

Mazda Roadside Assistance

Exhilaration, liberation and inspiration, are great reasons to drive a Mazda car, truck, SUV or minivan. In addition to all the other great standard features, you also get peace of mind with our basic warranty period Emergency Roadside Assistance Plan, it's just a phone call away, 24 hours a day, 365 days a year, call **1-800-866-1998**.

Mazda "bumper-to-bumper" Limited Warranty

We design and build every Mazda to give you driving pleasure now and far down the road. We're so confident in our quality that we cover the entire vehicle against defects in materials and workmanship for 36 months/36,000 miles, whichever comes first, plus we provide a powertrain warranty for 60 months/60,000 miles, whichever comes first.

Premium Gasoline Required

91-octane minimum
18.2-gallon/
69-liter tank

Lower Octane Fuel Usage

If 91 octane fuel is not available, fuel as low as 87 octane can be used temporarily for emergency purposes, use of fuel lower than 91 octane can decrease performance and deteriorate shift quality, refueling vehicle with correct octane fuel a couple of times will restore vehicle performance and shift quality.

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,
8 a.m.-4:45 p.m., Pacific
9 a.m.-5:45 p.m., Eastern/Central



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MAZDA CX-7

Quick Tips®

Reference

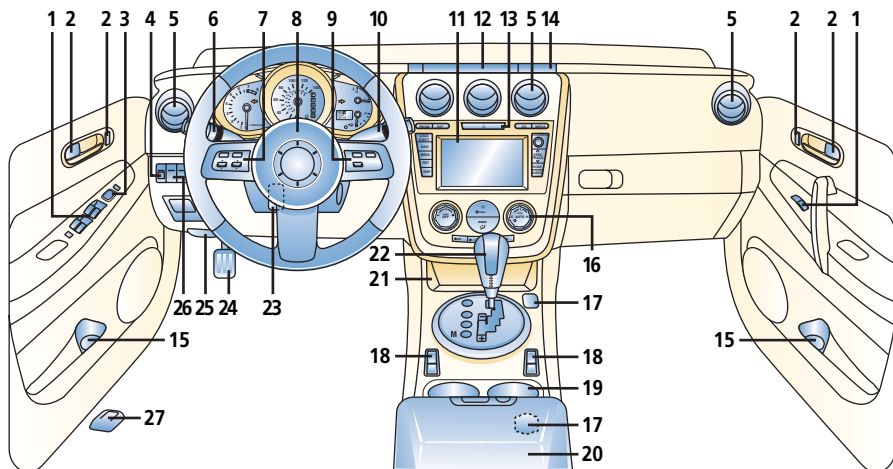
Guide for

Controls and

Functions



2007



- 1. Power window switches,**
see Mirrors/Windows
- 2. Door locks,**
see Locks
- 3. Mirror controls,**
see Mirrors/Windows
- 4. Headlight leveling switch*,**
see Getting Started
- 5. Air vents**
- 6. Turn signal/lighting control lever,**
see Getting Started
- 7. Audio control switches,**
see Getting Started
- 8. Horn/Air bag**
To beep: Press
- 9. Cruise control,**
see Getting Started
- 10. Wiper/washer control lever,**
see Getting Started
- 11. NAVI display*,**
see Owner's Manual
Audio system,
see Audio Systems
- 12. Information display,**
see Information Display
- 13.  Hazard warning switch/light**
Push to activate/deactivate
- 14. Passenger air bag off indicator,**
see Getting Started
- 15. Bottle holder**
CAUTION: Use plastic bottles with caps, cups may spill when door is closed
- 16. Climate control panel,**
see Climate Controls
- 17. Accessory socket**
- 18. Seat warmer***
Press: On/off
- 19. Cup holder**
- 20. Center console**
- 21. Storage**
- 22. Gearshift lever,**
see Transaxle
- 23. Tilt steering wheel release lever,**
see Getting Started
- 24. Parking-brake**
To engage: Push down
To release: Push down slightly, then release
- 25.  Hood release handle**
Pull release handle to unlock
- 26. Traction Control System,**
see Driving Tips
- 27.  Fuel-filler lid release**
To open: Pull lever upward and release

*Denotes optional equipment

Getting Started

Mazda CX-7 Quick Tips® are designed to quickly familiarize you with some important features of your Mazda CX-7

The Driver's View tab is your index to the Quick Tips®, locate the item you would like to learn more about and then turn to the listed tab

This Getting Started section contains important operating tips about your Mazda CX-7

Items identified in blue text call out important information

Turbocharger tips

To get maximum performance from your turbocharged engine, take note of the following:

Use 91 octane or above premium unleaded gasoline only, extra fuel additives are NOT recommended

Change engine oil and filter every 7,500 miles, or sooner if needed, see Owner's Manual

Use engine oil with API SL or ILSAC GF-3 service grade or higher, extra oil additives are NOT recommended

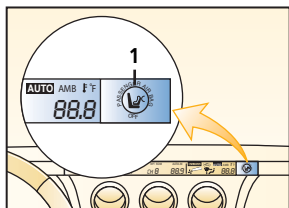
After driving at freeway speeds or up a long hill, idle engine at least 30 seconds to cool turbo, avoid shutting engine off abruptly after a hard or long drive, turbocharger damage may result otherwise

Do NOT race or over-rev ANY engine when starting, particularly a turbocharged engine

Do NOT add aftermarket devices to alter the engine's ignition, fuel delivery, or turbo boost pressure, this may lead to serious engine damage and void your warranty

(i) Tire Pressure Monitoring System (TPMS)

Warning light illuminates for a few seconds after ignition is on. If tire pressure is too low in one or more tires, warning light will illuminate and beeper will sound. Flashing warning light indicates possible malfunction; dealer inspection required.



Passenger air bag deactivation indicator light

Front air bag deactivation indicator light (1) provides current status of front passenger air bag and pretensioner system

If total seated weight on front passenger seat is less than approximately 66 lb., front passenger air bag deactivation indicator light illuminates, front passenger and side air

bags/pretensioner will not deploy/activate in an accident

If the total seated weight is greater than approximately 93 lb., light does not illuminate, and the front passenger and side air bags/pretensioner will deploy/activate in an appropriate accident. See Owner's Manual for additional information on this feature and the air bag system.

Passenger sensing operation

See Driver's View

Passenger air bag deactivation indicator on dash will illuminate when passenger air bag is deactivated, child-restraint seat with child that weighs a combined total of 66 lbs. or less will deactivate front passenger and side air bags/pretensioner, see Owner's Manual

⚠ WARNINGS: Never place rear-facing infant-safety seat in front of any air bag, an infant is in serious danger of being injured or killed. If you must install a forward-facing child-safety seat in the front seating position, move vehicle seat as far back as possible.

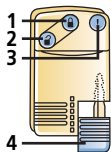


HID headlights leveling switch*

Set position at 0 unless vehicle is loaded heavily, leveling switch adjusts

headlight angle to compensate for weight of passengers and cargo, see Owner's Manual

*Denotes optional equipment



Advanced keyless entry/start system*

Advanced key must be carried by driver to operate properly

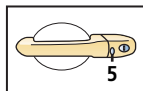
Refer to Owner's Manual for additional instructions

 **Tip: Do not use advanced key with activated cell phone in the same hand, advanced key functions may become disabled**

Advanced keyless system customization

Your authorized Mazda Dealer can customize your system if desired with features such as auto-lock: After exiting the vehicle after driving, the car will automatically lock

For additional information on customizable features, see Owner's Manual



Locking doors

Driver's/passenger's door request switch: Press (5) once on either door to lock other doors

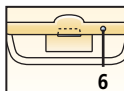
Press and hold driver's request switch (5) to close windows and moonroof

Advanced key transmitter:

Press  button (1); pressing again within a few seconds causes doors to relock and horn to beep

Unlocking doors/opening liftgate

Driver's door request switch: Press (5) to unlock driver's door; press again within 3 seconds to unlock other doors



Passenger's door request switch: Press (5) on passenger's door; all doors unlock simultaneously

Liftgate request switch: Press (6) on liftgate, doors and liftgate will lock/unlock

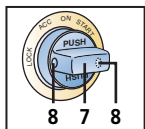
Advanced key transmitter:

Press  button (2) for driver's door; press again within 3 seconds to unlock other doors, press and hold to lower driver's and passenger windows and open moonroof

Activating panic alarm

Panic alarm: Press and hold  button (3) for more than 1 second; horn sounds, hazard warning lights flash; to stop, press any remote button

*Denotes optional equipment



Starting engine

Press start knob (7); when KEY indicator (green) illuminates on instrument

cluster; turn start knob (7) to START position to start engine

 **Tip: Engine will not start if liftgate is open and advanced key is placed in liftgate**

Auxiliary key operation

If advanced key cannot be used due to a malfunction or dead battery, use auxiliary key (4) to lock/unlock doors, liftgate and to start vehicle

To start vehicle: Remove start knob cover (7) by pressing both side release buttons (8) while pulling; insert auxiliary key into key cylinder and turn to start engine

 **Tip: Do not place advanced key on or around dashboard, storage**

compartments such as glove box or in open liftgate, engine may not start or warnings may activate

Turning off engine

Turn start knob to ACC position to turn engine off, push in and turn start knob to LOCK position

 **Tip: Vehicle battery may be discharged if start knob is left in ACC position**

Always put vehicle in Park (P), set parking brake and turn start knob to LOCK position when exiting vehicle

System operation warnings

KEY indicator light flashes (green) indicates advanced key transmitter battery power is low

KEY indicator light illuminated continuously (red) indicates system malfunction, and auxiliary key should be used, have vehicle inspected at an Authorized Mazda Dealer as soon as possible

 **Tip: When using advanced keyless system, system will beep as confirmation of lock/unlock requests, system will also beep if start knob is left in ACC position, advanced key has been left in vehicle or if advanced key is removed from vehicle while vehicle is running**

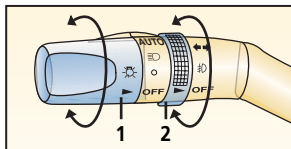
For additional system operation warnings, see Owner's Manual

Replacing battery

See Owner's Manual for complete instructions

Cautions on use

To avoid damage to advanced key, do not allow any severe impacts or contact with liquids, do not place heavy objects on advanced key and do not leave advanced key exposed to direct sunlight or high temperatures, See Owner's Manual for all cautions and warnings



Turn signal/lighting control lever

OFF = Lights off

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

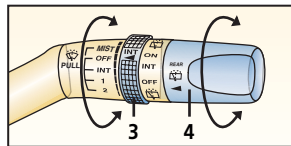
☐ = Tail, parking, dashboard and headlights on: Rotate knob (1) to second notch
High beams on/off: Push forward/pull back to detent

AUTO* = With ignition switch in ON position; headlights and exterior lights automatically turn ON/OFF depending on surrounding darkness/lightness; rotate knob (1) to third notch
To flash high beams: Pull back slightly and release

Turn signals right/left: move lever up/down

☐ = Fog lights* on: Rotate (2); functions only with low beams on

 **Tip: Headlights switch off, parking lights remain on, if lights are left on and switch is in lock position or key removed**



Wiper/washer control lever

Single wipe: Push lever up

Washer: Pull back, also operates wipers
Intermittent wiper: One click down
To change interval speed: Rotate inner ring (3)

Normal wiper speed: Two clicks down

High-speed wiper: Three clicks down

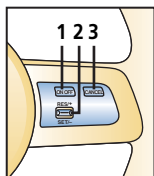
Rear window wiper/washer

To activate rear interval wiper:

Rotate knob (4) up to INT

To activate rear normal speed wiper: Rotate knob (4) up to ON

To activate rear washer: Rotate knob (4) to  and release



Cruise control

Operates above 19 mph

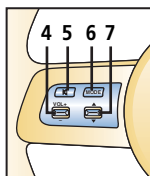
Press ON/OFF switch (1) to enable/disable

To set speed: Press switch (2) down and release

To increase set speed: Press switch (2) up and release at desired speed

To decrease set speed: Press switch (2) down and release at desired speed

To cancel: Tap brake or press CANCEL switch (3)



Steering-wheel audio controls

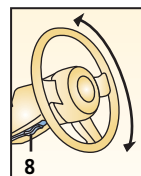
To increase/decrease volume: Press (4)

Press (5) to either mute standard Audio system or activate Navigation Voice Command*

Press (6) to select AM, FM 1, FM 2 and CD mode

Radio: Press ▲/▼ (7) less than one second to select next/previous preset station, press ▲/▼ (7) more than one second until beep sound is heard to seek next/previous station

CD: Press ▲ (7) to select next track, press ▼ (7) to repeat current track



Tilt steering-wheel release lever

Pull lever (8) down to unlock column and pull up to lock column

 **WARNING: Do not adjust steering-wheel while driving because you may lose control of the vehicle**

*Denotes optional equipment

GAUGES

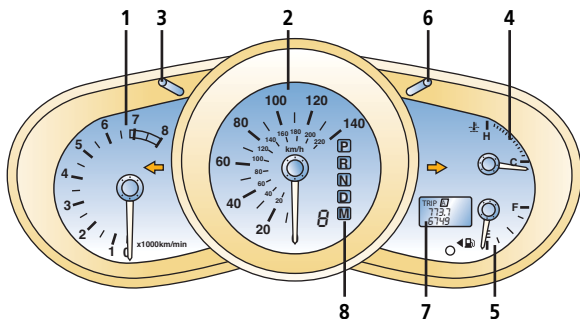
1. Tachometer
2. Speedometer
3. Instrument cluster dimmer select button*

Pressing this button will toggle between Navigation screen DAY or NIGHT modes; rotating knob will adjust brightness

 **Tip: Instrument cluster brightness can be adjusted with headlight switch in any position (black-out meter mode)**

4. Engine coolant temperature gauge

Stop car if above normal range, turn off engine, let vehicle cool; check coolant level when safe



5. Fuel gauge

18.2-gallon/69-liter tank

6. Odometer/Trip meter selector

Press to view odometer; press again to reset trip odometer A/B settings

7. Odometer/Trip meter

8. Gear indicator

Displays current gear position or manual mode

WARNING LIGHTS

-  **Cruise control on**
Amber light: Cruise control system activated
Green light: Cruising speed set; see Getting Started
-  **Tire Pressure Monitoring System (TPMS)**, see Getting Started
-  **High beams on**
-  **Engine oil-pressure warning light**
Stop car when safe and turn off engine; check oil level
-  **Brake system**
Parking brake on/low brake fluid
-  **Always fasten seat belts**
-  **Security indicator light***
-  **Low fuel**
-  **Door ajar**

-  **Charging system warning light**

Charging system malfunction; dealer inspection required

-  **Air bag/front seat belt pretensioner system**

If light flashes or stays on, the air bags/front seat belt pretensioners may not operate in an accident; dealer inspection required

-  **Check engine**

Dealer inspection required if light remains on, see Owner's Manual

-  **AT Automatic transaxle warning light***

Automatic transaxle malfunction; dealer inspection required

-  **Anti-lock Brake System (ABS)**

ABS malfunction, normal brakes only; dealer inspection required

-  **Turn signals/hazard warning on**

- **KEY***, see Getting Started

-  **TCS OFF**

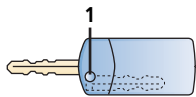
Traction Control System is deactivated

-  **Lights ON indicator light***

-  **Traction Control System (TCS)/Dynamic Stability Control (DSC)**
Light flashes when in use; dealer inspection required if light remains on

- **4WD AWD warning light***
Flashing lamp indicates high temperature differential oil, illuminated lamp indicates an abnormality with AWD system; dealer inspection required

*Denotes optional equipment



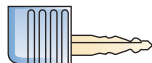
Key

Operates ignition and all locks

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

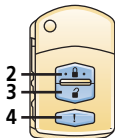
Retractable type key

To fold/unfold press release button (1)



Auxiliary key*

See Getting Started



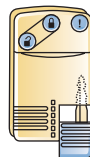
Keyless entry system

Functions only with ignition in OFF position

To lock doors: Press button (2); pressing again within a few seconds causes doors to relock and horn to beep

To unlock: Press button (3) for driver's door; press again within 3 seconds to unlock other doors

Panic alarm: Press and hold button (4) for more than 1 second; horn sounds, hazard warning lights flash; to stop, press any remote button



Advanced keyless entry/start system/auxiliary key*

See Getting Started

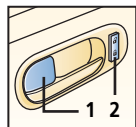
Immobilizer system

Prevents engine from running unless coded key is used, see Owner's Manual

WARNING: Never leave children unattended with key in vehicle

Illuminated entry system

Activates interior lights when dome light switch set to DOOR position; lights off after driver's door is locked or ignition in ON position



Manual door locks

Lock button

To lock: Press front of button (1) toward door handle

To unlock: Pull front of button away from door handle

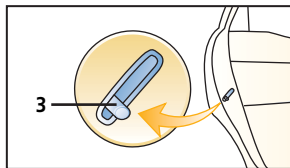
Power door locks

Master front door locks switches

To lock/unlock all doors: Press bottom/top of switch (2)

To lock doors without key: With door open, press bottom of door lock switch, exit car, close doors

To unlock: Use key to unlock driver's front door, rotate key to counter-clockwise position for more than one second to unlock other doors



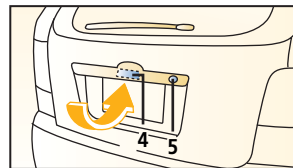
Child-safety locks

Located at edge of rear doors

To activate: Pull tab (3) up; door opens from outside only
To cancel: Push tab (3) down

WARNING: Since children may access either rear door, child-safety locks for both rear doors should be activated

Never leave a child in car with key in the vehicle



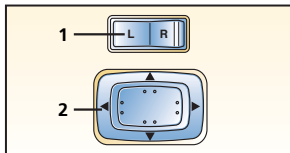
Liftgate

To open: Pull up on handle (4) and raise

To close: Push liftgate down with both hands until it securely locks; do not slam liftgate

Liftgate request switch* (5) operation, see Getting Started

*Denotes optional equipment

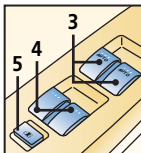


Dual power mirrors

Ignition switch must be in ACC or ON position
Switch is on driver's door

To adjust left/right mirror:
Press selector switch (1) left/right,
press switch (2) in direction of
desired movement

Tip: To lock mirrors in place, move selector switch (1) to center position



Power window switches

With ignition ON
All windows
controlled from
driver's armrest;
passenger doors

have separate switches

Front window switches

One-touch down/up: Press/pull
AUTO switch (3) firmly and
release, window goes down/up
all the way, press/pull briefly
to stop, press/pull lightly and
hold for normal operation

Tip: During closing window operation, window will stop and open partway if object blocks window operation

Power window lockout switch

Press button (5), only driver's
window operates; press again
for normal operation

Rear window switches

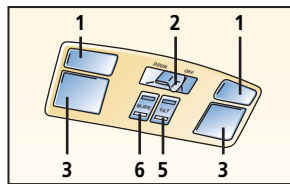
Push/pull (4) to open/close

Power window initialization procedure

If battery is disconnected or power
window fuse is replaced, the auto
open/close and anti-pinch features
will not function

Resetting procedure:

1. Turn ignition switch to "ON" position
2. Press power window switch down to fully open window, then pull switch up to close window completely, continue holding switch up for at least 3 seconds, then release switch
3. Move to front passenger door and repeat Step 2 for front passenger window
4. After windows have been initialized turn ignition to "LOCK", then back to "ON"



1. Map/reading light switch

Press on/off

2. Interior light switch

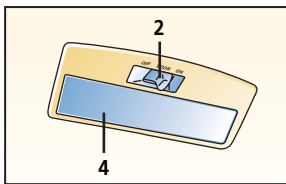
DOOR = light on when door open
ON = light always on
OFF = light always off

3. Front interior light

4. Rear interior light

5. Moonroof tilt switch*

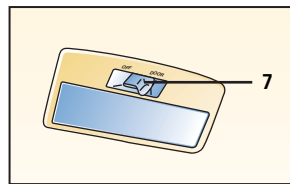
Press rear of switch to tilt
rear of Moonroof
Press front of switch to close



6. Moonroof slide switch*

Press rear of switch to
open moonroof
Press front of switch to close

Tip: With all doors closed, moonroof and front windows can be opened via Keyless entry by pressing and holding unlock button, or by turning and holding driver's door key toward the front



7. Cargo light

DOOR = Light on with any
door or liftgate open
OFF = Light always off

Driver/passenger covered visor mirrors

To access mirror: Lower visor

*Denotes optional equipment

Shoulder belt height adjustment

To raise:

Push adjuster up

To lower:

Pull button (1), slide down; release button



⚠ WARNING: Make sure adjuster locks in one of its positions

Manual controls

1. Fore-aft adjustment

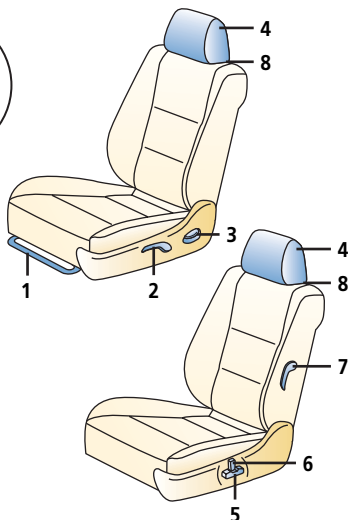
Lift lever and hold, slide seat, release lever

2. Raise/lower seat (Driver's seat only)

Pull/push lever and release

3. Seat back angle

To adjust: Lift and hold lever, lean forward or backward to tilt seat, release lever



4. Head restraint

To raise/lower: Pull up/hold release button (8) and push down

Power driver's seat*

5. Raise/lower front of seat

Pull/push front of switch vertically

Fore/aft adjustment

Slide switch horizontally

Raise/lower rear of seat

Pull/push rear of switch vertically

Raise/lower seat

Pull/push center of switch vertically

6. Seatback angle

Press front/rear of switch to change angle

7. Lumbar support adjustment*

Pull lever forward repeatedly for more support

⚠ WARNINGS: Do not adjust seats while driving

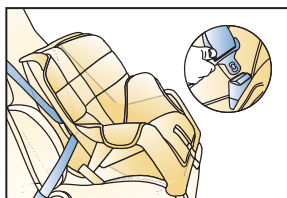
Safety belts must always be worn when vehicle is in motion

Air bags are supplemental and do not replace safety belt usage

Always wear your safety belt and properly secure children 12 and under in the rear seat

Never place rear-facing infant-safety seat in front of any air bag, an infant is in serious danger of being injured or killed

If you must install a forward-facing child-safety seat in the front seating position, move vehicle seat as far back as possible



Child-safety seat

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

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

Safety belt emergency locking mode

Belts lock only on hard acceleration, braking, cornering or impacts of about 5 mph or more

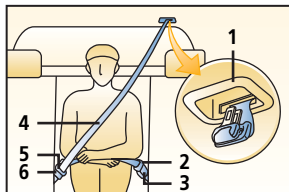
Automatic locking mode (front passenger and all rear safety belts only)

Must be used when installing child-safety seat

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

To disengage: Unbuckle belt and allow webbing to retract fully

*Denotes optional equipment



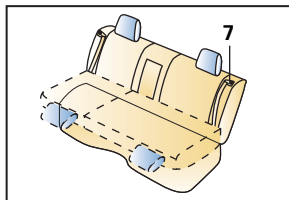
Rear center position seat belt*

To pull seat belt from ceiling recess (1): Slide tongues with finger while moving downward

Fastening seat belt: Tongue (2) and anchor (3) must be fastened, then slowly pull out lap/shoulder belt (4) and insert tongue (5) into buckle (6) until click is heard

Unfastening seat belt: Depress buckle button to release

Stowing seat belt: Retract belt, put tongues (2) and (5) together, insert securely into recess (1)



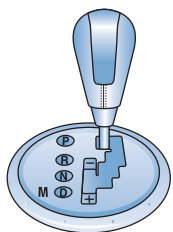
Folding second-row seats

Unfasten lap portion of center-rear seatbelt; push knob (7) down and carefully lower seatback downward

See Cargo Area tab for location of rear cargo area remote handle levers

Returning seatbacks to original positions

Raise seatback to upward position. Make sure seatback is locked into position



Automatic Transaxle

Gearshift must be in Park or Neutral to start engine; it must be in Park to remove ignition key

P = Park

To move gearshift from Park: Press firmly on brake pedal then move the shift lever out of P

R = Reverse

N = Neutral

No gear engaged

D Drive (Overdrive)

For normal driving: Shifts through all forward gears automatically

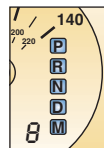


M (Sport A/T manual shift mode)

Move shifter from D to M to engage manual shift mode, M will be illuminated for manual mode on

shift position indicator located in the instrument panel

Manual shifting of transmission is achieved by moving shifter back to upshift and forward to downshift, move shifter from M to D to engage automatic shift mode



Gear indicator

Illuminated numeral of gear indicator located in the instrument panel

displays current gear in Automatic and Manual shift modes

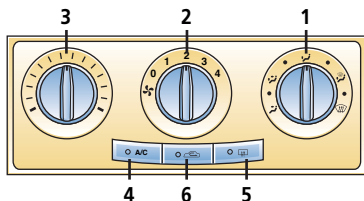
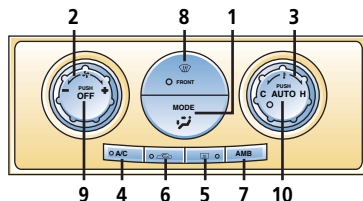
Tips: Back-up camera automatically operates when gearshift lever is placed into reverse**

When using back-up camera, objects may be closer than they appear, please check your surroundings

* Denotes optional equipment

** Back-up camera feature is only available with optional Technology Package

† See Owner's Manual

**Manual A/C****Automatic A/C*****1. Air flow selections**

- = air to dash
- = air to dash and floor
- = air to floor
- = air to floor and windshield
- = air to windshield (defrost) (Manual Climate Control)

6. Air intake control

Press switch to alternate between recirculated (Indicator light on) or outside (Indicator light off) air mode

= recirculate inside air; use for maximum cooling

⚠ WARNING: Do not use position in cold weather, windows may fog and hamper vision

Automatic operation

Press AUTO (10) for automatic operation; rotate outer dial to set temperature, refer to information display for air flow selection, see Owner's Manual

Tip: Automatic climate control display viewed via information display, see below

2. Fan control

Rotate knob clockwise/ counterclockwise to increase/ decrease fan speed

3. Temperature control

Cooler/warmer = rotate knob counterclockwise/clockwise

4. A/C = air conditioner

Press to turn on/off

5. Rear window defogger

Press on/off; shuts off with ignition or automatically after 15 minutes of operation; also operates heated outside mirrors*

7. AMB*

Press AMB button (7) to display ambient temperature, press again to switch display to temperature set for air conditioner

Tip: To change from Fahrenheit to Centigrade or vice versa: Press AMB button (7) for 3 seconds or more

8. Windshield defroster switch

Press: Fresh air position is automatically selected, A/C automatically turns ON

9. OFF

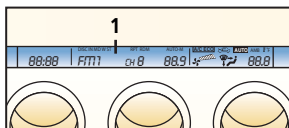
Press to turn system OFF

Control positions for maximum defrost

Fan to maximum, temperature to maximum hot, selected

Tip: To help prevent windshield fogging in humid weather, select 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

**Information Display**

Information display (1) has the following functions: Clock, audio display, automatic climate control display* and ambient/cabin temperature display* (AMB)

*Denotes optional equipment

1. Power/Volume

Press to turn on/off; rotate to increase/decrease volume

2. Random

Press to play CD selections in random order, press again to cancel

3. Program*

4. Auto-Memory

Press and hold until a beep sound is heard; system automatically scans and temporarily stores six strong stations in each band; press again to switch to another preset station

DISP

CD: Press repeatedly to scroll through displays

Text*: Rotate right/left to display titles longer than 12 characters

5. Tune

Radio: Rotate counter clockwise/clockwise for lower/higher frequency

6. SEEK/TRACK

Radio: Press ▲ / ▼ to automatically seek higher/lower frequency

CD: Press ▲ / ▼ to select next track/beginning of current track

7. LOAD*

To load multiple discs: Press and hold LOAD (7) until beep sound is heard; insert CD when "IN" is indicated on information display (20)

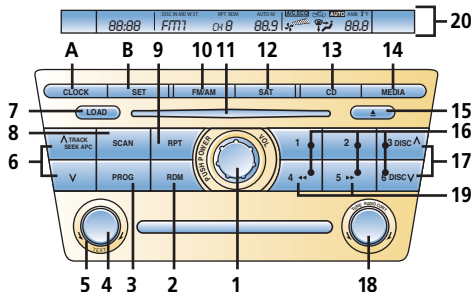
To eject disc: Press Eject (15)

To eject specific disc: Press and hold Eject (15) until beep sound is heard; within five seconds press the desired tray number 1-6 (16)

*Denotes optional equipment

*See Navigation Owner's Manual for clock setting procedure if equipped with Navigation System

†Not functional in U.S. market



8. Scan

Radio: Press to sample strong stations, press again to stop at current station

CD: Press to play first few seconds of each selection, press again to stop at current selection

9. RPT

Press to replay current CD selection

10. FM/AM

Press to turn radio on and select between FM1/FM2/AM station preset buttons (16)

11. CD slot

12. SAT*, Satellite ready capability

13. CD, Press to play CD

14. Media†

15. CD eject button

16. Memory preset buttons

To set: Tune to station, press and hold until beep sound is heard

17. Disc ^ / v *

Press to skip to next/previous CD

18. Audio control

Audio: Press to select ALC/BASS/TREB/FADE/BAL/BEEP/Surround* OFF/1/2/3, rotate right/left to adjust selected feature



Tip: Automatic Level Control (ALC) automatically adjusts audio volume depending on vehicle speed

19. Reverse ◀◀/Fast forward ▶▶

Press to reverse/fast forward through a track

20. Display,

see Information Display

Clock**

To set: With ignition in ACC or ON position, press (A) and hold until beep sounds; 12hr/24hr will appear on display (20); press (B) to select; press (A) again while selection is flashing: Hr ADJUST displays; press (B) to select hour; press (A) when done, do the same to set minutes

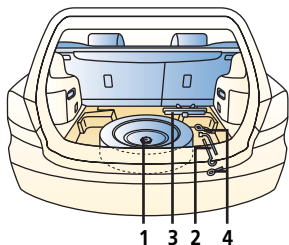
Navigation/Audio System*

AudioPilot* (BOSE system)

Automatically adjusts audio volume in accordance with level of noise entering vehicle; press on-screen button to turn ON/OFF

Centerpoint* (BOSE system) Delivers multi-channel surround sound while listening to CDs

See Owner's Manual for complete details



Spare tire

1. Temporary spare tire

Stored under panel in liftgate; to change flat tire: Follow instructions in Owner's Manual

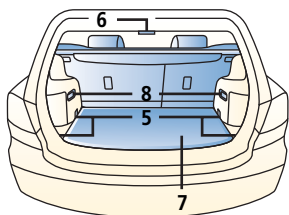
⚠️ WARNING: Do not exceed 50 mph with temporary spare

☀️ Tip: For instructions and restrictions on use of temporary spare tire, see Owner's Manual

2. Lug wrench and jack lever

3. Jack

4. Tiedown eyelet



Cargo area

5. Cargo securing loops

6. Cargo light

See Interior Lights for operation

7. Reversible lower cargo floor (carpet or plastic)

Split-folding rear seatback

Remote handle levers: Pull lever (8) to release seatback

Gas cap

After filling vehicle with gasoline, fully reinstall gas cap by turning clockwise until a clicking sound is heard, if gas cap is not fully installed, Check Engine light may come on

For more information on Check Engine light, see Owner's Manual

Tire economy and tips

Check tire pressure monthly when tires are cold, use a digital tire pressure gauge for accurate tire pressure measurement

Tires should be of the same type and size

Maintain correct front-end alignment and tire balance; rotate tires at 5,000 or 7,500 mile intervals; see Owner's Manual for rotation chart

Tire pressure

Decal on Driver's B-pillar provides tire pressure information

Anti-lock Braking System (ABS)

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

ABS self test

A self-diagnostic test is performed when starting; you may feel some brake pedal pulsation and hear some noise, this is normal

Traction Control System (TCS)

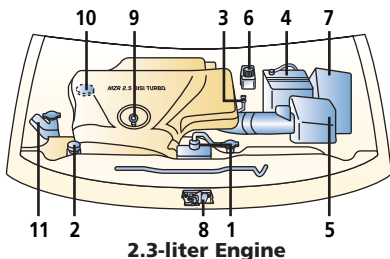
Enhances traction and safety by regulating engine torque When TCS detects drive wheel slippage it lowers engine torque to prevent loss of traction

Dynamic Stability Control (DSC)

Controls braking and engine torque in conjunction with ABS and TCS to help control side slip on slippery surfaces or during sudden or evasive maneuvering

*Denotes optional equipment

† See Owner's Manual



2.3-liter Engine

1. Engine coolant reservoir

Level should be between COLD FILL RANGE indicator marks

⚠️ WARNING: Never remove coolant reservoir cap while engine is running or hot; remove only when safe

2. Power steering fluid reservoir

Level should be between MIN and MAX lines

3. Automatic transaxle fluid level dipstick

Fluid Hot scale A
Fluid above 150°F, level must be between full and low

Fluid Hot scale B

Cold fluid below 70°F should be close to, but not above bottom notch on dipstick

4. Battery

5. Air filter

6. Brake fluid reservoir

Fill to MAX mark with DOT 3 fluid; check with cap on

7. Fuse block panel

Push latch in; lift cover

8. Hood latch

Pull up to release hood

9. Engine oil dipstick

Fluid should be between max. and min. on dipstick; do not fill above max.

10. Engine oil filler cap

SAE 5W-30

11. Windshield washer fluid reservoir

Fill with windshield washer fluid

💡 Tip: Check all fluids with vehicle parked on a level surface and engine off unless otherwise stated

Break-in period

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

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

Maintenance notes:

Rotate tires every 7,500 miles or sooner if needed

Replace cabin air filter every 25,000 miles or 24 months

Replace (FL22) engine coolant at 120,000 miles

⚠️ WARNING: Using coolant other than FL22 requires more frequent maintenance intervals

💡 Tip: For severe driving conditions, Owner's Manual recommends changing oil and filter at 5,000[†] miles

NORMAL SERVICE INTERVALS

7,500 miles	A	
15,000 miles	A	F
22,500 miles	A	
30,000 miles	A B	F
37,500 miles	A	C
45,000 miles	A	F G
52,500 miles	A	
60,000 miles	A B	D F
67,500 miles	A	
75,000 miles	A	C E F
82,500 miles	A	
90,000 miles	A B	F G

💡 Tip: For additional service intervals and complete details, see Owner's Manual

- A. Replace: Engine oil and filter[†]
Lubricate: All locks and hinges
- B. Inspect: Fuel lines and hoses, brake lines, hoses and connections, steering operation and linkages, front and rear suspension and ball joints, drive-shaft dust boots
- C. Inspect: Drive belts (tension)
Replace: Air filter
- D. Inspect: Hoses and tubes for emission system
Replace: Engine coolant (Other than FL22)
- E. Inspect: Engine valve clearance
Replace: Spark plugs
- F. Inspect: Disc brakes
- G. Inspect: Exhaust system and heat shields

^{*} Denotes optional equipment

[†] See Owner's Manual