

General Procedures

General Equipment

Pneumatic Vacuum Gun

Materials

Name	Specification
Brake Cleaner	-

Cleaning

1. WARNINGS:



Do not smoke or carry lighted tobacco or open flame of any type when working on or near any fuel related components. Highly flammable mixtures are always present and may ignite. Failure to follow these instructions may result in personal injury.



Do not carry out any repairs to the fuel injection system with the engine running. The fuel pressure within the system can be as high as 1600 bar. Failure to follow this instruction may result in personal injury.



Eye protection must be worn at all times when working on or near any fuel related components. Failure to follow this instruction may result in personal injury.

NOTICE:



Make sure that the workshop area in which the vehicle is being worked on is as clean and dust-free as possible. Areas in which work on clutches, brakes or where welding or machining are carried out are not suitable in view of the risk of contamination to the fuel system.



Make sure that clean non-plated tools are used. Clean tools using a new brush that will not lose its bristles and fresh suitable evaporative cleaning agent, prior to starting work on the vehicle.



Use a steel topped workbench and cover it with clean, lint-free non-flocking material.



Make sure that all parts removed from the vehicle are placed on the lint-free non-flocking material.



Make sure that any protective clothing worn is clean and made from lint-free non-flocking material.



Make sure that any protective gloves worn are new and are of the non-powdered latex type.



Before using the suitable evaporative cleaning agent, protect all electrical components and connectors with lint-free non-flocking material.

2.



3.  **NOTICE:** Use lint free cloth.
Material: - (Brake Cleaner)



4. Using a new brush that will not lose its bristles, brush a suitable evaporative cleaning agent onto the components being removed and onto the surrounding area.
5. Remove all traces of evaporative cleaning agent and foreign material.

Use the General Equipment: [Pneumatic Vacuum Gun](#)

6. Dispose of any unused evaporative cleaning agent and the brush after completing the repair.