

Deutz 2.9 Damaged fuel line

Tools Needed:

Measuring tape
Ratchet
5/16" socket
Hose cutter

Model:

GTH 636
GTH0614H-10001 to
GTH0616H-10742

Genie
A TEREX BRAND

TECH▲PROTM

SERVICE AND TECHNICAL TRAINING

TECH-TIP

Tech Tips Safety Rules



Danger

Failure to obey the instructions and safety rules in the appropriate Operator's Manual and Service Manual for your machine will result in death or serious injury. Many of the hazards identified in the operator's manual are also safety hazards when maintenance and repair procedures are performed.

Do Not Perform Maintenance Unless:

- You are trained and qualified to perform maintenance on this machine.
- You read, understand and obey:
 - manufacturer's instructions and safety rules
 - employer's safety rules and worksite regulations
 - applicable governmental regulations
- You have the appropriate tools, lifting equipment and a suitable workshop.

The information contained in this tech tip is a supplement to the service manual. Consult the appropriate service manual of your machine for safety rules and hazards.

TECH-TIP

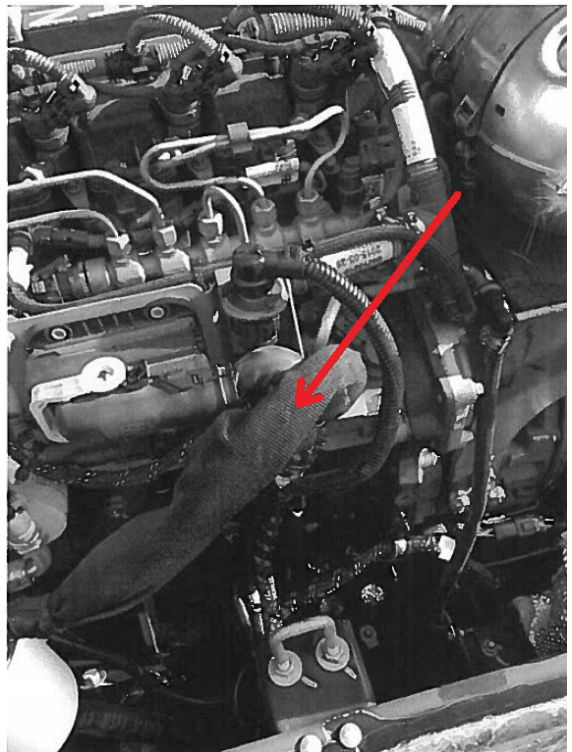
Step 1

Ensure that the unit is turned off and tagged out to prevent start up.



Step 2

Locate the low pressure fuel line connecting the fuel/water separator outlet to the high pressure injection put inlet.



TECH-TIP

Step 3

Use 5/16" socket and ratchet to remove the low pressure fuel line hose clamps. Carefully remove hose from fittings.

Step 4

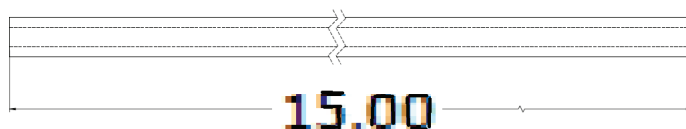
Inspect hose for damage.
-If damage is found, discard and replace hose assembly.

TECH-TIP

Step 5

Remove hose and Measure hose overall length.

- Rubber section measures 15 inches.



Step 6

Remove excess hose material.
Reinstall hose and tighten securing clamps.
Function test unit and check for fluid leaks.