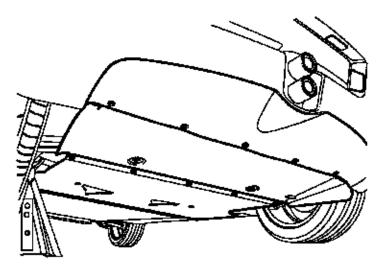
## Alternator, Remove and Install



Remove

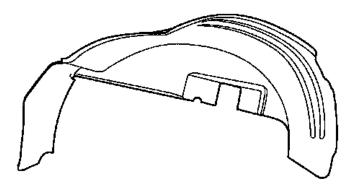
Underbody cover – see operation "Underbody Cover, Remove and Install" in Group A.



T 9649

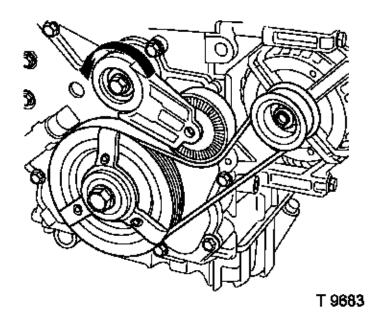
Rear right-hand wheel - bolts.

Rear right-hand wheel arch trim – see operation "Rear Wheel Arch Trim, Remove and Install".



S 0788

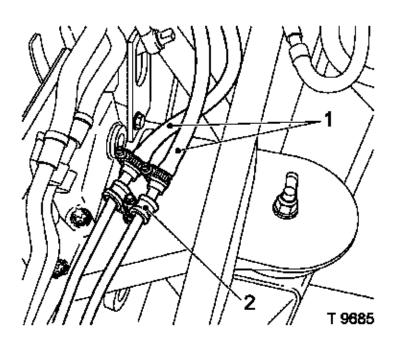
Ribbed V-belt – see operation "Ribbed V-belt, Remove and Install".



Fuel lines (1) from bracket (2) – do not disconnect the lines, reposition to one side.

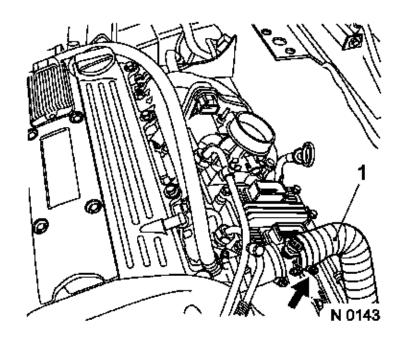
Fuel vapour hose from the engine.

Breather hose from the engine.

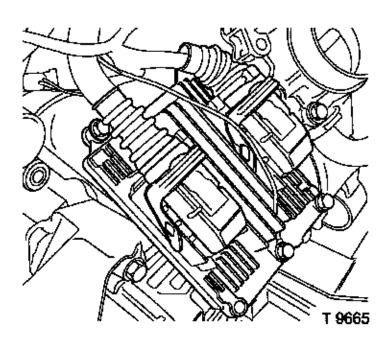


Upper coolant hose (1) from the engine - clip (arrow).

Coolant hose for the expansion tank from the engine - clip.



Engine control unit – see operation "Engine Control Unit, Remove and Install".





## Remove

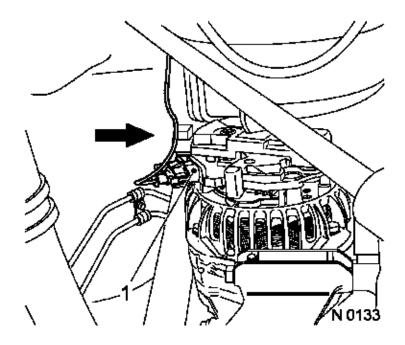
Wiring harness connector (arrow) from the alternator.

Alternator from the engine -4 bolts.

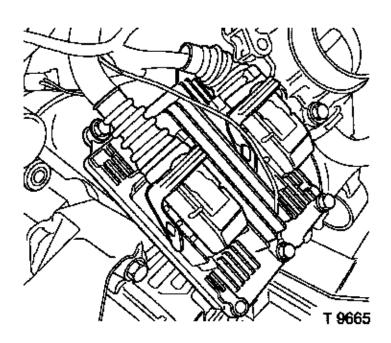


Alternator to the engine – 4 bolts 20 Nm.

Wiring harness connector (arrow) to the alternator.



Engine control unit – see operation "Engine Control Unit, Remove and Install".

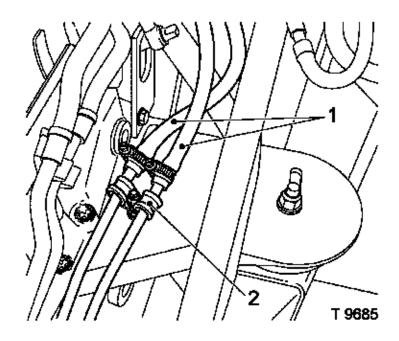




Breather hose to the engine.

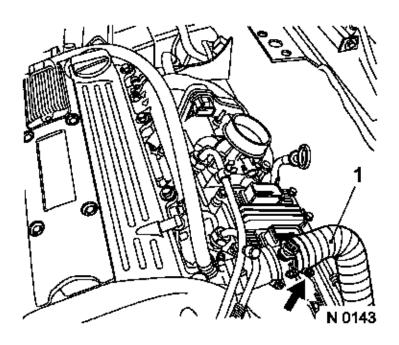
Fuel vapour hose to the engine.

Fuel lines (1) to bracket (2).

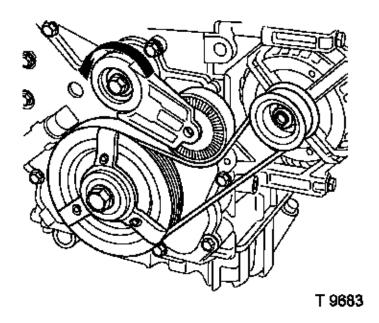


Coolant hose for the expansion tank to the engine - clip.

Upper coolant hose (1) to the engine – clip (arrow).

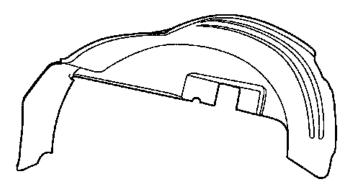


Ribbed V-belt – see operation "Ribbed V-belt, Remove and Install".



Rear right-hand wheel arch trim – see operation "Rear Wheel Arch Trim, Remove and Install".

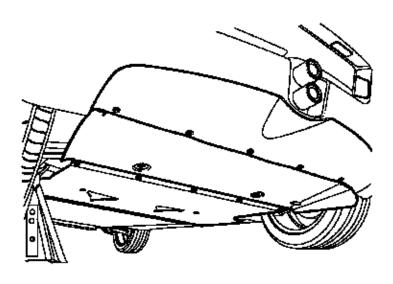
Rear right-hand wheel - bolts.90 Nm



S 0788

Underbody cover – see operation "Underbody Cover, Remove and Install" in Group A.

Fill up and bleed the cooling system – see operation "Cooling System, Drain, Fill and Bleed".



T 9649