

# Service Bulletin

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**mazda**

Category 4	Applicable Model/s 1988-89 626/MX-6 (w/o Turbo)	Subject IDLE SPEED FLUCTUATION OR HUNTING	Bulletin No. 056/89 Issued 4/24/89 Revised
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## DESCRIPTION

Idle speed fluctuation or hunting may occur when the electrical load such as headlights, rear defroster and so on are turned on while idling. This condition likely occurs easily if the idle speed is adjusted too low.

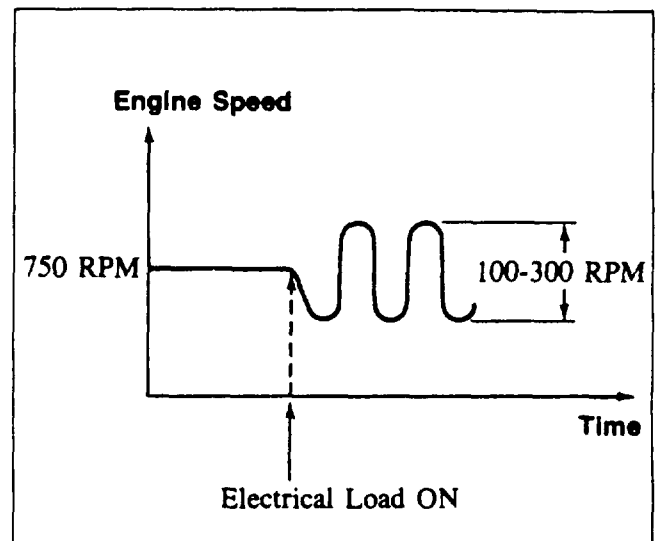
If you encounter a customer with a 1988-1989 626/MX-6 MTX complaining of idle fluctuation or similar complaint, adjust the idle speed according to the following repair procedure.

## REPAIR PROCEDURE

1. Warm up the engine and check that the idle speed is within the specification.

★ **Idle Speed: 750 ± 25 RPM**  
(in Neutral, with Test Connector grounded)

2. Check if the idle fluctuation occurs when the head light and rear defroster are turned on. If the fluctuation is still present, adjust the idle speed to 950-1000 rpm with the test connector grounded. (in Neutral or N-Range).



## WARRANTY INFORMATION

Customer Comment Code: 03  
Damage Code: 9H  
P/N of Main Cause: F201 20 660  
Quantity: 0 (Zero)  
Operation Number: XX0330RX  
Labor Hour: 0.2 Hr.

**IMPORTANT** Service and Parts Managers should read this bulletin carefully, sign and convey all information to those concerned.

Signature \_\_\_\_\_

Service Manager

Signature \_\_\_\_\_

Parts Manager

**015011**