exhaust pipe. Torque the clamp to 45 N•m (33 lb-ft) and the three 10 x 1.25 mm exhaust pipe bolts to 33 N•m (24 lb-ft).



12. Install the HPD rear diffuser, and return the original parts to the customer.

