

- **SUSPENSION—REAR—BODY ROLL, SWAY OR LOW RIDE HEIGHT—DUAL REAR WHEEL CUTAWAY MODELS BUILT FROM JOB 1 1992 THROUGH 5/1/93 AND SINGLE REAR WHEEL CUTAWAY MODELS BUILT FROM JOB 1 1992 THROUGH 3/23/94 AND STRIPPED CHASSIS MODELS**
- **RIDE QUALITY—BODY ROLL, SWAY OR LOW RIDE HEIGHT—DUAL REAR WHEEL CUTAWAY MODELS BUILT FROM JOB 1 1992 THROUGH 5/1/93 AND SINGLE REAR WHEEL CUTAWAY MODELS BUILT FROM JOB 1 1992 THROUGH 3/23/94 AND STRIPPED CHASSIS MODELS**

**Article No.
95-9-6**

FORD: 1992-1994 E-30, E-33, E-350, E-37, E-39

This TSB article is being republished in its entirety to include stripped chassis models.

ISSUE

1992 through 1994 cutaway vehicles and stripped chassis models may exhibit more body roll, sway and/or lower rear ride height when compared to 1991 and prior models. Previous models did not experience these concerns, as they were equipped with 8-leaf rear springs, providing greater roll dampening through increased inter-leaf friction. The affected 1992 through 1994 models are equipped with either 3-leaf, 4-leaf or 5-leaf rear springs, which have decreased roll dampening characteristics due to reduced interleaf friction.

ACTION

Install the new 9-leaf spring which will increase interleaf spring friction and raise the rear of the vehicle 1.25" (32mm). Refer to the following procedure for service details.

SERVICE PROCEDURE

1. Follow rear spring removal and installation procedures outlined in the appropriate model year Econoline Body/Chassis Service Manual, Section 04-02, to replace springs with the new springs.

NOTE

DISCARD OLD SPRING U-BOLTS AND INSTALL THE NEW LONGER U-BOLTS (REQUIRED FOR THE 9-LEAF SPRING), REINSTALLING ORIGINAL NUTS.

NOTE

REUSE ANY SPRING SPACERS THAT HAVE BEEN PROVIDED BY THE BODY BUILDER. THESE ARE USED TO LEVEL THE VEHICLE DUE TO UNEVEN WEIGHT DISTRIBUTION AND SHOULD BE RE-USED.

2. Tighten U-bolts to 150-210 lb-ft (203-285 N•m).

NOTE

REFER TO FIGURE 1 AND PARTS LIST FOR ADDITIONAL PARTS THAT MAY BE REQUIRED DUE TO DAMAGE WHEN REMOVED.

PART NUMBER	PART NAME
F3UZ-5560-A	Spring - Rear Leaf (2 Req'd.)
E6TZ-5705-B	U-bolt (4 Req'd.)
N620485-S2	Nut - U-bolt (Pk/4)
N806967-S56	Bolt - Hanger, Spring-To-Front (Pk/2)
N807044-S56	Nut - Hanger, Spring-To-Front (Pk/4)
N806568-S60	Bolt - Shackle-To-Bracket (Pk/2)
N806368-S60	Nut - Shackle-To-Bracket (Pk/4)
N807046-S60	Bolt - Shackle-To-Spring (Pk/2)
N620484-S60	Nut - Shackle-To-Spring (Pk/4)

OTHER APPLICABLE ARTICLES: NONE

SUPERSEDES: 94-10-15, 94-26-10

WARRANTY STATUS: Eligible Under The Provisions Of Bumper To Bumper Warranty Coverage

OPERATION	DESCRIPTION	TIME
950906A	Replace Rear Leaf Spring Assemblies	2.2 Hrs.

Article No. 95-9-6 Cont'd.

DEALER CODING

BASIC PART NO.

5560

OASIS CODES: 303000, 304000

CONDITION

CODE

63

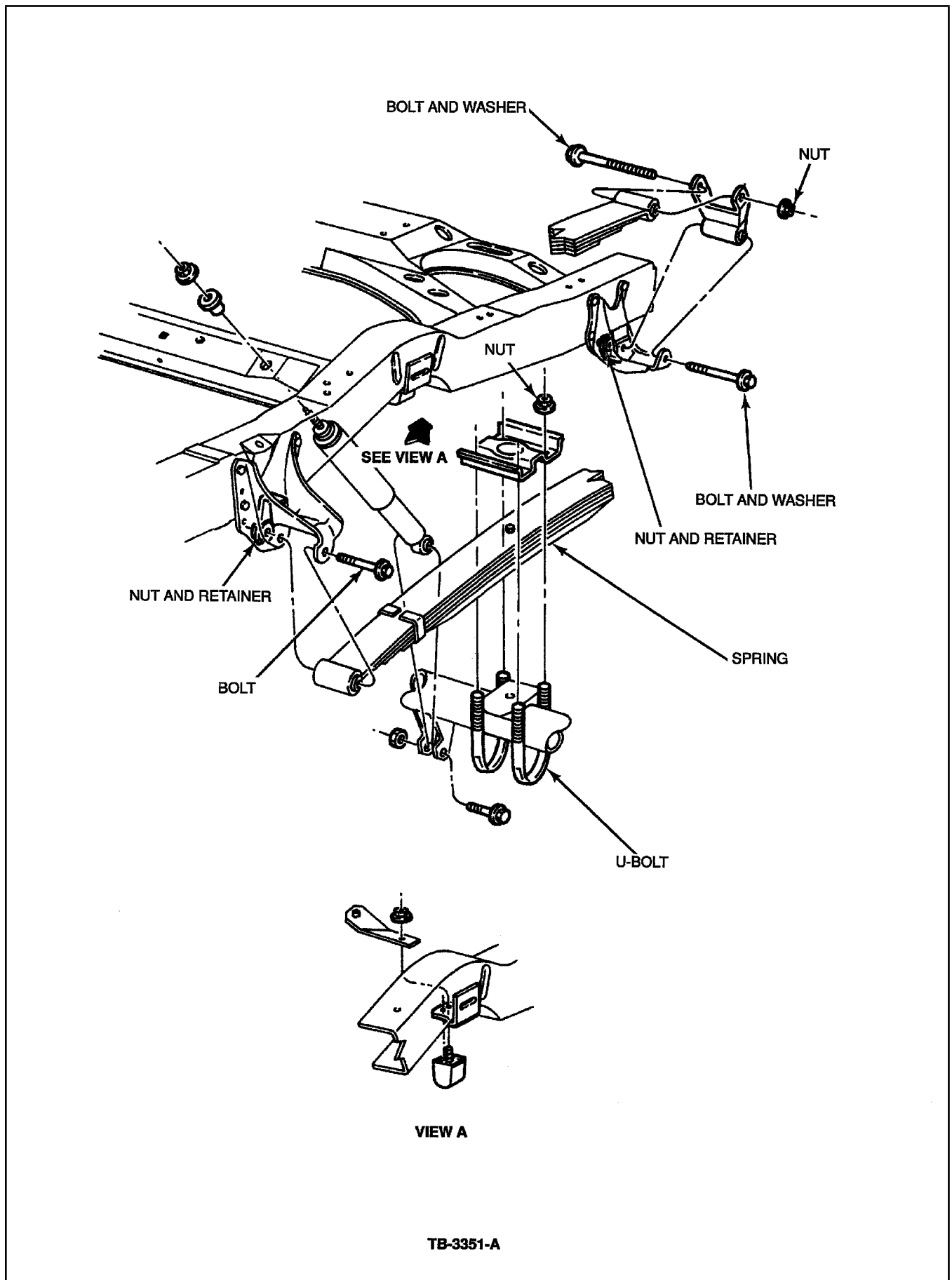


Figure 1 - Article 95-9-6