



SERVICE BULLETIN

Classification: HA90-013	Reference: NTB90-084	Date: September 27, 1990
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J30 AIR CONDITIONER FREON LEAK

APPLIED VEHICLE(S): 1989 & 1990 Maxima (J30)
APPLIED VIN(S): Built before JN1HJ01P**T369699
 (September 13, 1989 production)

SERVICE INFORMATION

Some J30 vehicles manufactured before the applied VIN may experience loss of Freon from the air conditioning system. This leak may be from the low pressure hose (hose between the evaporator and the compressor).

SERVICE PROCEDURE

The most likely leakage areas on the low pressure hose are at:

1. The crimp at the end of the hose. This may be visually identified by looking for signs of compressor oil leakage near the crimp.
2. On the hose right under the rubber tube covering the low pressure hose. Small pinholes or small cuts may be visible. The Freon leakage for this mode is sometimes so small that a leak detector will not be able to detect the leak in a Freon saturated environment.

In some rare cases, the high pressure hose (hose between the compressor and the condenser) may also have some leakage.

Once the Freon leak is identified on either of these hoses, the incident can be resolved by replacing the affected hose with a countermeasure part as listed below.

Refer to the "HA" section of the appropriate service manual.

PARTS INFORMATION

DESCRIPTION	NEW PART NUMBER	FORMER PART NUMBER
Hose, Flexible - Low (low pressure hose)	92480-85E11	92480-85E10
Hose, Flexible - High (high pressure hose)	92490-85E11	92490-85E11