

ATTENTION:

- GENERAL MANAGER
- PARTS MANAGER
- CLAIMS PERSONNEL
- SERVICE MANAGER

IMPORTANT - All Service Personnel Should Read and Initial in the boxes provided, right.



QUALITY DRIVEN® SERVICE

SERVICE BULLETIN

APPLICABILITY: All Current Models
SUBJECT: Moisture / Condensation (Water) Formation
 Inside Exterior Lamp Assemblies

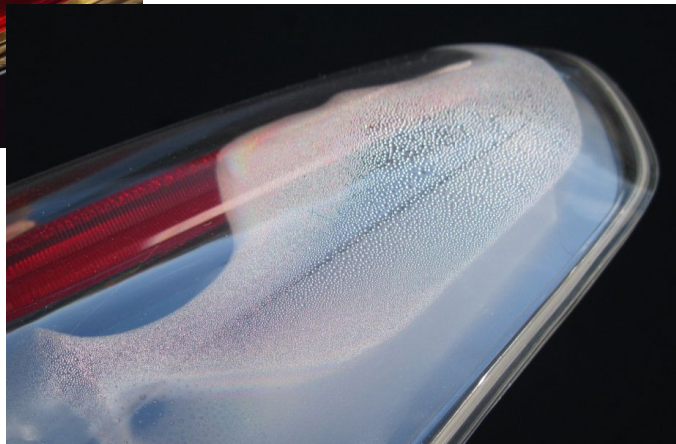
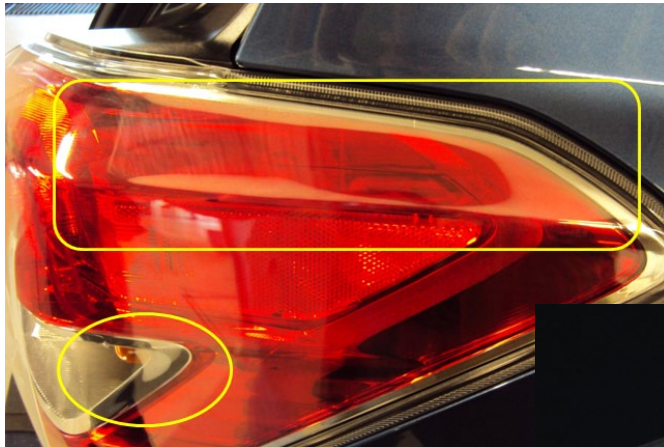
NUMBER: 07-59-07R
DATE: 12/17/07
REVISED: 11/21/13

INTRODUCTION

This bulletin is for information purposes only. Due to design changes of the headlamps and rear combination lamps, **moisture and / or condensation** formation may develop on the inside of the lamp **lenses**. The **moisture** formation is **only** temporary and will disappear (evaporate) when the temperature **inside the lamp assembly rises**. Replacement of headlamp and / or rear combination lamp assemblies for **this condition** is not a matter for warranty.

Moisture Formation

This condition is most noticeable **and commonly occurs** in the late fall and early spring. **It develops when there are significant temperature differences between the evening and morning or, when washing a vehicle with cold water on a sunny day when the lamps are already warm.** This is the same basic scenario which causes dew formation on the **inside surfaces** of window glass.



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CAUTION: VEHICLE SERVICING PERFORMED BY UNTRAINED PERSONS COULD RESULT IN SERIOUS INJURY TO THOSE PERSONS OR TO OTHERS.

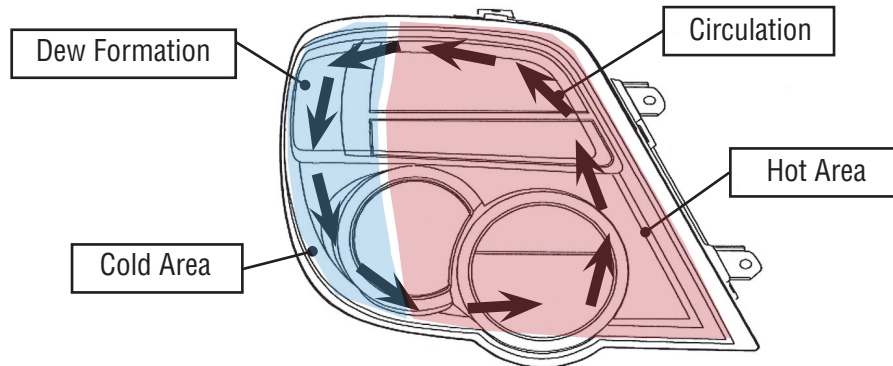
Subaru Service Bulletins are intended for use by professional technicians ONLY. They are written to inform those technicians of conditions that may occur in some vehicles, or to provide information that could assist in the proper servicing of the vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do the job correctly and safely. If a condition is described, DO NOT assume that this Service Bulletin applies to your vehicle, or that your vehicle will have that condition.

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The international standard for excellence in Environmental Management Systems. Please recycle or dispose of automotive products in a manner that is friendly to our environment and in accordance with all local, state and federal laws and regulations.

Examples

1) If a lamp is unevenly warmed by sunshine as shown in the illustration below, temperature of the area where the sun shines can be about 50° F higher than the other (cold) area. When air circulates inside the lamp, the warm air reacts to the cold surface resulting in formation of condensation.



2) If an already warm lamp lens gets cooled down rapidly (e.g. when water is applied to the lens during vehicle washing), a sudden temperature change can occur resulting in the development of condensation.

