





JS290 - Tier III Auto

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Contract Server

Greasing

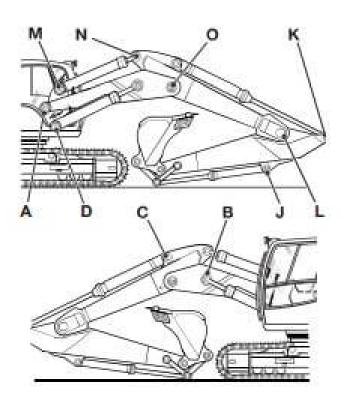
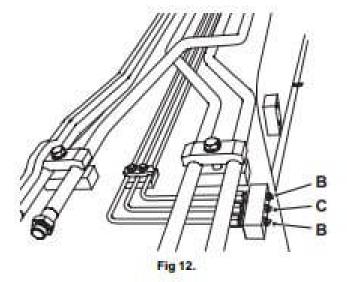
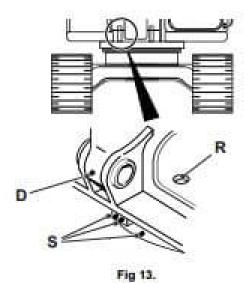
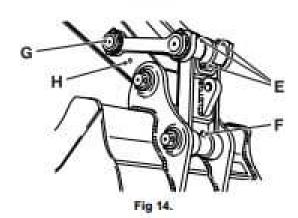


Fig 11.









Routine Maintenance

Fuel System

Fuel System

Introduction

A WARNING

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Fuel is flammable; keep naked flames away from the fuel system. Stop the engine immediately if a fuel leak is suspected. Do not smoke while refuelling or working on the fuel system. Do not refuel with the engine running. Completely wipe off any spilt fuel which could cause a fire. There could be a fire and injury if you do not follow these precautions.

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A WARNING

Fine jets of fluid at high pressure can penetrate the skin. Keep face and hands well clear of pressurised fluid and wear protective glasses. If fluid penetrates your skin, get medical help immediately.

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A CAUTION

Do not allow dirt to enter the system. Before disconnecting any part of the system, thoroughly clean around the connection. When a component has been disconnected, always fit protective caps and plugs to prevent dirt ingress.

Failure to follow these instructions will lead to dirt entering the system. Dirt in the system will seriously damage the systems components and could be expensive to repair.

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A CAUTION

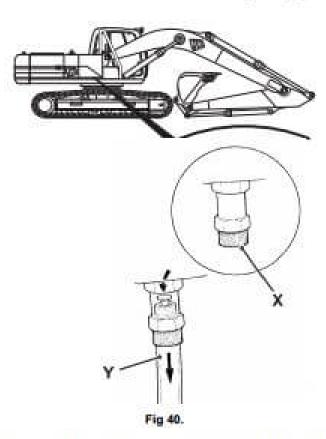
Running the engine with air in the system could damage the fuel injection pump. After maintenance, the system must be bled to remove any air.

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Draining Fuel Tank Impurities

- 1 Stop the engine and remove the key.
- 2 Remove screws and take off the cover plate from below the fuel tank.
- 3 Position a suitable container under the drain.

Note: The machine is fitted with a self sealing drain plug X.



- 4 Remove the self sealing drain plug outer threaded cover.
- 5 Fit the self sealing drain kit threaded union with attached pipe Y. Drain water and deposits until clean diesel oil flows.
- 6 Remove the self seal drain kit, clean and refit the outer cover. Do not over lighten the cover.



Thank you very much for your reading.

Please click here to get more information.