

DRIVER ASSURANCE

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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. Or if you need additional help, feel free to call our

Customer Assistance Center at 1-800-222-5500

Monday through Friday, 9 a.m.- 4:45 p.m., Pacific 9 a.m.-5:45 p.m., Eastern/Central

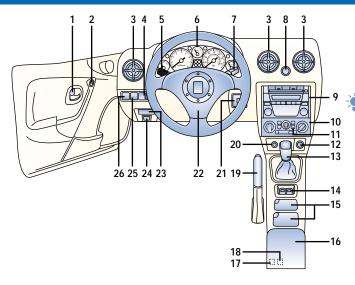


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DRIVER'S VIEW





Key/number plate Operates ignition and all locks

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

Immobilizer system Prevents engine from running unless coded key used; see Owner's Manual



Remote entry **system***, see Switches/Locks

- 1. Manual door locks, see Switches/Locks
- 2. Power door locks*, see Switches/Locks
- 3. Air vents Move vents to direct airflow
- The Instrument panel lighting selector, see Interior Lights/Console
- 5. Turn signal/lighting control lever, see Driver Controls
- 6. Instrument cluster, see Instrument Cluster
- 7. Wiper/washer/ Cruise control* lever, see Driver Controls
- 8. A Hazard warning switch Press on/off

- 9. Audio system, see Audio Systems
- 10. Climate control system, see Climate Controls
- 11. Rear window defogger switch Press on/off
- 12. Cigarette lighter
- 13. Gearshift lever, see Transmission
- 14. Power-window switches, see Switches/Locks
- 15. Ashtray/cup holder
- 16. Center console, see Interior Lights/Console
- 17. Fuel door release lever 26. Drog light switch, Pull to open fuel door
- 18. Remote trunk-lid release

Pull to open trunk

- 19. Parking-brake lever, see Interior Lights/Console
- 20. Passenger-side air bag deactivation switch, see Child Seats
- 21. Power outside mirror switch, see Switches/Locks
- 22. Horn/air bag Press for horn
- 23. Fuse panel
- 24. Hood release handle Pull to open partially
- 25. Cruise control main switch*, see Driver Controls
 - see Driver Controls

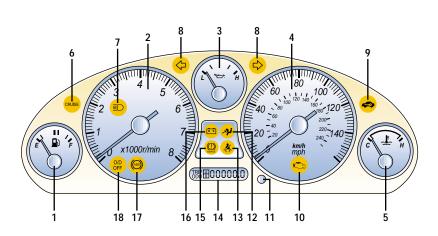
*Denotes optional equipment

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

Driver's View



INSTRUMENT CLUSTER



GAUGES

- 1. Fuel gauge 12.7-gallon/48-liter tank
- 2. Tachometer Avoid red zone
- 3. Engine oil pressure gauge If outside normal range, stop vehicle safely and turn off engine, check oil level
- 4. Speedometer
- 5. Coolant temperature gauge If above normal range, stop vehicle safely and turn off engine; check coolant level when safe

WARNING LIGHTS

- 6. CRUISE Cruise control on*
 Lights when cruise control
 is set
- 7. **□ High beams on,** see Driver Controls

- 8. ← Turn signal/hazard warning on
- 9. Immobilizer system on, see Driver's View
- 10. ♣ Check engine
 Dealer inspection required
- 11. Odometer/trip odometer selector

Press to select odometer or trip odometer A/B; press and hold to reset selected trip odometer

- 12. Air bag readiness
 If light flashes or stays on, the
 air bags may not operate in an
 accident; dealer inspection
 required
- 13. Always fasten safety belts

- 14. Odometer/trip odometer display
- 15. Brake system
 Parking brake on/low
 brake fluid
- 17. (a) Anti-lock Brake System (ABS)*

Indicates ABS malfunction, dealer inspection required

18. OFF Overdrive off indicator (Automatic transmission)*
Lights when the overdrive button is in the off position
*Denotes optional equipment

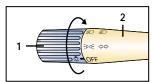
Always check the Owner's Manual for more operating information and safety features

Instrument Cluster



Driver Controls

DRIVER CONTROLS



Turn signal/lighting control lever

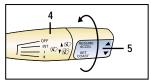
OFF = Lights off

= Tail, parking and dash-board lights on: Rotate knob to (1) first notch

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

High beams on/off: Push lever (2) forward to detent/pull back To flash high beams: Pull lever (2) toward you and release

Fog lights
Press (3) on/off; functions only with headlight low beams on



Windshield wiper/washer/ Cruise control* lever

For slow/normal/fast wiper speeds: Push lever (4) down through detents

Single wipe: Set the wipers to OFF; push lever (4) forward Wash and wipe: Pull lever (4) toward you and hold; washer and wipers will be activated until lever is released



Cruise control*

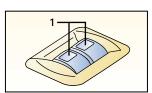
Operates above 25 mph Press CRUISE MAIN switch (6) to enable/disable

To set speed: Twist control knob (5) down toward SET/COAST ▼ ànd release

To increase set speed: Twist control knob (5) up toward RESUME/ACCEL ▲ and release at desired speed

To decrease set speed: Twist control knob (5) down toward SET/COAST ▼ and release at desired speed To cancel: Tap brake or clutch pedal (manual transmission)

or press CRUISE MAIN



Power windows

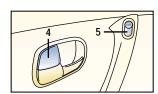
Operate only with ignition on To open/close: Push down/pull up front of switch (1) Press driver window button down once for one touch auto down



Dual power mirrors

Operate only with ignition on

To adjust left/right mirror: Push selector switch (2) left/right, press switch (3) in direction of



Manual door locks

To lock/unlock: Push button (4) into handle/pull toward you

Power door locks*

Both doors lock/unlock by using key in driver's door or by using driver's button (5)



switch (6)

Remote keyless entry system

Functions only with ignition in **ÖFF** position

To lock doors: Press LOCK button (6); pressing again within 5 seconds causes doors to relock and horn to beep To unlock: Press LOCK (7)

for driver's door; press again within 5 seconds to unlock other door

To open trunk: Press 🕶 (8) Panic alarm: Press ! (9); horn sounds, headlights/taillights flash; to stop, press any remote button

*Denotes optional equipment

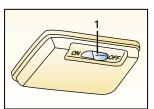
Always check the Owner's Manual for more operating information and safety features

Switches/ Locks



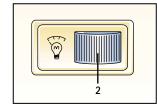
Interior Lights/ Console

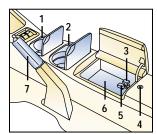
INTERIOR LIGHTS/CONSOLE



1. Dome light On = Light always on Off = Light always off Center position = Light on when a door is open

2. Instrument panel lighting To brighten/dim instrument panel lighting: Turn thumb-wheel right/left





Center console

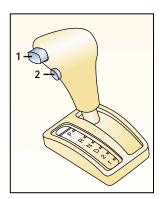
- Ashtray/Cup holder
 Pull up ashtray to remove; space can be used as a cup holder
- 2. Cup holder
- 3. Remote trunk-lid release To open trunk: Lift up on front of lever
- 4. Center console lock To lock/unlock: Insert key and turn clockwise/counterclockwise

5. Remote fuel door release To open fuel door: Lift up on front of lever

6. Center console storage

7. Parking-brake

To engage: Pull up To release: Pull up slightly while depressing button at the front of lever; lower parking-brake lever



Automatic transmission* P = Park

To move gearshift from Park: Press firmly on brake pedal, then press release button (1) on gearshift

R = Reverse

Do not engage Reverse when vehicle is moving forward

N = Neutral

No gear engaged; vehicle can roll freely, even on a slight incline, unless the brakes are applied

Overdrive Switch

Press (2) to lockout/enable overdrive D (Overdrive)

For normal driving: Shifts through four forward gears automatically

D (Overdrive Off)

Shifts through three forward gears automatically Provides extra power and increased engine braking, stops 3rd-4th gear cycling in stop/go driving and on steep graded hills

2 = Second gear

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

1 = First gear

Use for engine braking when second gear is not sufficient



6-speed

Manual transmission

Depress clutch pedal to start engine and change gears

Tip: Do not shift into 1st above 20

mph or clutch failure could occur

Tip: Resting your foot on the clutch pedal while driving and using the clutch to hold your vehicle at a standstill while waiting on a hill may reduce clutch life

*Denotes optional equipment

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

Transmission

Seats

SEATS

Manual controls

- 1. Fore-aft adjustment Lift lever and hold, slide seat, release lever
- 2. Safety belt buckle

3. Seatback angle
To adjust: Lift and hold lever,
lean forward or backward, release lever

⚠ WARNINGS: Do not adjust 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

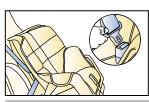
Always wear your safety belt and properly secure children



Safety belt emergency locking mode/automatic locking mode

(front passenger seat only) 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 child-safety seat (see below) 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

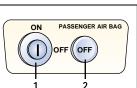
*Denotes optional equipment †For other rare circumstances when passenger air bag can be shut off, refer to NHTSA guidelines



Child-safety seat*

To install in passenger seat: Move seat as far back as possible; use dual locking mode retractor safety belt; see Owner's Manual for proper installation of child seat and LATCH system instructions

↑ WARNING: Use age appropriate child restraints, see Owner's Manual and state or province laws



Passenger's seat air bag deactivation switch,

see Driver's View for switch location Deactivate passenger's seat air bag when using a child-safety seat To deactivate/activate: Insert ignition key in switch, rotate to OFF/ON, remove key

Amber OFF light illuminates when deactivated and ignition is on

Tip: Turn ignition off when disabling passenger front air bag

MARNINGS: When using a rear-facing infant-safety seat always set the passenger seat air bag deactivation switch to OFF position, an infant is in serious danger of being injured or killed if front passenger air bag is deployed If you choose to install a forward-facing child-safety seat in the front seating position, move vehicle seat as far back as possible and set air bag deactivation

switch to OFF position

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

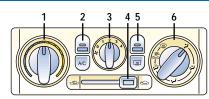
Child Seats

Climate

CLIMATE CONTROLS

Controls

- 1. Temperature control Rotate knob to blue for cool/red for warm
- 2. Air Conditioning
 Press to turn on/off
- Tip: Use A/C to dehumidify air
- 3. Fan control
 Rotate knob to increase/
 decrease speed, turn to
 0 to shut system off
- 4. Air intaké control
 Slide lever to select
 == recirculate inside air;
 use for maximum heating/
 cooling or to keep odors out
- 5. Rear window defogger Press to activate/deactivate



6. Airflow selections

= air to dash

= air to dash/floor

= air to floor

= air to floor/windshield, A/C compressor is on

= defrost, air to windshield, A/C compressor is on

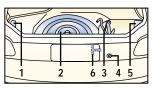
⚠ WARNING: When using ₩ position always set temperature control to hot or warm to prevent glass fogging

Control positions for maximum defrost

Fan to maximum, temperature to maximum hot, airflow selector knob to (11)

(-Tips: When @ selected, air is dried by A/C compressor operation when temperature is above 39°F

To help prevent windshield fogging in humid weather, select mb before starting engine To prevent moisture buildup, never drive with system off



Trunk

- 1. Lug wrench/wheel lock key
- 2. Temporary spare tire
 To change flat tire: Follow
 instructions in Owner's Manual
- MARNING: Do not exceed 50 mph with temporary spare
- -Tip: Temporary spare tire should only be used for very short periods
- 3. Jack/jack handle
- 4. Lock To lock/unlock: Insert key and turn counterclockwise/clockwise
- 5. Battery

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

-Tip: Use only SAE class "S" chains; install only on rear tires; install as tightly as possible and retighten periodically Never exceed 30 mph with tire chains



Trunk release handle

Allows you to escape should you become locked in trunk

To open: Pull "T" handle; "T" handle will glow if it has been exposed to light

MARNING: Always keep handle recessed; luggage may snag on handle and open trunk

*Denotes optional equipment †See Owner's Manual

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

Trunk

Convertible

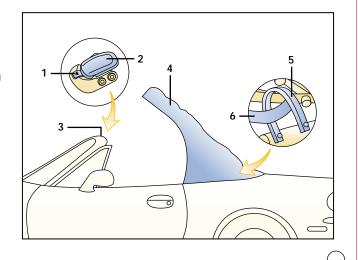
CONVERTIBLE

Convertible top operation

**Tips: Using an automatic car wash can damage top
Storing articles inside near the rear window can cause damage to top upon lowering
Windblocker* helps reduce wind entering cabin area with top down

To lower: Park on a level surface away from traffic lanes; set parking brake; lower side windows and pull down sunvisors, remove all objects from top storage area

Press unlock button (1); pull top latches (2) until they completely disengage from windshield header (3); lift up on front section of top (4); lower top into storage area; snap top latches (2) into closed position



Tips: Do not store a wet or damp convertible top for long periods of time Secure all objects inside vehicle before lowering top To install convertible top cover: Thread tether straps (5) through anchor (6) and snap into position; attach top covering using fasteners; insert rear edges into body molding groove

To raise: Park on a level surface away from traffic lanes; set parking brake; lower side windows and pull down sunvisors Open top latches (2) fully; lift top (4) until it rests on windshield header (3); fasten latches to windshield header by pushing up until click is heard

or have vehicle inspected by dealer

Detachable hardtop*

Tip: Perform hardtop installation or removal with two people

Park on a level surface away from traffic lanes; set parking brake and lower side windows; pull down sunvisors

To remove: Disconnect rear window defogger coupler; lower antenna; press unlock on top and side latches to release top; slide top rearward while pressing down on the rear deck latches; lift hard top straight off the body

To install: Lower antenna; fully lower convertible top; align rear latches with rear deck studs; slide hard top forward while pressing down on the rear deck; push up top and side latches to lock; reconnect rear window defogger

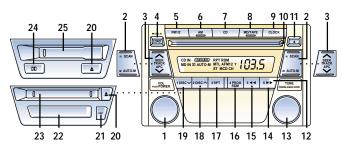
*Denotes optional equipment

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Convertible

Systems

AM/FM STEREO/CASSETTE/CD/MD



1. Power/Volume

Press on/off; rotate for volume

2. Scan/Auto-Memory Press to briefly sample next listenable selections Radio: Press and hold until a beep sound is heard; system automatically scans and temporarily stores six strong stations in each band; press again to cancel

Press to select AM frequency band 15. Reverse ◀◀

7. CD Press to play CD

8. MD*/Tape* Press to play Mini-disc Player/ cassette tape

Tip: MD player also plays MDLPs that have been recorded in MDLP mode

13. Tuning/Audio Control Tune: Rotate counterclock-wise/clockwise for lower frequency/higher frequency Audio control: Press to select BASS/MID/TREBLE/FADE/ BALANCE/ALC/TOP UP 1/TOP UP 2/TOP UP 3/TOP DOWN 1/TOP DOWN 2/TOP DOWN 3; rotate right/left to adjust selected feature

14. Fast forward ▶▶ Press to fast forward through

Press to reverse through a track 16. Program Random[†]

Press to enable/cancel random play, or to play other side of cassette tape

17. Repeat Press to replay current CD/tape selection

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. LOAD*

To load multiple discs: Press and hold LOAD (4) until a beep sound is heard; insert CD when "In" is displayed To eject disc: Press Eject (11)
To eject specific disc: Press and hold Eject (11) until beep is heard; 10. CD slot* within five seconds press the desired tray number 1-6 (12)

Press to select between FM1/FM2 station preset buttons (12)

9. Clock

To set: With ignition in ACC or ON position, press (CLOCK) and hold until beeper sounds, 12 Hr/24 Hr will be displayed; rotate (Audio Control Dial) to switch between 12 Hr/24 Hr, switch between 12 Hr/24 Hr, selection will flash; press (CLOCK) again; Hr ADJ will be displayed next with hour flashing; press H to set hour; then press (CLOCK) button; Min ADJ will be displayed next with minutes flashing. next with minutes flashing press M to set minutes; then press (CLOCK) to complete procedure

11. CD eject button

12. Memory preset buttons To set: Tune to station, press and hold until a beep sound is heard

18. Disc up ∧ †

Press to skip forward to beginning of next CD

19. Disc down ✓ † Press to skip back to beginning

of previous CD

20. Eject button*

- 21. DISP*
- 22. Mini Disc display*
- 23. Mini Disc slot*
- **24. Dolby® Noise Reduction***Reduces tape noise and hiss; press to activate/deactivate

25. Cassette door*

Tip: Audio system becomes inoperable if power is interrupted or radio is stolen, a CODE is required to unlock audio unit See Owner's Manual

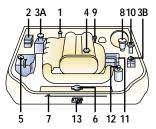
Denotes optional equipment [†] For use with cassette tape player, MD player, or CD changer

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

Audio Systems

Under Hood

UNDER HOOD



1.8-liter 4-cylinder

- Tip: Check all fluids with vehicle parked on a level surface

1. Automatic transmission

fluid dipstick*
If checked at operating
temperature, fluid should be
between FULL and LOW marks on dipstick; if checked with engine cold, fluid should be just below the bottom notch on dipstick

2. Fuse block

3. Windshield washer fluid reservoir

(A. Manual transmission) (B. Automatic transmission) Refill with windshield washer fluid

- 4. Engine oil filler cap, see Owner's Manual for recommended engine oil viscosity
- 5. Engine coolant reservoir Check when engine is cold; fluid level should be between the FULL 11. Air filter and LOW marks on reservoir
- coolant reserve tank cap while engine is running or hot; you could get burned
- 6. Radiator cap Do not remove if engine is
- 7. Hood support rod
 8. Brake fluid reservoir
 If brake fluid level is low, have your vehicle insected by your nearest Mazda dealer

9. Engine oil dipstick

Check with engine off and at operating temperature Engine oil should be between F and L marks on dipstick

10. Clutch fluid reservoir (Manual transmission)

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

- 12. Power steering fluid **filler cap/dipstick** Check with engine off and at operating temperature Level should be between H and L marks on the crosshatched area of dipstick
- 13. Hood latch Pull up to release hood
- Tip: Battery is located in the trunk

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

*Denotes optional equipment † See Owner's Manual

NORMAL SERVICE INTERVALS	
7,500 miles	Α
15,000 miles	A
22,500 miles	A
30,000 miles	A B
37,500 miles	A
45,000 miles	A C
52,500 miles	A
60,000 miles	A B D
67,500 miles	A
75,000 miles	A C
82,500 miles	A

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

90,000 miles

Normal maintenance notes

Rotate tires every 7,500 miles or sooner if needed

- A. Change: Engine oil/replace filter Lubricate: Locks and hinges
- B. Inspect: Drive belts, fuel lines and hoses, idle speed, brake lines and hoses, disc brakes, steering operation and linkages, front suspension ball joints, driveshaft dust boots, chassis and body bolts, exhaust system and heat shields
- Replace: Air filter, spark plugs C. Change: Engine coolant
- D. Inspect: Engine valve clearance, hoses and tubes for emission system

Replace: Engine timing belt, manual transmission oil. rear differential oil

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