

# MAINTENANCE SCHEDULE

NORMAL SERVICE INTERVALS	
7,500 miles	Α
15,000 miles	A
22,500 miles	A E
30,000 miles	A B
37,500 miles	A F
45,000 miles	A C
52,500 miles	A
60,000 miles	AB DE
67,500 miles	A
75,000 miles	A C
82,500 miles	A
90,000 miles	A B

Unique driving conditions\* Every 5,000 miles change oil/filter, inspect coolant level, lights, brake/clutch fluid, tire pressure/wear, power steering fluid, locks/hinges

and washer fluid

### Maintenance notes:

Rotate tires every 7,500 miles or sooner if needed Replace cabin air filter once a year or every 12,000 miles of the company o

- A. Change: Éngine oil/replace filter Lubricate: All locks and hinges
- B. Inspect: Drive belts, fuel lines and hoses, brake lines, hoses and connections, disc and drum brakes, steering operation and linkages, front suspension ball joints, driveshaft dust boots, chassis and body bolts and nuts, exhaust system, heat shields, refrigerant system, heat shields, refrigerant amount and compressor operation

  Papelose Protos Protos fixed 9 a.m.-5:45 p.m., Pacific 9 a.m.-5:45 p.m., Eastern/Central Replace: Brake fluid
- C. Change: Engine coolant
- D. Inspect: PVC valve, hoses and tubes for emission system
- E. Clean: Air filter
- F. Replace: Air filter \*Special operating conditions †See Owner's Manual

This Quick Tips® guide is provided by Mazda North American Operations to make your Mazda ownership experience more convenient. It is not intended to replace your Owner's Manual.

If you have any questions about your vehicle, you are invited to contact your local dealer. if you need additional help, feel free to call our

#### **Customer Assistance Center** at 1-800-222-5500

Monday through Friday,

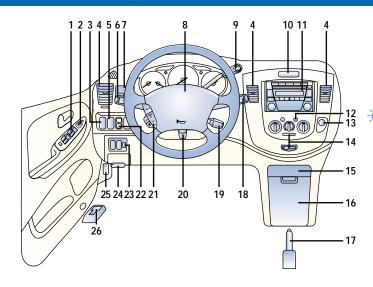


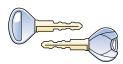
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# DRIVER'S VIEW





Operates ignition and ali locks

Tip: Use key number plate to purchase a new key; store in safe place separate from vehicle

Immobilizer system\* Prevents engine from starting unless coded key used; see Owner's Mánual

Remote Keyless Entry System\*, see Locks

- 1. Power window switches\*, see Switches/Locks
- 2. Power door locks\*, see Switches/Locks
- **3. Fog lights\***Press on/off; functions only with headlight low beams on
- 4. Air vents
- 5. Traction control system\*
- 6. Turn signal/lighting control lever, see Driver Controls
- 7. Power outside mirror switch\*, see Switches/Locks
- 8. Horn and driver's air bag
- 9. Gearshift lever, see Transaxle

- 10. Hazard warning switch Push on/off
- 11. Audio system, see Audio Systems
- 12. Rear window defroster switch
- 13. Lighter
- 14. Climate control panel, see Climate Controls
- 15. Cup holder/ashtray
- 16. Front console
- 17. Parking brake lever
- 18. Wiper/washer lever, see Driver Controls
- 19. Cruise control lever\*, see Driver Controls

- 20. Tilt steering-wheel lever Pull lever down, position wheel; push lever up
- 21. Audio control switches, see Driver Controls
- 22. Pinstrument panel lighting Turn thumb-wheel up/down to increase/decrease intensity
- 23. Power sliding door switches, see Power Sliding Doors
- 24. A Hood release handle
- 25. Fuse panel
- 26. Remote fuel door release

\*Denotes optional equipment

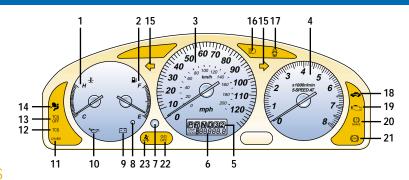
Always check the Owner's Manual for more operating information and safety features

Driver's View



Instrument Cluster

# INSTRUMENT CLUSTER



# **GAUGES**

1. Coolant temperature

If above normal range, stop vehicle and turn off engine; check coolant level when safe

- 2. Fuel gauge 19.8-gallon/75-liter tank
- 3. Speedometer
- 4. Tachometer
- 5. Gear indicator
- 6. Odometer/trip meter

#### 7. Odometer/trip meter select button

Press to select odometer, trip A or trip B

Press and hold to reset selected trip odometer

8. Low fuel level

# WARNING LIGHTS

9. Charging system warning light

Dealer inspection required 10. 🗠 Low engine oil

pressure warning light Stop vehicle and turn off engine; check oil level

- 11. CRUISE Cruise control\*
- 12. TCS Traction Control System\*

Light flashes when in use; dealer 19. Check engine inspection required if light remains on

13. OFF Traction Control System\* off

System turned off manually or malfunctioning; dealer inspection required

14. 🏄 Air bag readiness

Air bag malfunction, dealer inspection required

- 15. ◆→ Turn signals/hazard warning on
- 16. 

  ☐ High beams on
- 17. 🔁 Door ajar
- 18. Immobilizer system/ security light'

Possible faulty emission control, dealer inspection required, or fuel filler cap not tight

20. Brake system

Parking brake on/low fluid level

21. Anti-lock Brake System (ABS)\*

ABS malfunction, normal brakes only, dealer inspection required

22. OFF Overdrive off indicator, see Transaxle

Lights when the overdrive button is in the off position

23. Always fasten safety belts

\*Denotes optional equipment

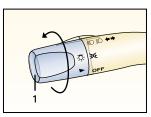
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Instrument Cluster



# Driver Controls

# DRIVER CONTROLS



# Turn signal/lighting control lever

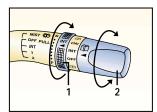
OFF = Lights off

⇒ = Tail, parking and dashboard lights on: Rotate knob (1) to first notch

Tail, parking, dashboard and headlights on: Rotate knob (1) to second notch

High beams on/off: Push lever forward to detent/pull back to detent

To flash high beams: Pull lever back slightly and release Turn signals right/left: Move lever up/down



## Wiper/washer control lever

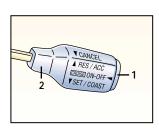
To activate interval wipers: Push lever down to first detent and rotate knob (1) to desired speed

To activate wiper normal or low speed: Push down to second detent

To activate high speed: Push lever down to third detent

To activate washer: Pull lever back and release To activate mist: Push lever up and release

To activate rear interval wiper:
Rotate knob (2) up to INT
To activate rear normal speed
wiper: Rotate knob (2) up to ON
To activate rear washer: Rotate
knob (2) to and release



# Cruise control\*

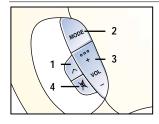
Operates above 25 mph Press main switch (1)

To set speed: Accelerate to desired speed and move lever (2) down and release

To decelerate: Move lever (2) down and hold; then release at desired speed

Incremental deceleration: Move lever (2) down and release; each tap = minus 1 mph Incremental acceleration: Move lever up and release; each tap = plus 1 mph

To cancel: Tap brake pedal, pull lever (2) back or press main switch (1) Return to preset speed (after braking): Move lever (2) up and release



# Steering-wheel audio controls

# 1. ^ Seek

Radio: Press to select preset stations Cassette/CD/MD: Press to

Cassette/CD/MD: Press to select next selection/track

### 2. Mode

Press to select AM, FM1, FM2, TAPE, CD or MD

#### 3. Volume

Press: Up/down to adjust volume

#### 4. Mute

Press to mute

\*Denotes optional equipment

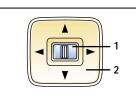
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Driver Controls



## Switches/ Locks

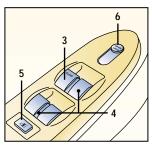
# SWITCHES/LOCKS



# Power remote outside mirrors\*

Operate only with ignition on To adjust left/right mirror: Slide selector switch (1) left/right, press perimeter switch (2) in direction of desired mirror movement





# Power windows\*

Operate only with ignition on All windows controlled from driver's door; passenger doors have separate switches

Driver's window: "One-touch" down: Press switch (3) and release, window goes down all the way; lift switch to stop; lift switch to close

Passenger window switches (4): Push/lift switch to open/close

# Power window lock switch (5)

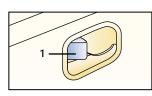
Push switch, only driver's window functions; press again, all windows operate

# Master front door lock switch

To lock/unlock all doors: Press front/rear of switch (6)

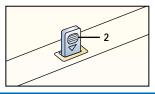
To lock doors without key: With door open, press front of switch (6), exit vehicle, close doors To lock/unlock with key: Turn key in driver's door clockwise/ counterclockwise

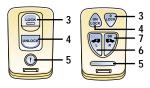
Tip: Doors can be locked with key in ignition (chime sounds to alert you that key is in ignition)



## **Door lock buttons**

- Front door lock buttons To lock: Press front of lock button To unlock: Pull lock button out
- 2. Sliding door lock buttons To lock: Push button down To unlock: Pull button up





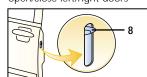
# Remote Keyless Entry System\* Functions only with ignition in

Functions only with ignition in OFF position

To lock doors: Press LOCK button (3): pressing again within 5 seconds causes doors to relock and horn to beep To unlock: Press UNLOCK

button (4) for driver's door; press again within 5 seconds to unlock other doors Panic alarm: Press ! button (5); horn sounds, headlights/hazard warning lamps flash; to stop press (5) again or turn ignition to ON position

Sliding doors: Press (6/7) to open/close left/right doors



# **Child-safety locks**

Located at the edge of rear doors To activate: Push tab (8) down; door opens from outside only To cancel: Pull tab up

MARNING: Since children may access either rear door, child-safety locks for both rear doors should be activated and make sure power sliding doors\* main switch is in OFF position; child-safety locks do not depower door post switches

\*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Locks



# Power **Sliding Doors**

# POWER SLIDING DOORS

# Power sliding doors\*

The power sliding doors can be opened/closed by using: Exterior/ interior door handles, keyless remote, lower dashboard power sliding door switches and one switch on each sliding door post

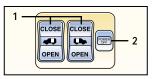
and warnings related to power sliding doors in Owner's Manual





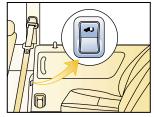
#### Opening/closing using door handles

Power sliding doors automatically open/close by sliding door in desired direction; buzzer will sound before door operates



## Operation from front seat

Power sliding doors main switch: Press (2) to disable/enable system Opening/closing using switches: Stop vehicle, shift into park and stop vehicle, shift into park and apply parking brake; unlock sliding doors and press main switch (2) to ON position; press left/right switches (1) to open/close Press switch for 1 second, doors automatically open or close after huzzer sounds; press again to stop buzzer sounds; press again to stop Power sliding doors malfunction; buzzer sounds continuously; press main switch to OFF position to disable, see your Mazda Dealer



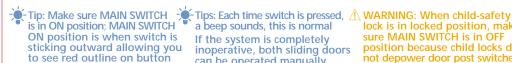
# Operation from rear seats

Press switch for 1 second, doors automatically open or close after buzzer sounds; press again to stop

Tips: The system operates only in PARK position

The system will not operate if one or both of the sliding doors are locked

The system may not operate correctly if battery voltage is low



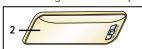
a beep sounds, this is normal If the system is completely inoperative, both sliding doors can be operated manually

lock is in locked position, make sure MAIN SWITCH is in OFF position because child locks do not depower door post switches



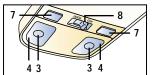
1. Liftgate light

OFF = Light always off ON = Light on if door open



2. Rear interior light ON = Light always on

DOOR = Light on if door open OFF = Light always off

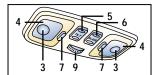


3. Map lights On/off: Press switches (7)

4. Interior lights Slide switch (8)

> OFF = Lights always off DOOR = Lights on if door open Rotate switch (9) clockwise/ counterclockwise for DOOR/OFF

\*Denotes optional equipment



5. Sunroof tilt switch\*

Operates only with ignition on To tilt/close: Press and hold rear/front of switch

6. Sunroof slide switch\*

Operates only with ignition on To open: Press and hold rear of switch until panel is in desired position
To close: Press and hold front of switch

Always check the Owner's Manual for more operating information and safety features

Lights

# Seats

# SEATS

# Manual seat controls 1. Fore-aft adjustment

- Lift lever, slide seat

  2. Head restraint
  To raise/lower: Pull up/push stop-catch (7) and push down
- 3. Seatback angle
  To adjust: Lift and hold lever,
  lean forward or backward,
  release lever
- 4. Seat tilt (Driver's only)\* Rotate front/rear dial to change angle of seat front/rear

Power driver's seat controls
5. Fore/aft adjustment
Slide switch horizontally
Raise/lower seat cushion
Pull/push center vertically
Raise/lower front of seat

Raise/lower front of seat Pull/push front vertically Raise/lower rear of seat Pull/push rear vertically

6. Seatback angle
Press front/rear of switch

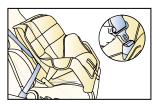
Shoulder belt height adjustment

To raise/lower belt: Push button (8) and move belt to desired position



seats while driving Safety belts must always be worn when vehicle is in motion All air bags are supplemental and do not replace safety belt usage Always wear your safety belt and properly secure children 12 and under in a rear seat Use age appropriate child restraints, see Owner's Manual and state or province laws Never place rear-facing infantsafety seat in front of any air bag, an infant is in serious danger of being injured or killed If you choose to install a forwardfacing child-safety seat in the front seating position, move vehicle seat as far back as possible

For special rear seat operations, see Owner's Manual



# Child-safety seat

To install in rear outboard seats: Use dual locking mode retractor seat belts; see Öwner's Manual for proper installation and child seat tether and LATCH system instructions

MARNINGS: Read all information and warnings in Owner's Manual and attached to seat before using child-safety seat

#### Dual locking mode lap/ shoulder belt retractor (Front passenger and rear retractable safety belts only)

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Emergency locking mode: Belt locks only on hard braking/ cornering or impacts of about 5 mph or more

Automatic locking mode: Must be used when installing childsafety seat

To activate: Pull webbing fully out of retractor until click is heard; belt will only tighten

To disengage: Unbuckle belt and allow webbing to retract fully





# Front passenger seat side table

Pull up to locked position; push down to verify table is secure Expand table rearward by pulling out the rear

Lowering side table: Pull lever (1) under table frontal section and fold down completely



MARNING: Do not use front passenger seat side table while vehicle is in motion

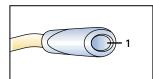
\*Denotes optional equipment

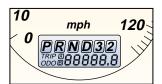
Always check the Owner's Manual for more operating information and safety features

Seats

# **Transaxle**

# TRANSAXLE





# Automatic transaxle

P = Park

To move gearshift from Park: Press firmly on brake pedal

R = Reverse

N = Neutral

No gear engaged

D (Overdrive)

For normal driving: Shifts through four forward gears automatically Tip: Torque converter lock-up improves fuel economy and

can feel like an additional gear

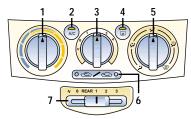
D (Overdrive Off)
Press overdrive off switch (1) to disengage/engage overdrive; indicator light on instrument panel will illuminate; shifts through three forward gears automatically

Provides extra power and increased engine braking; stops 3rd-4th gear cycling in stop/go driving

3 = Third

Provides extra power and increased engine braking Use to reduce wheel spin when starting on slippery surfaces

2 = Second
Use for engine braking when 3rd is not sufficient



1. Temperature control Rotate knob to blue for cool, red for warm

> Control positions for maximum defrost

Fan to maximum, temperature to maximum hot, air flow selector knob to 🕮

- 2. Air Conditioning Press on/off
- 3. Fan control Rotate knob

- 4. I Rear window defrost Press on/off, shuts off with ignition or cycles off/on
- after 20 minutes 5. Air flow selections
  - = air to dash
  - = air to dash and floor
  - = air to floor
  - = air to floor and windshield
  - = air to windshield

6. Air intake selection switch

Press for cooling with inside/outside air

7. Rear air conditioning switch\*

0 = fan off

**REAR** = select fan speed from rear control

- 1 = low
- 2 = medium
- 3 = high

Tips: To help prevent windshield fogging in humid weather, select m before starting engine To prevent moisture buildup, never drive with system off Objects placed under the

front seats may interfere with air flow to the rear

\*Denotes optional equipment

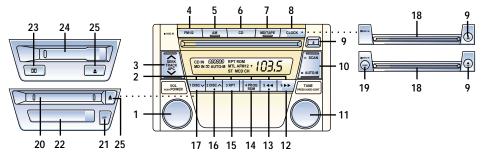
Always check the Owner's Manual for more operating information and safety features

Climate Controls



Audio **Systems** 

# RADIO/CASSETTE/COMPACT



#### Steering-wheel audio **controls**, see Driver Controls

- 1. Power/Volume Press to turn on/off; rotate to increase/decrease volume
- 2. Memory preset buttons To set: Tune to station, press and hold until beep is heard

# 8. Clock

To set: Press (8) and hold until beep is heard; press upper/ lower portion of (10) to advance Hours/Minutes; press (8) again

# 9. CD eject button

# 14. Program Random<sup>†</sup>

Press to enable/cancel random play

#### 15. Repeat

Press to replay current CD/ tape selection

16. Disc up ^ †
Press to skip forward to beginning of next CD

# 3. SEEK/TRACK/APC

Radio: Press ∧ / ∨ to automatically seek higher/ lower frequency CD: Press ^ / v to select next/previous track Tape: Press ∧ / ∨ to automatically advance tape to beginning of next selection/ replay selection; to stop this operation, press button again

## 4. FM1/2

Press to select between FM1/FM2 station preset buttons (2)

Press to select AM frequency band

# 6. CD

Press to play CD

# 7. MD\*/Tape\*

Press to play Mini-disc Player/ cassette tape

# 10. Scan/Auto-Memory

Press to briefly sample next listenable selections; functions in all modes

Radio: Press and hold until a beep is heard; system automatically scans and temporarily stores six strong stations in each band; press again to cancel

# 11. Tuning/Audio Control

Tune: Rotate counterclockwise/clockwise for lower frequency/higher frequency Audio control: Press to select BASS/MID/TREBLE/FADE/ BALANCE; rotate right/left to adjust selected feature

# 12. Fast forward ▶▶

Press to fast forward through a track

### 13. Reverse ◀◀

Press to reverse through a track

# 17. Disc down ✓ †

Press to skip back to beginning of previous CD 18. CD slot\* 19. LOAD\*

To load multiple discs: Press and hold LOAD (19) until beep is heard; insert CD when "In" is displayed To eject disc: Press Eject (9)
To eject specific disc: Press and hold Eject (9) until beep is heard; within five seconds press the desired tray number 1-6 (2)

# 20. Mini Disc slot\*

## 21. DISP\*

# 22. Mini Disc display\*

#### 23. Dolby® Noise Reduction\* Reduces tape noise and hiss, press to activate/deactivate

# 24. Cassette door\*

## 25. Eject button<sup>3</sup>

Denotes optional equipment †For use with cassette tape player, MD player, or CD changer\*

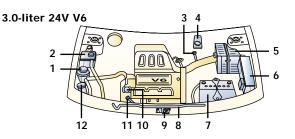
Always check the Owner's Manual for more operating information and safety features

Audio Systems

# <u></u>

# **Under Hood**

# UNDER HOOD



# 1. Power steering fluid reservoir

Check with engine off; fill to MAX mark

- 2. Engine coolant reservoir
  Level should be between F and
  L lines when cold
- MARNING: Never remove coolant reserve tank cap while engine is running or hot; you could get burned

# 3. Automatic transaxle fluid dipstick

Check with engine on at operating temperature; fluid level should be within v-notches on dipstick

4. Brake fluid reservoir
Level should be kept at the
MAX mark on reservoir; fill
with DOT 3 fluid from a
sealed container

#### 5. Air filter

- Power distribution box (fuses and relays)
- 7. Battery
- 8. Hood support rod
- 9. Hood latch
- Pull hood latch up, open hood
- 10. Engine oil filler cap SAE 5W-20 recommended for all temperatures

## 11. Engine oil dipstick Check with engine off and at operating temperature; do not fill above MAX line

# 12. Windshield washer reservoir

Fill with windshield washer fluid

# Break-in period

First 600 miles: Avoid heavy braking and acceleration; drive at varying road and engine speeds

Tip: Follow same procedures with overhauled engine or when brakes are replaced

Anti-lock Brake System (ABS)\*

When brake pedal is pressed, ABS automatically reduces hydraulic pressure to any wheel on the verge of locking up You may feel a slight pulsing of the brake pedal and hear a clicking noise; this tells you the ABS is functioning properly; increase pressure on pedal for maximum braking

Tips: Maintain constant pressure on the brake pedal Do not pump the brakes

# Tire economy and tips

Check pressure at least monthly when tires are cold Maintain correct front-end alignment and tire balance; rotate tires at 7,500-mile intervals; see Owner's Manual for rotation chart

#### Tire pressure

Decal on the edge of the driver's door provides tire pressure information

# Tire chains\*†

Tire chains can damage aluminum wheels; use on steel wheels only

chains, install only on front tires; install as tightly as possible and retighten after driving 1/4-1/2 miles; chains may affect handling Never exceed 30 mph with tire chains

# Traction Control System\*

Automatically applies and releases brakes to prevent excessive wheel spin at all speeds, especially when accelerating on slippery surfaces



\*Denotes optional equipment †See Owner's Manual

Always check the Owner's Manual for more operating information and safety features