

Service Bulletin

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MAZDA

Category 7	Applicable Model/s '87 - '89 626/MX-6 Turbo & Non-Turbo	Subject EC-AT REBUILD PROGRAM	Bulletin No. 065/89 Issued 9/27/89 Revised 10/31/89
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DESCRIPTION

Mazda (North America), Inc. (MANA) has been supplying rebuilt EC-AT assemblies since October 3, 1988. MANA has been preparing these assemblies with all up-to-date modifications as described in bulletin Category 7 no. 051/88.

This bulletin is being provided for up-to-date information regarding the 1989 model year.

NOTE:

1. Using EC-AT tester, verify that the problem is not solenoid related and that indeed the assembly has failed.
2. Before removing the failed assembly, an "EC-AT Inspection Sheet" (supplied by MANA, see attached) should be filled out with the customer. This sheet, which should be returned with the failed unit and a copy retained with the Repair Order, contains information pertinent to this program.
3. Refer to Mazda Parts Bulletin E-7-88 (for Western Regions) and V-32 (for Eastern Regions) for procedures required for ordering rebuilt EC-ATs and preparation regarding the return of the failed assembly PRIOR to shipping (i.e. draining instructions, parts to be removed and/or retained [see figure on page 2 of 3] and the installation of assorted plugs, brackets, holders and mounts).
4. Refer to Mazda Warranty Bulletin, Category K no. 1, for terms applicable to this program. Remember, it is important that if replacement is necessary, you must contact your DSM for authorization. *

MANA will supply an "EC-AT Instruction Manual" containing updated "Installation" and "Adjustment" procedures with each rebuilt unit.

NOTE:

1. Failure to fill out the "Inspection Sheet" may result in the forfeiture of the core refund.
2. DO NOT remove the VIN I.D. tag from the core. This is in violation of Federal Law.

The revised section is indicated by an asterisk. Please replace the original bulletin with this revised bulletin.

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

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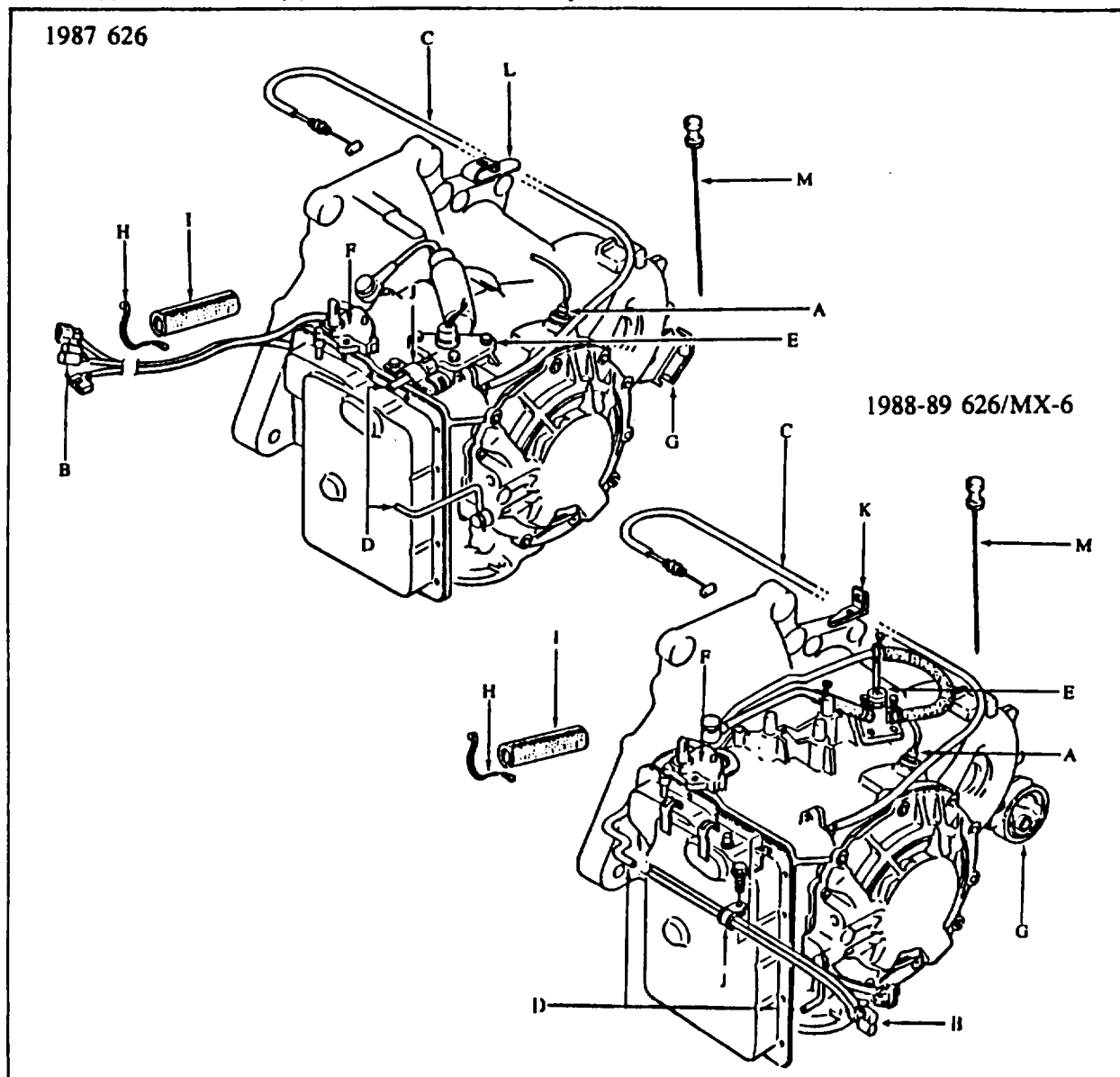
Signature _____

Service Manager

Signature _____

Parts Manager

For your convenience, the illustration below shows items which should be reinstalled on the rebuilt transmission (-) and returned (x) with the failed assembly.



	1987 626	1988-89 626/MX-6
A) Pulse Generator	x	x
B) Cord	x	x
C) Throttle Cable	x	x
D) Oil Pipes	x	x
E) Thermo Switch Box	x	x
F) Inhibitor Switch	x	x
G) Engine Mounting Rubber No.1	x	x
H) Bands (for Cord)	x	x
I) Protector (for Cord)	x	x
J) Clip (for Cord)	x	x
K) Throttle Cable Bracket	-	x
L) Throttle Cable Clip	x	-
M) Oil Level Gauge	x	-

NOTE:

Before removing EC-AT from vehicle, remove drain plug and drain ATF from failed assembly.

EC-AT INSPECTION SHEET

INSTRUCTIONS:

Please complete this form and submit it with the return EC-AT unit to repair facility.

Date: / /

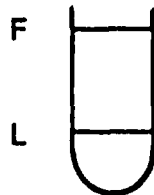
1. Dealer Code: _____
2. Dealer Name: _____
3. Year/Model: _____
4. VIN No: _____
5. Unit No: _____
6. Mileage: _____
7. Delivery Date: _____
8. Problem Date: _____

9. Customer Comment (please indicate with a ✓ mark):

- Slip: () 1-2 () 2-3 () 3-4 () 4-3 () 3-2 () 2-1
- Shock: () 1-2 () 2-3 () 3-4 () 4-3 () 3-2 () 2-1
- Flare: () 1-2 () 2-3 () 3-4 () 4-3 () 3-2 () 2-1
- Noise: () 1 () 2 () 3 () 4 () R
- No Movement: () 1 () 2 () 3 () 4 () R
- Oil Leakage (Location): _____

10. Checking Results:

- Condition of ATF: () OK () Burned () Other _____
- ATF Level:



(indicate with an arrow)

- EC-AT Tester Result Code No: _____

11. Comments:

12. Technician's Signature: _____