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Notes

**Headlights - Condensation** 

417-05

XK DATE: 12/01 Amended 04/04

MODEL: 1997-\*2004\* MY XK Range

VIN: 001001 - \*A39841\*

Headlamp Misting - Improve Ventilation - Repair Procedure

Remove and destroy Bulletin 417-05 dated 12/01. Replace with this Bulletin.

Updated information is shown with asterisks.

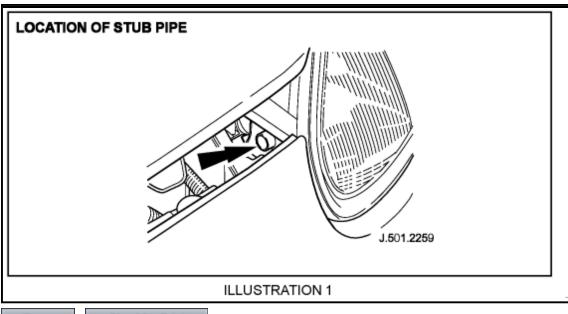
Issue:

Some 1997-\*2004\* MY XK vehicles may experience a build up of condensation in the headlamp assembly. A T-piece vent pipe can be installed to aid air circulation to reduce condensation in the headlamp.

Action:

In case of a customer complaint of condensation build-up within the headlight assemblies, install the a T-piece vent pipe, following the procedure below.

MODIFICATION PROCEDURE



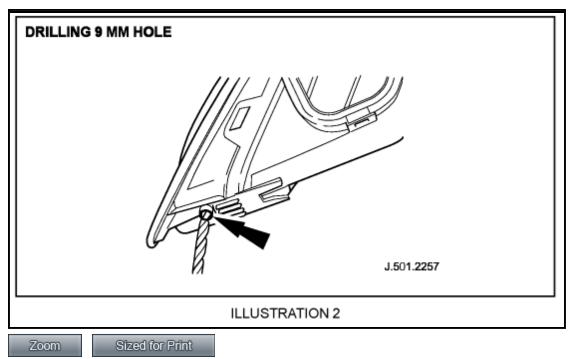
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1. Inspect headlamp to see if stub pipe is present (Illustration 1).

Note: If stub pipe is present, continue with workshop procedure from step 2, if stub pipe is not present, obtain a new headlamp assembly and continue from step 3.

2. Remove headlamp assembly (see Workshop Manual, JTIS CD ROM section: 417-01, SRO 86.41.33 or 86.41.36).

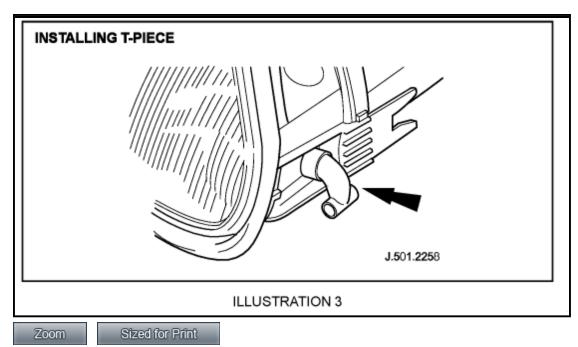
3. Reposition headlamp so the stub pipe to be drilled is facing downward.



4. Carefully drill a 9 mm diameter hole upwards into headlamp using the stub pipe as a guide (Illustration 2).

Note: Maintain headlamp in the same orientation as for the drilling operation and shake out any drilling debris ensuring none remains in the headlamp.

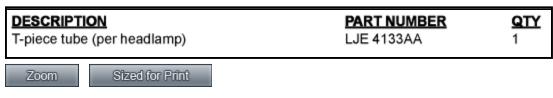
5. Place <u>headlamp</u> on clean bench.



6. Install and align T-piece to stub pipe (Illustration 3).

**Note:** Ensure <u>headlamp</u> stub pipe and T-piece mating surfaces are free from oil and grease.

7. Install the headlamp assembly (see Workshop Manual, JTIS CD ROM section: 417-01, SRO 86.41.33 or 86.41.36).



Parts Information

Warranty Information:

Description	SRO	Time	Causal Part Number
Install T-piece on LH Headlamp.	86.92.91	0.5 Hrs.	LJE 4133AA
Install T-piece on RH Headlamp.	86.92.91	0.5 Hrs.	LJE 4133AA
Install T-piece on headlamp Vehicle set.	86.92.92	0.8 Hrs.	LJE 4133AA

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Warranty claims should be submitted quoting the information found in the table.

This will result in payment of the stated time and, where applicable parts/miscellaneous expense codes as listed.

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