

Service Manual

AUTOMOTIVE ELECTRONICS



MAZDA

CA-DM4290K

CA-DM4291K

CA-DM4292K

CA-DM4293K

CA-DM4294K

Main Display Unit [Center Panel Module System]

VEHICLE : Mazda 6

DESTINATION : Universal

PRODUCED AFTER : Feb., 2002

Specifications*

Clock Display	12H/24H display
Outside Air Temperature Display	
<North America>	Centigrade display
<Except for North America>	Fahrenheit display
DIS Display Unit	
<Instantaneous Mileage>	L/100km (Mile zone : L/100mile)
<Average Mileage>	L/100km (Mile zone : L/100mile)
<The Balance of Mileage>	km (Mile zone : mile)
<Average Car Speed>	km/h (Mile zone : mile/h)

Dimensions** (W×H×D) 270.3 × 41.6 × 57.4 (mm)

Weight** 270g

* Specifications and the design are subject to possible modification without notice due to improvements.

** Dimensions and Weight shown are approximate.

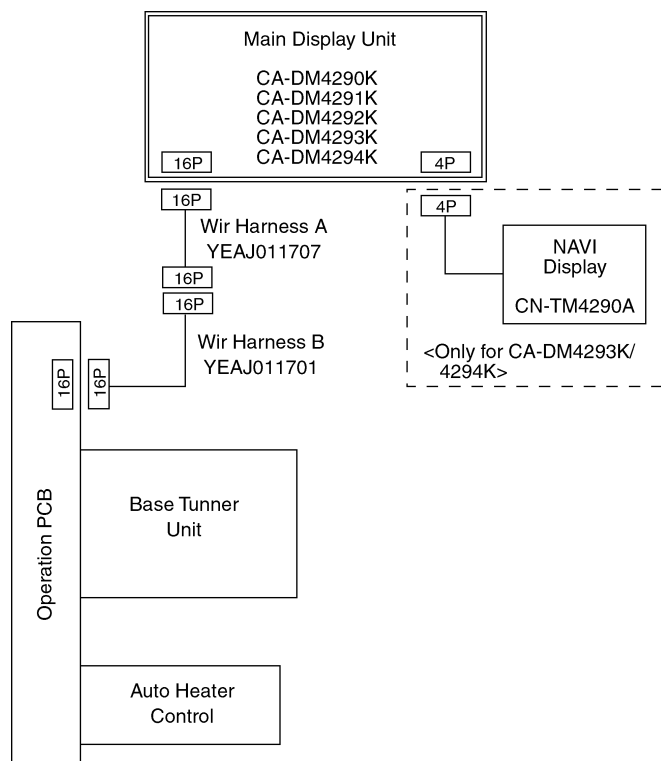
CONTENTS

	Page		Page
1 FEATUERS	2	6 TERMINALS DESCRIPTION	5
2 SYSTEM BLOCK DIAGRAM	2	7 REPLACEMENT PARTS LIST	5
3 REAR VIEW AND CONNECTORS	2	8 EXPLODED VIEW	7
4 FRONT VIEW AND FUNCTIONS	3	9 WIRING DIAGRAM	8
5 BLOCK DIAGRAM	4	10 SCHEMATIC DIAGRAM	11

1 FEATUERS

- Clock display.
- Air conditioner status dispaly.
- Audio status dispaly.
- Open/Close button (CA-DM4293K/4294K).
- TILT button (CA-DM4293K/4294K).
- AMB botton (CA-DM4291K - 4294K).
- DIMMER botton.
- CLOCK and SET botton.

2 SYSTEM BLOCK DIAGRAM



3 REAR VIEW AND CONNECTORS

