

- **IDLE—HIGH IDLE SPEED (1300-2000 RPM) DURING CLOSED THROTTLE DECELERATION WITH THE TRANSMISSION IN NEUTRAL OR WITH THE CLUTCH DEPRESSED**
- **MALFUNCTION INDICATOR LAMP (MIL)—MIL ILLUMINATED WITH DIAGNOSTIC TROUBLE CODE (DTC) P0320 STORED IN MEMORY**
- **LAMP—MALFUNCTION INDICATOR LAMP (MIL) ILLUMINATED WITH DIAGNOSTIC TROUBLE CODE (DTC) P0320 STORED IN MEMORY**

Article No.
98-26-8

LIGHT TRUCK: 1998-99 RANGER

CALIBRATION

8-49A-R06, 8-49B-R10, 8-49S-R10, 8-49T-R06,
9B1M-AA-A, 9B1M-AB-A, 9B1M-AC-A, 9B1M-BA-B,
9B1M-BB-B

WARNING

THIS MODIFICATION IS AUTHORIZED ONLY FOR THE LISTED ENGINE(S). PERFORMING THIS MODIFICATION ON OTHER ENGINE CALIBRATIONS IS UNAUTHORIZED AND COULD CREATE LIABILITY UNDER APPLICABLE FEDERAL OR LOCAL LAWS.

ISSUE

The Malfunction Indicator Lamp (MIL) may illuminate and Diagnostic Trouble Code (DTC) P0320 may be stored in memory on some vehicles. There may also be a high idle rpm (1300-2000) on closed throttle deceleration in Neutral or clutch depressed. This may be caused by the Powertrain Control Module (PCM) calibration.

ACTION

Reprogram the PCM to latest calibration level. This more robust calibration reduces deceleration air flow and reduces the possibility of high rpm with high limit hardware. In addition, the calibration error is fixed to reduce the possibility of unique driver action causing a false P0320 MIL code.

Obtain an Authorized Modifications Decal (FPS 8262 - obtainable through DOES II, 25/pkg) and list the date, dealer number, and summary of modifications performed. Select a prominent place adjacent to the Vehicle Emission Control Information Decal suitable for installing the Authorized Modifications Decal. Clean the area, install the decal, and cover it with a clear plastic decal shield.

 AUTHORIZED MODIFICATIONS	
THE FOLLOWING MODIFICATIONS HAVE BEEN MADE:	
<i>Reprogrammed Powertrain Control Module (PCM) per TSB 98-26-8</i>	
THESE MODIFICATIONS HAVE BEEN APPROVED, AS APPROPRIATE, BY EPA AND CARB.	
DEALER NUMBER:	DATE:
CHANGE AUTHORITY:	
FPS 8262 9/78	FORD MOTOR COMPANY PRINTED IN U.S.A.

OTHER APPLICABLE ARTICLES: NONE
WARRANTY STATUS: Eligible Under The Provisions Of Bumper To Bumper Warranty Coverage And Emissions Warranty Coverage

OPERATION	DESCRIPTION	TIME
982608A	Reprogram Powertrain Control Module (PCM)	0.6 Hr.

DEALER CODING	CONDITION CODE
BASIC PART NO. RECALEM OASIS CODES: 698298	42

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