

Removing the radiator



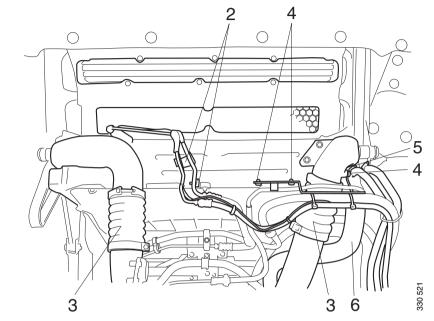
General

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Applies to T series with fuel system PDE or HPI.

Work description

- 1. Drain the cooling system. Open the lower front grille, remove the centre front grille and open the bonnet.
- 2. Detach the AC pipe attachments from the cooling package.
- 3. Remove the ribbed charge air pipes. Undo parts in the order below:
- 4. Clamping bracket for the radiator pipe.
- 5. Hose from the expansion tank.
- 6. Upper coolant hose.
- 7. Lower coolant hose.
- 8. Recirculation shield on the front of the radiator. ¹
- 9. Condenser.
- 10. Gearbox radiator connections. 1
- 11. Torque rods.
- 12. Gearbox oil cooler. 1



- 2. AC-pipe
- 3. Charge air pipe
- 4. Clamping bracket
- 5. Hose from expansion tank

^{1.} Where necessary



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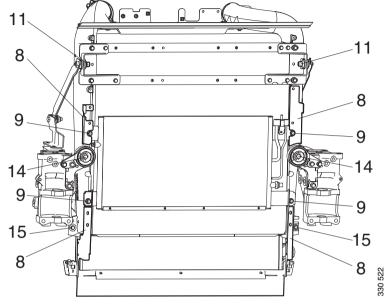
Preparation for lifting the radiator:

- 1. Fit two M12x70 screws with washers in the torque rod attachments as lifting points. Fit a lifting strap in the two lifting points.
- 2. Remove the lower charge air cooler attachments.
- 3. Detach the front radiator brackets.
- 4. Lift the radiator straight up with an overhead hoist.



WARNING!

Risk of crushing injuries when lifting with an overhead hoist. Do not place any hands underneath the radiator or between the lifting strap and the radiator.



- 8. Recirculation shield
- 9. Condenser screws
- 11. Torque rods
- 14. Lower charge air cooler brackets
- 15. Front radiator brackets