



# Technical Bulletin

Division: Automotive  
Category: Technical

TSB No. 4-23 07196  
Section Title: Engine

**SUBJECT:** MODIFICATION OF TIGHTENING TORQUE FOR CRANKSHAFT TIMING BELT PULLEY BOLT

**MODEL:** ALL

**YEAR:**

- ALL 1989-1996 SIDEKICKS
- ALL 1996 X-90'S

**CONDITION:** Change in crankshaft timing belt pulley bolt torque.

**CAUSE:** n/a.

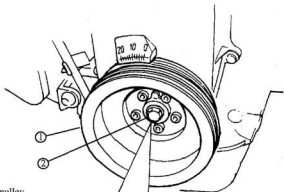
**CORRECTION:** Please make the necessary corrections in your service manual as listed in this bulletin.

This bulletin is to inform you of the modification of the tightening torque for the crankshaft timing belt pulley bolt which has been carried out since February 1996 production. When reinstalling the crankshaft timing belt pulley bolt for 1989-1996 Sidekicks listed by VIN below, use the LATE tightening torque.

STARTING VIN NUMBERS		
VEHICLES REQUIRING LATE TORQUE SPEC'S AFTER SERVICING	VEHICLES WITH UPDATED TORQUE SPEC'S	
1989 SIDEKICKS	1996 SIDEKICKS	1996 X-90'S
JS4TA01C_K4104805- JS3TA01V_K4102863- JS4TA01V_K4102812- JS3TA01C_K4104799-	JS3TD03V_T4100136- JS3TE02V_T4100408- 2S3TC02C_T6406232- 2S3TA02C_T6406131- 2S3TE02V_T6406078- 2S3TD03V_T6406134-	JS3LA11S_T4101076- JS3LB11S_T4103664-
1990-1996 SIDEKICKS		
ALL		

**NOTE THE RETROACTIVE rules.**  
**All G16 engines, this year range.**

**Nobody ever reads this , so consider it's wrong on your 1998.**



1. Crankshaft pulley
2. Crankshaft timing belt pulley bolt

**EARLY**

79.5 lb-ft (110 N•m, 11.0 kg-m)



**LATE**

94.0 lb-ft (130 N•m, 13.0 kg-m)