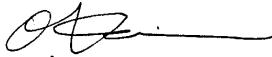




# SERVICE BULLETIN

SERVICE GROUP, WARRANTY & SERVICE DEP.  
MITSUBISHI MOTOR SALES EUROPE BV

<b>SERVICE BULLETIN</b>		No.: ESB-96E11-502	
	Date: 1997-03-31	<b>&lt;Model&gt;</b>	<b>&lt;M/Y&gt;</b>
<b>Subject:</b>	OMISSION OF TIGHTENING TORQUE OF A/C COMPRESSOR TENSION PULLEY FIXING BOLT	CARISMA	96-10
<b>Group:</b>	ENGINE		
<b>Correction</b>		 O. Kai - E.V.P. After Sales Service	

## 1. Description:

This Service Bulletin informs you that omission has been rectified of the tightening torque of A/C compressor tension pulley fixing bolt under Service DRIVE BELT TENSION CHECK AND ADJUSTMENT in Group 11A of the Workshop Manual.

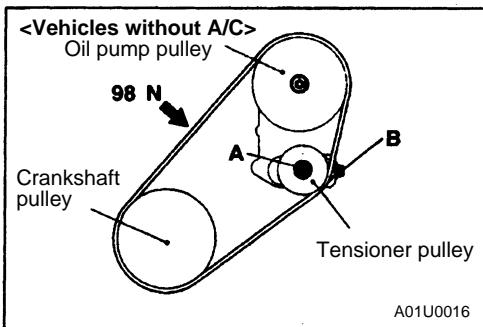
## 2. Applicable Manual:

Manual	Pub. No.	Language	Page(s)
'96 CARISMA Workshop Manual	PWDE9502	(English)	11A-7
Chassis	PWDS9503	(Spanish)	
	PWDF9504	(French)	
	PWDG9505	(German)	
	PWDD9506	(Dutch)	
	PWDW9507	(Swedish)	
	PWDI96E1	(Italian)	

## 3. Details:

Please refer to the attached page(s).

4. Tighten the lock bolt.  
**Tightening torque: 23 Nm**
5. Tighten the nut of the alternator pivot bolt.  
**Tightening torque: 44 Nm**
6. Tighten the adjusting bolt.  
**Tightening torque: 6 Nm**



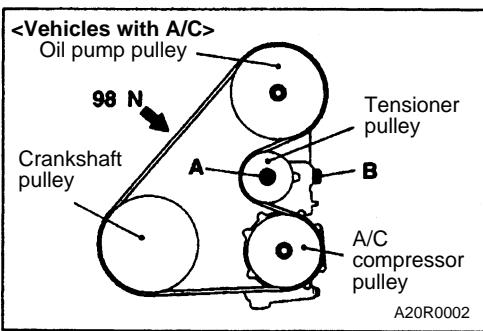
### POWER STEERING OIL PUMP AND AIR CONDITIONER COMPRESSOR DRIVE BELT TENSION CHECK AND ADJUSTMENT

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1. Use a belt tension gauge to check that the belt tension is at the standard value at a point half-way between the two pulleys (indicated by an arrow in the illustration). In addition, press this section with a force of 98 N and check that the amount of belt deflection is at the standard value.

#### Standard value:

Items	When checked	When a used belt is installed	When a new belt is installed
Tension N	392 - 588	441 - 539	637 - 833
Deflection mm	10.0 - 12.0	10.0 - 11.0	7.0 - 9.0



2. If the tension or deflection is outside the standard value, adjust by the following procedure.

- (1) Loosen tension pulley fixing bolt A.
- (2) Adjust the amount of belt deflection using adjusting bolt B.
- (3) Tighten fixing bolt A.
- (4) Check the belt deflection amount and tension, and readjust if necessary.

#### Caution

- **Check after turning the crankshaft once or more clockwise (right turn).**

**<Added>**

Tightening torque: 25Nm