

Audi

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Technical Bulletin

**Subject: CD Changer, Noise (Alternator Whine) Can Be Heard
With Rear Defogger Switched ON**

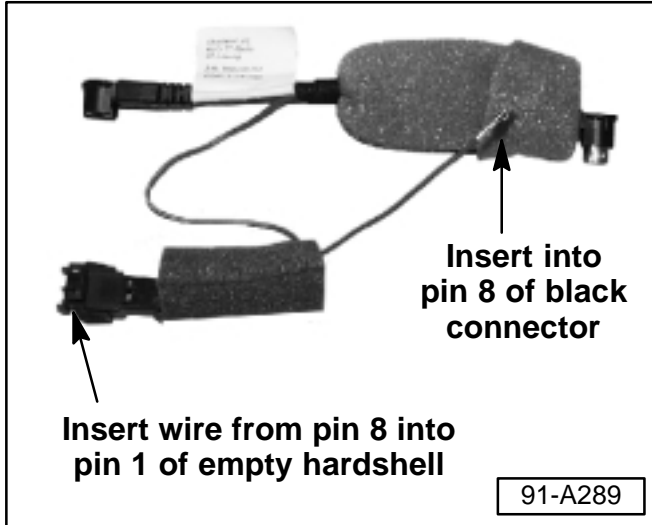
Group: 91

Number: 01-01

Model(s): TT Coupe

2000

Date: Jan. 8, 2001



Condition

Alternator (whining) noise heard through speakers with CD changer playing and rear defogger switched ON.

- Varies with engine RPM
- Noise is also volume dependent.
- Most noticeable during lulls in music or when changer is changing tracks/CD's.

Service

◀ Install Part No: 8N0 035 550A (adapter harness) to radio as follows:

- Remove Radio (see *Radio, removing and installing* in Group 91 *Radio, Telephone, Navigation, Trip Computer* of Repair Manual CD ROM).

◀ - Remove antenna cable from radio.



(Cont. on Page 2)



Important!

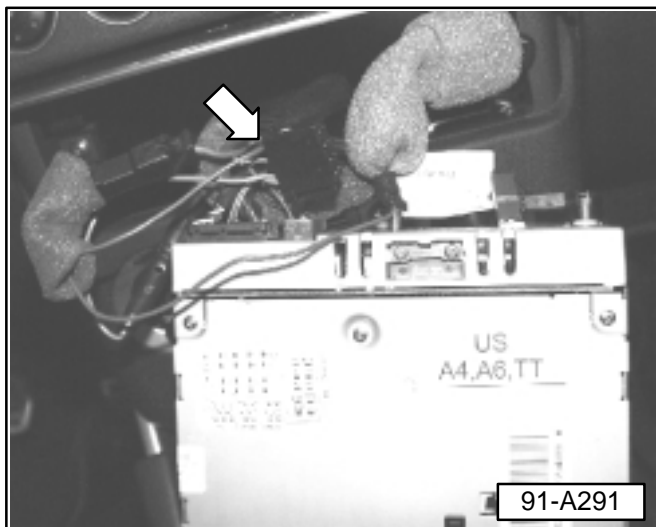
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- Insert adapter harness antenna lead into radio.
- Connect antenna lead to adapter harness.
- ◀ - Remove black multi-wire connector from radio.
- Remove wire from cavity 8 on black multi-wire connector (use appropriate tool from VAS 1978 wiring harness repair kit).



- ◀ - Insert wire terminal from adapter harness into cavity 8 of black multi-wire connector.
- Separate empty black two-pin hard-shell connector from adapter harness.
- Insert wire (from cavity 8) into cavity 1 of empty two pin connector and close connector shell.
- Reconnect two pin hard-shell (with wire in cavity 1) to adapter harness.
- Reconnect black multi-wire connector into radio.
- Slide anti-rattle foam over hard-shell connections (prevents rattles).
- Carefully reinstall radio (locate adapter harness to prevent rattling).
- Code radio if necessary, see Code Control Module (function 07) in Group 01 - *Radio system, On Board Diagnostic (OBD)*.

When procedure applies to vehicles within the New Vehicle Limited Warranty, use the following:

Part Identifier: 9160

Labor Operation: 91601901 40 TU