

**PARTS & SERVICE
NEWS**

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SUBJECT: CHANGE SEALANT OF RADIATOR HOSE CONNECTION ON ALL WA SERIES

PURPOSE: To introduce a new sealant for radiator hose connections.

APPLICATION: WA Series all models (Included of WT, WF, WD)

DESCRIPTION:

1. Introduction

The sealant used for the radiator hose connections has been changed to a more rugged type.

When repairing hose connections, use the new sealant (Three-Bond 1208F).

(The sealant was changed to the new type starting with vehicles produced in November 1996.)

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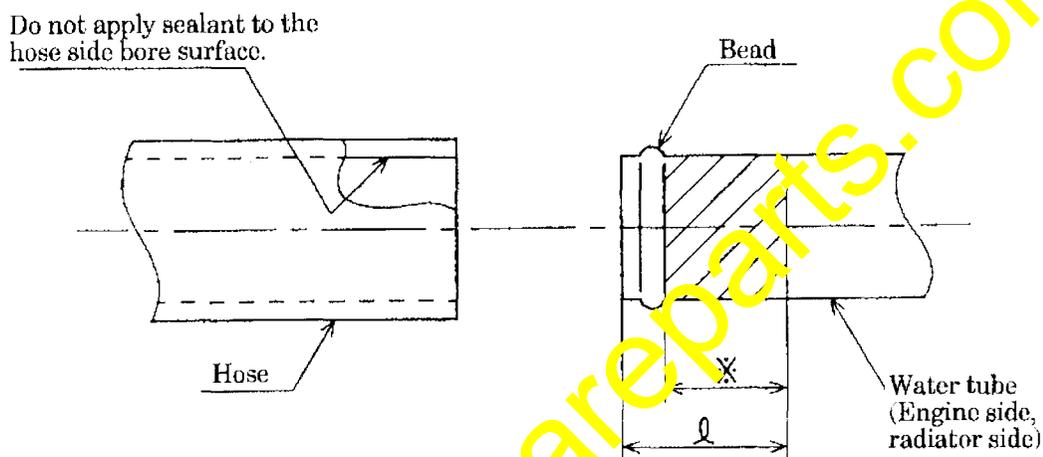
2. Contents of the modification

- 1) To improve durability of the sealant used for radiator hose connections, the sealant has been changed from Loctite's Perma-Tex #3 to Three-Bond's 1208E to eliminate water leakage through hose connections.

3. How to apply the sealant

Using sealant: Three-Bond's 1208E

- 1) Wipe the connecting surfaces of water tubes and hoses to eliminate moisture, oil and other contaminants.
- 2) Apply the sealant to the mating surface of the water tube only. The application range should be the hatched area in the schematic diagram below (for the distance marked "※").



- a) In case of single clamping
 $l = 40$
- b) In case of double clamping
 $l = 60$

☆ Clamp tightening torque: $0.7\text{kgm} \pm 0.05\text{kgm}$

- 3) After applying the sealant, wait for 4 to 5 minutes before engaging the hose and water tube.
- 4) To obtain the best results from the sealant after engaging the hose and water tube, wait at least 1 to 2 hours before refilling the radiator fluid.

4. Others

We changed brand of hose clamps in order to improve durability. When old clamps are used, replace them (referring to the comparison table given below) and tighten them at the specified torque.

List of corresponding part numbers of new and old hose clamps		
Part numbers of new clamps (Breeze's products)	Part numbers of old clamps (Jubilee's, ABA's and other makes)	
07289-00045	←	07281-00489 07281-00549
07289-00055	←	07281-00609
07289-00070	←	07281-00709 07281-00809
07289-00080	←	07281-00909
07289-00095	←	07281-01029

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