



ENREGISTRÉ-REGISTERED ISO 9001 & ISO 14001

# **MAINTENANCE** Mi12-10 **INFORMATION**



DATE: MARCH 2012 SECTION: 04 - Exhaust

SUBJECT: DIFFUSER ADAPTER FOR EXHAUST

**COLLECTION SYSTEM** 

### **DESCRIPTION**

Mount the adapter to the diffuser grille in order to connect the exhaust gas collector hose.

#### **MATERIAL**

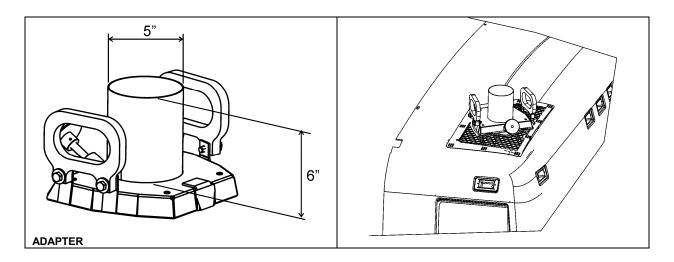
Part No.	Description
687993	ADAPTER

## **PROCEDURE**



# **DANGER**

Park vehicle safely, apply parking brake, stop engine and set battery master switch(es) to the OFF position prior to working on the vehicle.



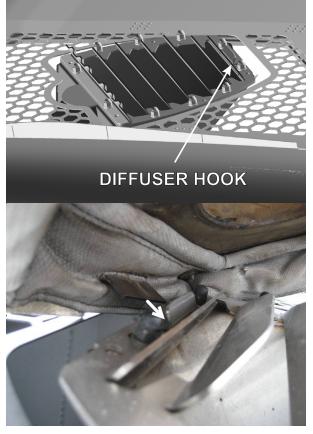


## **WARNING - HOT SURFACES**

Hot surfaces. Keep yourself clear of hot aftertreatment system components, particularly during a stationary regeneration. Hot surfaces can cause serious burns. Always wear protective gloves when manipulating the diffuser grill adaptor.



- 1. Engage the adapter tab onto diffuser grille hook.
- 2. Rest the adapter against the diffuser grille.
- 3. Turn hand screw clockwise to secure the adapter onto diffuser grille.





## WARNING

Do not initiate a stationary regeneration in a closed area such as a garage. Stationary regenerations must be undertaken outdoors only.



#### WARNING

During stationary regeneration, exhaust temperature may reach up to 1200°F (650°C) at the particulate filter. Before initiating stationary regeneration, make sure that the DPF outlet diffuser is clear of objects and that no one is working near the DPF outlet diffuser.