



VOLUME

2

GROUP  
Engine

NUMBER  
004

MODEL  
Sedona

DATE  
November 2001

## Technical Service Bulletin

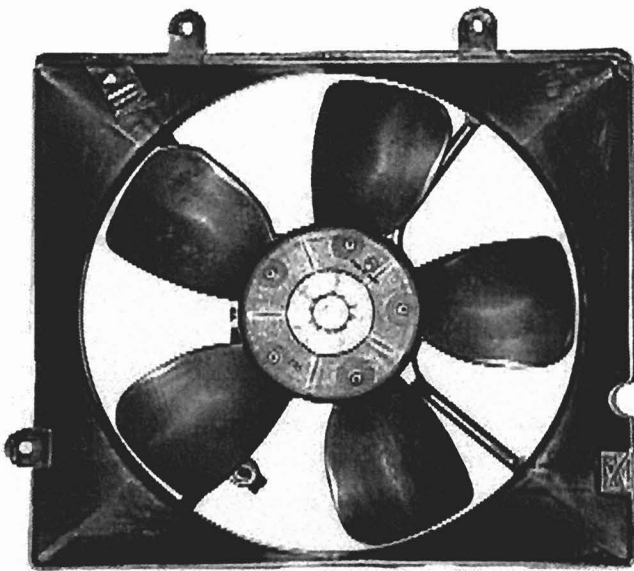
**SUBJECT**

**Cooling Fan Noise**

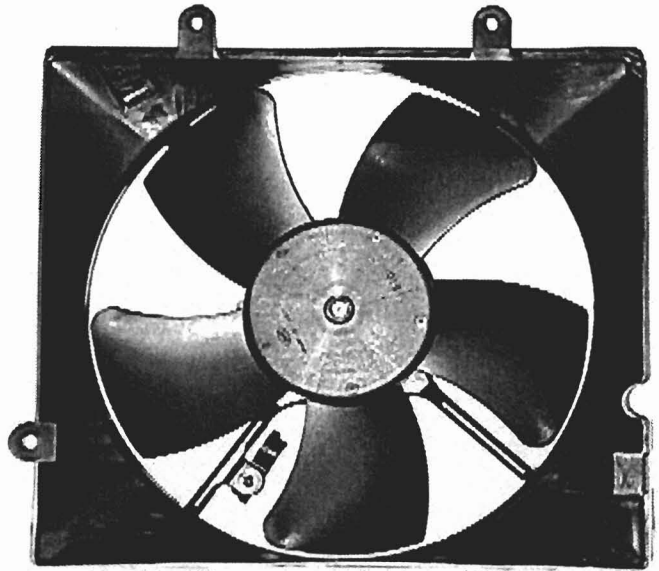
This bulletin provides information relating to a change in the Sedona engine cooling fan.

The Sedona engine cooling fan blades were redesigned as of 8/23/01 production to reduce fan noise.

The new design engine cooling fan assembly may be used as a field fix for in-use complaint vehicles built before 8/23/01 production.



Old Fan



New Fan

**File Under: Engine**

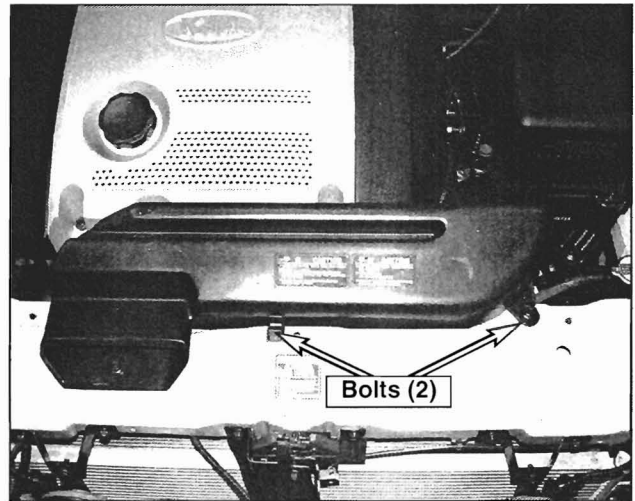
**Circulate To:**       General Manager     Service Manager     Parts Manager  
 Service Advisor(s)  Technician(s)       Body Shop Manager

**SUBJECT:**

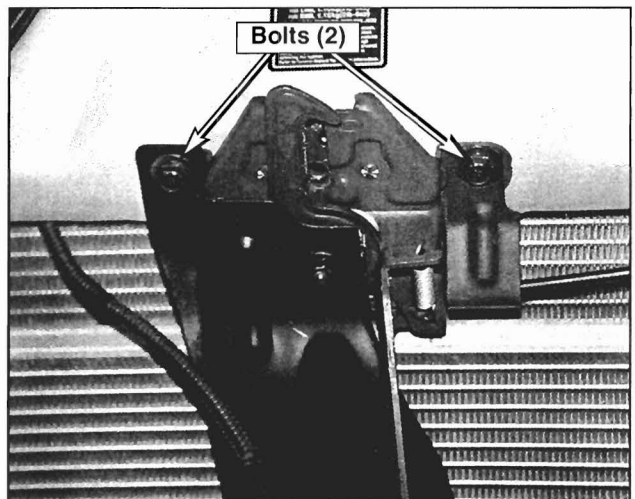
**Cooling Fan Noise**

**REPAIR PROCEDURE:**

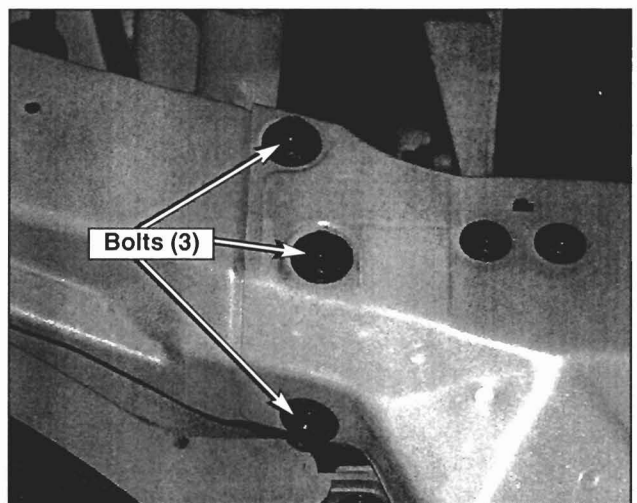
1. Remove two bolts and loosen clamp on air intake duct, remove duct.



2. Remove two bolts securing hood latch to upper radiator support.



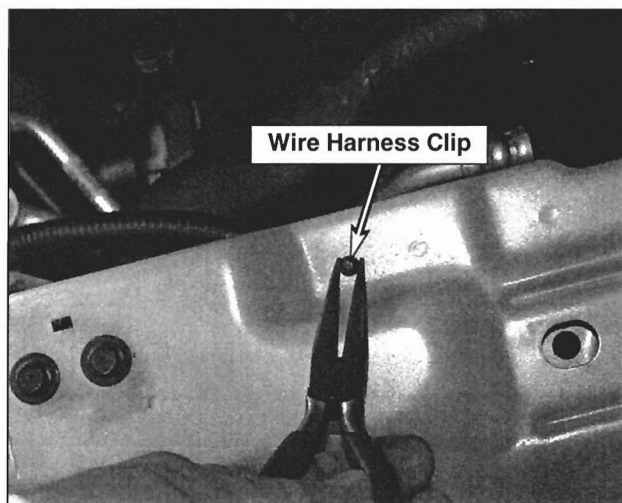
3. Remove three bolts at each end of upper radiator support.



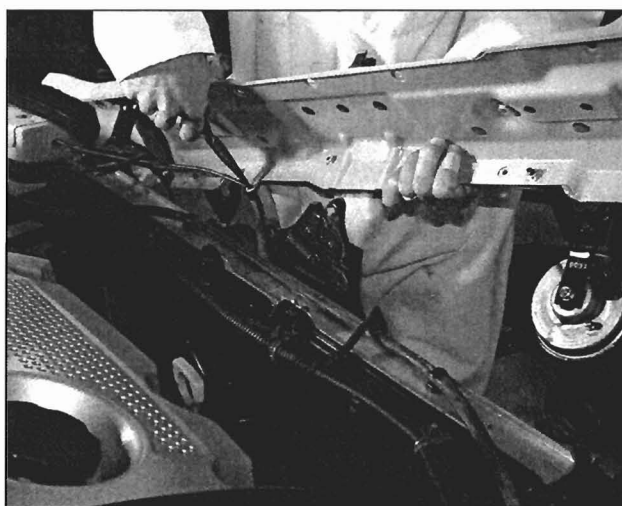
## SUBJECT:

## Cooling Fan Noise

4. Release four wiring harness clips from upper radiator support.



5. Tilt upper radiator support forward, and release clip on hood release cable. Remove upper radiator support.
6. Remove cooling fan attaching bolts (3).



7. Disconnect engine cooling fan connector. Remove cooling fan, using care not to damage radiator fins.
8. Install new fan and re-assemble in reverse order of disassembly.

**\* NOTICE**

Use caution when installing upper radiator support to prevent pinching wire harness or hood release cable.

**SUBJECT:**

**Cooling Fan Noise**

**AFFECTED PRODUCTION RANGE:**

All Sedona vans built prior to 8/23/01.

**PART NUMBER INFORMATION:**

Description	Previous P/N	New P/N
Cooling Fan Assembly	0K52Y 15 025A	0K52Y 15 025B

**WARRANTY CLAIM INFORMATION:**

Claim Type	Causal P/N	Qty.	Cond. Code	Cause Code	Repair Description	Labor OP Code	Time	Related Parts	Qty.
W	0K52Y 15 025A	0	N29	C99	R&R Cooling Fan Assembly	25380R00	0.3	0K52Y 15 025B	1