

TRANSMISSION—E4OD/4R100—1989-99—MAIN CONTROLS, SEPARATOR PLATES AND SEPARATOR PLATE GASKETS USAGE CHART	Article No. 98-16-8
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FORD: 1989-1996 BRONCO, F-150
1989-1997 F SUPER DUTY, F-250 HD
1989-1998 ECONOLINE, F-250 LD, F-350
1997-1998 EXPEDITION, F-150
1999 SUPER DUTY F SERIES

LINCOLN: 1998 NAVIGATOR

This TSB article is being republished in its entirety to revise Figure 1.

ISSUE

The following Chart has been developed to assist in showing the complexity and compatibility of main controls, separator plates, and plate gaskets used for E4OD/4R100 transmissions.

ACTION

Refer to the following Usage Chart for information showing the compatibility of main controls, separator plates, and plate gaskets. This TSB should not be used in place of the Parts Catalog.

NOTE

TO VERIFY CORRECT GASKET USAGE, REFER TO FIGURE 1 TO IDENTIFY THE SEPARATOR

PLATE I.D. NOTCHES. THEN REFER TO THE FOLLOWING CHART TO SEE WHICH GASKETS ARE COMPATIBLE WITH THE MAIN CONTROLS AND SEPARATOR PLATES BEING USED.

CAUTION

MIXING COMPONENTS OTHER THAN THOSE LISTED MAY CAUSE SHIFT CONCERNS AND/OR DAMAGE TO THE TRANSMISSION. REFER TO THE PARTS CATALOG FOR PROPER USAGE BY MODEL AND YEAR.

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1989-99 E40D/4R100 MAIN CONTROL/SEPARATOR PLATE/GASKET SERVICE USAGE			
Separator Plate -7A008-	Separator Plate/Case Gasket -7C155-	Separator Plate/Control Gasket -7D100-	Main Control Assembly* -7A100-
E9TZ-A (2 Rectangle Notches)	E9TZ-B	E9TZ-B	E9TZ-A/E9TZ-B
F4TZ-A (1 Rectangle, 2 Semi-Circle Notches)	F4TZ-A	F5TZ-A	FOTZ-J/F3TZ-G
F5TZ-A (1 Diamond, 1 Semi-Circle, 1 Diamond Notch)	F4TZ-A	F5TZ-A	F5TZ-A/F3TZ-G
F5TZ-B (2 Diamond Notches)	F6TZ-A	F81Z-AA or F81Z-AB	F6TZ-B/F6TZ-A (2 Semi-Circle Notches) / (2 Rectangle Notches)
F6TZ-B (3 Diamond Notches)	F6TZ-A	F81Z-AA or F81Z-AB	F6TZ-D/F6TZ-A (2 Diamond Notches) / (2 Rectangle Notches)
F6TZ-A (1 Diamond Notch)	F6TZ-A	F81Z-AA or F81Z-AB	F6TZ-C (1 Diamond Notch)
F7TZ-AA (1 Semi-Circle Notch)	F6TZ-A	F81Z-AA or F81Z-AB	F6TZ-C (1 Diamond Notch)
F7UZ-AA (2 Semi-Circle Notches)	F81Z-AA	F81Z-AA or F81Z-AB	F6TZ-C (1 Diamond Notch)
F8UZ-AA (3 Dovetail Notches)	F81Z-AA	F81Z-AB	F81Z-AA (1 Dovetail Notch)
F8UZ-BA (No I.D. Notches)	F81Z-AA	F81Z-AB	F81Z-AA (1 Dovetail Notch)
F8UZ-CA (1 Diamond, 2 Semi-Circle Notches)	F81Z-AA	F81Z-AB	F6TZ-C (1 Diamond Notch)
F81Z-BA (2 Dovetail Notches)	F81Z-AA	F81Z-AB	F81Z-BA (2 Dovetail Notches)
F81Z-DA (1 Dovetail Notch)	F81Z-AA	F81Z-AB	F81Z-AA (1 Dovetail Notch)
F81Z-EA (2 Diamond, 1 Semi-Circle Notch)	F81Z-AA	F81Z-AB	F6TZ-C (1 Diamond Notch)

* Main control assembly is model dependent and may depend on accumulator body (-7G422-) used.















OTHER APPLICABLE ARTICLES: NONE

SUPERSEDES: 98-9-21

WARRANTY STATUS: INFORMATION ONLY

OASIS CODES: 504000, 590000

**LARGE SEPARATOR PLATE (-7A008-)
IDENTIFICATION CHART**

E9TZ-7A008-A		2 RECTANGLE
F4TZ-7A008-A		1 RECTANGLE, 2 SEMI-CIRCLE
F5TZ-7A008-A		1 RECTANGLE, 1 SEMI-CIRCLE, 1 RECTANGLE OR 1 DIAMOND, 1 SEMI-CIRCLE, 1 DIAMOND
F5TZ-7A008-B		2 DIAMOND
F6TZ-7A008-A *		1 DIAMOND
F6TZ-7A008-B		3 DIAMOND
F7TZ-7A008-AA		1 SEMI-CIRCLE
F7UZ-7A008-AA		2 SEMI-CIRCLE
F8UZ-7A008-AA		3 DOVETAIL
F8UZ-7A008-BA		NO I.D. NOTCHES
F8UZ-7A008-CA		1 DIAMOND, 2 SEMI-CIRCLE
F81Z-7A008-BA		2 DOVETAIL
F81Z-7A008-DA		1 DOVETAIL
F81Z-7A008-EA		2 DIAMOND, 1 SEMI-CIRCLE

* Not available for purchase.
Use F7TZ-7A008-AA for replacement.

TB-4699-D

Figure 1 - Article 98-16-8