

Section: 412-03

Model: Galaxy 2000.75, built up to and including 21.07.2002 (build code 2M)

Markets: All

Subject: Air conditioning system inoperative or inadequate cooling power; leaks in the air conditioning system

Summary

Should a customer express concern that the air conditioning system is inoperative or there is inadequate cooling power and there are leaks in the air conditioning system, the probable cause is a corroded/damaged aluminium cover on the air conditioning condenser or a damaged O-ring. To rectify this concern, a new air conditioning condenser should be installed.

Parts Required

Description	Finis Code
Condenser - air conditioning system	1 145 777
Leak detecting spray	locally procured

Labour Time

Air Conditioning (A/C) System Recovery, Evacuation And Charging Of Refrigerant	34 620 0
Condenser - Remove And Install (Refrigerant removed)	34 632 4

Repair Code

Causal Part:	39997
ACES Condition Code:	D8

Production Action

A revised air conditioning condenser has been installed in production since 22.07.2002 (build code 2M).

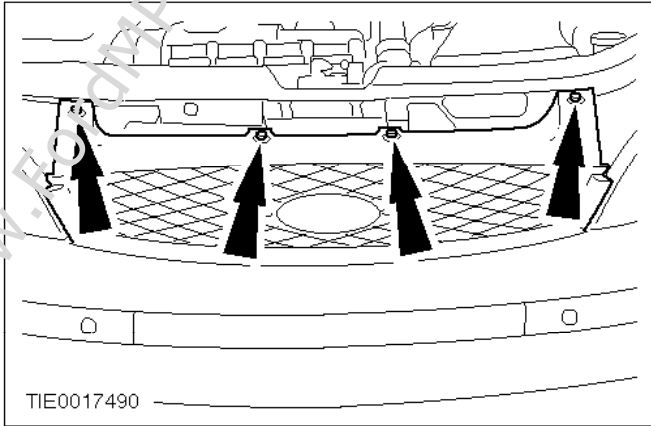
Service Instructions

See Summary.

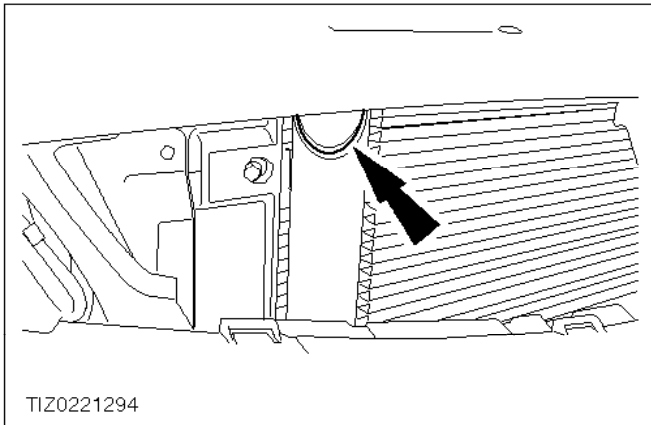
1. Test the air conditioning system for leaks. For additional information, refer to 2000,75 Galaxy Workshop Manual Section 412-00.
 - Repair any damaged components as necessary and test the air conditioning system again

for leaks.

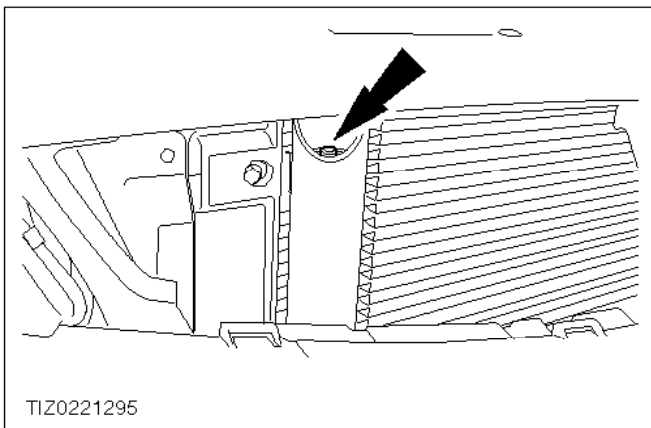
- If no damaged components were found, go to the following step.



2. Detach the radiator grille from the grille opening reinforcement panel.
 - Remove the screws.



3. Detach the cover from the condenser.



4. Check the condenser for leaks.
 - Spray proprietary leak detecting spray into the opening and look for bubbles forming.
 - If bubbles are seen to form, install a new air conditioning condenser (see Parts Required).
For additional information, refer to 2000,75 Galaxy Workshop Manual Section 412-03A.
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