

FORD: 1995 BRONCO, E-30, E-37, ECONOLINE, F-150-350 SERIES, F-47, F-53, F-59

ISSUE

Some E4OD have been built with an orange “DO NOT SERVICE” tag on the lower pan. The orange tag refers to this TSB (94-18) and provides a toll free telephone number to be used by all U.S. and Canadian dealers for further service direction. (Not applicable outside the U.S. or Canada).

ACTION

Prior to December 31, 1995, do not disassemble these tagged E4OD transmissions. Perform the following diagnostic steps, record your findings and contact Ford Motor Company at the toll free number listed below if there is a concern involving one of these orange tagged transmissions. After December 31, 1995, follow the Service Manual diagnosis and repair procedures found in Section 07-01A.

Various seals in this transmission have been resourced. These parts are interchangeable with existing service parts. If there is a service concern involving one of the orange “DO NOT SERVICE” tagged transmissions (Figure 1), call the toll free number between the hours of 8:00 am and 4:30 pm EST Monday through Friday. (A recorder is on 24 hours per day).

Use the following procedure when servicing the orange tagged transmissions:

1. Check and record the transmission fluid level (both hot and cold) and condition.
 - a. If low, fill to the proper level and check for a leak.
 - b. If a leak is the only concern, do not call the toll free number. Service as required.
2. Check the vehicle harness connectors for proper installation at the Transmission Range Sensor (TR), Vehicle Speed Sensor (VSS) (if equipped) and Transmission Vehicle Harness Connector. Service as required.
3. Perform EEC system Quick Test and record all codes.

4. If no fault codes are present, go to Step 5. If fault codes are present, perform the required pinpoint tests as directed in the Powertrain Control/Emission Diagnosis Manual for any fault codes received. Repair all NON-transmission codes and verify if the transmission symptom still exists.
5. If the transmission symptom exists, install Rotunda Transmission Tester (007-0085C) and follow the appropriate tester instructions to determine if the concern is internal to the transmission.
6. If the transmission requires service, call Ford Motor Company toll free at 1-800-543-8742 between 8:00 am and 4:30 pm EST (All U.S. and Canadian Dealers Only).

NOTE

DO NOT DISASSEMBLE ANY ORANGE TAGGED TRANSMISSION PRIOR TO CALLING THIS TOLL-FREE NUMBER.

All diagnostic information (fluid level and condition, EEC fault codes, transmission tester results, transmission concern and transmission tag information) must be recorded before calling Ford Motor Company.

OTHER APPLICABLE ARTICLES: NONE

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

OPERATION	DESCRIPTION	TIME
941811A	Check Transmission Fluid And Service	0.2 Hr.
941811B	Check Transmission Fluid And Check Connectors	0.5 Hr.
941811C	Check Transmission Fluid, Check Connectors And Perform Quick Test	0.9 Hr.
941811D	Check Transmission Fluid, Check Connectors, Perform Quick Test And Perform Internal Transmission Test	1.3 Hrs.

Article No. 94-18-11 Cont'd.

DEALER CODING

BASIC PART NO.	CONDITION CODE
7000	08

OASIS CODES: 501000, 502000, 503000, 503300,
504000, 510000, 590000

**U.S. & CANADIAN DEALERS ONLY
1995 E4OD EXCHANGE PROGRAM**

DO NOT SERVICE

SEE TSB #94-18
PLEASE CALL 1-800-543-8742
VOID AFTER DECEMBER 31, 1995

TB-3862-A

Figure 1 - Article 94-18-11