Technical Service BULLETIN

July 21, 2000

A/C COMPRESSOR MAINTENANCE FOR STORED VEHICLES

Models:

All Models

Introduction

When a vehicle is stored for a long period (more than one month), the volume of oil in the A/C compressor may decrease due to oil flow into the condenser, pipes, etc.

If the A/C system is turned on at high engine RPM after a long storage period, A/C compressor damage may result.

To minimize the possibility of damage to the A/C compressor while storing a vehicle, perform the following recommended maintenance procedure <u>at least once a month</u> to lubricate the compressor.

Maintenance Procedure

Recommended Maintenance Procedure For A/C Compressor Lubrication:

- 1. <u>Turn off A/C and blower switches</u> prior to starting engine.
- 2. Start and warm-up engine until engine speed drops below 1,000 RPM.
- 3. Turn on the A/C system (including the rear A/C) using the following settings:

• A/C switch: On

· Blower Speed: High

• Engine Speed: Below 1,000 RPM

- 4. Keep A/C on with engine idling for at least 30 seconds.
- 5. Turn off A/C system and stop engine.

Warranty Information

OP CODE	DESCRIPTION	TIME	OPN	T1	T2
N/A	Not Applicable to Warranty	_	_	-	_