

**SPECIFICATIONS**

TORQUE SPECIFICATIONS		
Description	N-m	Lb-Ft
Manual Lever to Control Cable Retaining Nut	19.1-25.9	14-19
Shift Lever and Housing Assembly	6-8	5-6
Control Cable Bracket-to-Column	7-11	5-8
Cable Retaining Bracket-to-Transaxle	20-33	15-24
Column to Support Bracket Nuts	20	14
Release Lever Retaining Screw	4.5-6.5	40-57 (Lb-In)
Column Shrouds Retaining Screws	0.7-1.1	7-9 (Lb-In)
Cable-to-Steering Column Retaining Screws	1.5-2	14-17 (Lb-In)

(Continued)

TORQUE SPECIFICATIONS (Cont'd)		
Description	N-m	Lb-Ft
Cable and Bracket-to-Steering Column Retaining Screws	8-13	6-9
Hex Head Screws	2-3.4	18-30 (Lb-In)

  

LUBRICANT SPECIFICATIONS	
Description	Lubricant
Adapter to Pivot Bolt Bushing and Pivot Bolt	ESA-M1C75-B (C1AZ-19590-F)
Lever Assembly Park Pawl	ESA-M1C75-B (C1AZ-19590-F)
Adapter Assembly Park Pawl Slot	ESA-M1C75-B (C1AZ-19590-F)

**SECTION 08-00 Clutch System—Service**

SUBJECT	PAGE	SUBJECT	PAGE
CLEANING AND INSPECTION		SUMMARY	08-00-1
Clutch Disc	08-00-1	REMOVAL AND INSTALLATION	
Clutch Release Forking	08-00-4	Driveline Service	08-00-8
Pressure Plate and Cover	08-00-5	VEHICLE APPLICATION	08-00-9
DESCRIPTION	08-00-1		

**VEHICLE APPLICATION**  
 Taurus V6/3.0L I590 Engine

**DESCRIPTION**  
 The primary function of the clutch system is to engage and disengage engine power to the transaxle input drive component. For additional information, refer to Section 02-01 and 02-02.

DIAGNOSIS		
CONDITION	POSSIBLE CAUSE	ACTION
Clutch or Sable Wheel Freewheel "Up"	Insufficient tension on release bearing	Service or replace linkage with fresh, refer to lever, return spring, pedal assembly. Lubricate with Framol Long Life Grease 301-C (ESA-M1C75-B) at adjustment all linkage pivot points to clutch release shaft and lever bushings.
Clutch Chatters During Engagement	Little or no clearance for restriktor or adjuster; loose bolts. Oil on clutch disc burned or glazed.	Service as required. Tighten bolts and nuts. Refer to Section 02-05. Install new clutch disc and correct leak as outlined.