

Service Bulletin

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MAZDA

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| Category U | Applicable Model/s (listed below) | Subject ELIMINATION OF FUSE PLUG FROM RECEIVER/DRIER TANK | Bulletin No. 007/90 Issued 12/19/90 Revised |
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DESCRIPTION

In order to comply with the SAE standard (J639), a pressure relief valve has been incorporated on the air conditioner compressor for the following models: '88-'91 626/MX-6, '86-'91 RX-7 and '86-'91 B-Series. The pressure relief valve is designed to release refrigerant in order to protect the A/C system if the high side pressure reaches 450 psi.

As a result of this pressure relief valve, the fuse plug previously used as a safety device is no longer needed and will be eliminated from the receiver/drier tank. However, the receiver/drier tank with the fuse plug will still be available as a service part for the models listed below because the A/C compressor used in early production of A/C kits for these models did not have the relief valve.

When replacing the receiver/drier tank during A/C service, check whether the A/C compressor has a pressure relief valve or not.

CAUTION:

The receiver/drier tank without the fuse plug should not be installed on vehicles in which the A/C compressor does not have a pressure relief valve.

PARTS INFORMATION

| MODEL | RECEIVER/DRIER TANK with Fuse Plug (for compressor w/o relief valve) | RECEIVER/DRIER TANK without Fuse Plug (for compressor w/ relief valve) | REMARKS |
|------------------------|--|--|----------------------------------|
| '88-'91 626/MX-6 | GJ51 61 500B | GJ51 61 500C | non-Turbo A/T Turbo A/T & M/T |
| | GJ54 61 500A | GJ54 61 500B | non-Turbo M/T |
| | GM39 61 500A | GM39 61 500B | 4WS M/T & A/T |
| '86-'91 RX-7 | 0000 67 A90A 6A | 0000 67 A90B 6A | |
| '86-'91 B2000/B2200 | 0000 67 A91A 0P | 0000 67 A91B 0P | |
| '87-'91 B2600 | 0000 67 A33A 7P | 0000 67 A33B 7P | |

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

Signature _____

Service Manager

Signature _____

Parts Manager