

Revised January 9, 2001

## MAINTENANCE SCHEDULE

### NORMAL SERVICE INTERVALS

5,000 miles*	A
7,500 miles	A
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
90,000 miles	A B

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

### Maintenance notes:

Rotate tires every 3,750 miles  
Replace cabin air filter once a year or every 12,000 miles†

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

\* Special operating conditions  
† See Owner's Manual

This Quick Tips® guide is provided by MazdaTown 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 am-5 pm



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2001



# MPV

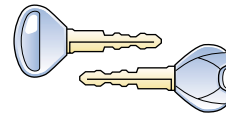
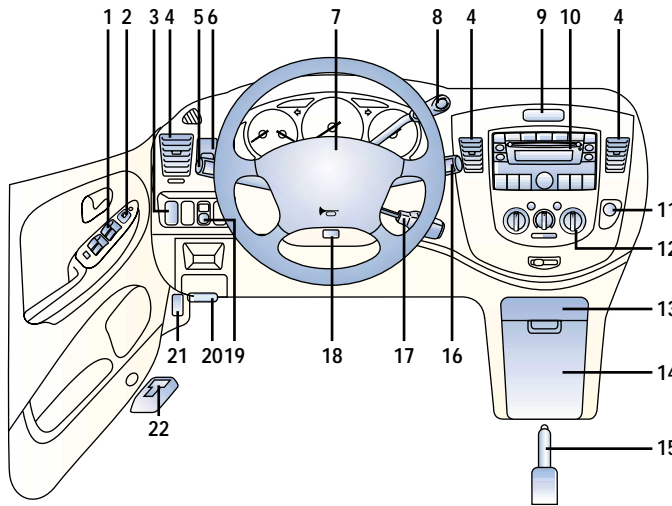
Quick Tips®

Reference  
Guide for  
Controls and  
Functions




mazda  
Get In. Be moved.

Revised January 9, 2001

**DRIVER'S VIEW****Key**



Operates ignition and all 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 Manual

**Remote Keyless Entry System\***, see Locks

- |   |   |   |
|---|---|---|
| <b>1. Power window switches*</b> , see Switches/Locks                             | <b>9. Hazard warning switch</b><br>Push on/off          | <b>17. Cruise control lever*</b> , see Driver Controls  |
| <b>2. Power door locks*</b> , see Locks   | <b>10. Audio system</b> , see Audio System              | <b>18. Tilt steering wheel lever</b><br>Pull lever down, position wheel; push lever up  |
| <b>3. Fog lights*</b><br>Press on/off; functions only with headlight low beams on | <b>11. Lighter</b>                                      | <b>19.  Instrument panel lighting</b><br>Turn thumb-wheel up/down to increase/decrease intensity |
| <b>4. Air vents</b>   | <b>12. Climate control panel</b> , see Climate Controls | <b>20.  Hood release handle</b>  |
| <b>5. Turn signal/lighting control lever</b> , see Driver Controls                | <b>13. Cupholder/ashtray</b>                            | <b>21. Fuse panel</b>   |
| <b>6. Power outside mirror switch*</b> , see Switches                             | <b>14. Front console</b>                                | <b>22. Remote fuel door release</b>   |
| <b>7. Horn and driver's air bag</b>   | <b>15. Parking brake lever</b>                          |   |
| <b>8. Gearshift lever</b> , see Transaxle   | <b>16. Wiper/washer lever</b> , see Driver Controls     |   |

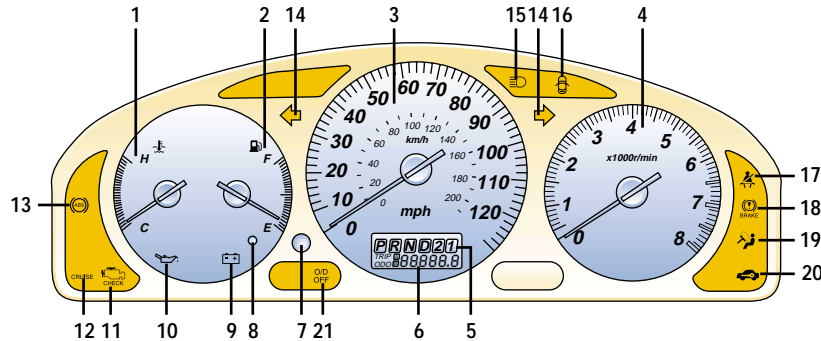
\*Denotes optional equipment

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

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Instrument  
Cluster

## INSTRUMENT CLUSTER



## GAUGES

1. **Coolant temperature gauge**  
If above normal range, stop vehicle and turn off engine; check coolant level when safe
2. **Fuel gauge**  
18.5-gallon/70-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. **Check engine**  
Possible faulty emission control, dealer inspection required, or fuel filler cap not tight
12. **Cruise control\***
13. **Anti-lock Brake System (ABS)\***  
ABS malfunction, normal brakes only, dealer inspection required
14. **Turn signals/hazard warning on**
15. **High beams on**
16. **Door ajar**
17. **Always fasten safety belts**
18. **Brake system**  
Parking brake on/low fluid level
19. **Air bag readiness**  
Air bag malfunction, dealer inspection required
20. **Immobilizer system/security light\***
21. **Overdrive off indicator,** see Transaxle  
Lights when the overdrive button is in the off position

\*Denotes optional equipment

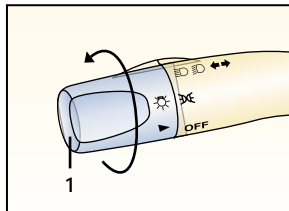
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Instrument  
Cluster

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## Driver Controls

## DRIVER CONTROLS

**Turn signal/lighting control lever**

OFF = Lights off

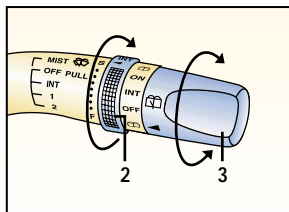
= Tail, parking and dashboard lights on: Rotate knob (1) to first notch

= Tail, parking, dashboard and head lights 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 (2) 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

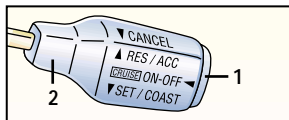
To activate washer: Pull lever back

To activate mist: Push lever up and release

To activate rear interval wiper: Rotate knob (3) up to INT

To activate rear normal speed wiper: Rotate knob (3) up to ON

To activate rear washer: Rotate knob (3) to and release

**Cruise control\***

Operates above 25 mph

Press and release main switch (1)

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

To decelerate: Move lever (2) down and release at desired speed; or tap brake pedal

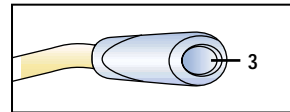
Move lever (2) down at desired speed

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) again

Return to preset speed (after braking): Move lever (2) up and release

**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 (3) 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

**2 = Second**

Provides extra power and increased engine braking

Use to reduce wheel spin when starting on slippery surfaces

**1 = First**

Use for engine braking when 2nd is not sufficient

\*Denotes optional equipment

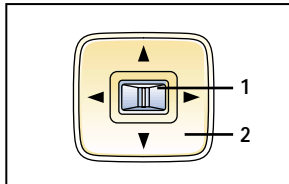
**Always check the Owner's Manual for more operating information and safety features**

## Transaxle

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Switches/  
Locks

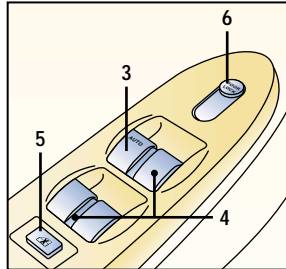
## SWITCHES/LOCKS

**Power remote outside mirrors\***

Operates 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

**Tip:** To lock mirrors in place,  
move switch to center position

**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

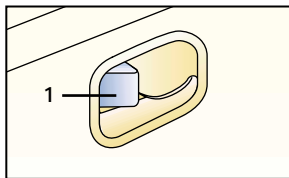
**Master front door lock switches**

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

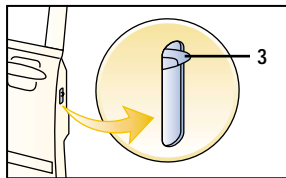
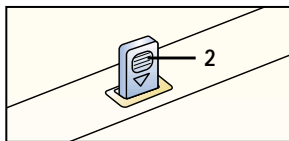
To lock doors without key: With  
door open, press front of switch  
(6), exit vehicle, close doors

To lock/unlock with key: Turn  
key in driver's door clockwise/  
counterclockwise

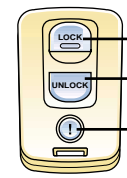
**Tip:** Doors can be locked with  
key in ignition (chime sounds  
to alert you key is in ignition)

**Door lock tabs**

1. Front door lock tabs  
To lock: Press front of lock tab  
To unlock: Pull lock tab out
2. Sliding door lock tabs  
To lock: Push tab down  
To unlock: Pull tab up

**Childproof locks**

Located at the edge of rear doors  
To activate: Push tab (3) down;  
door opens from outside only  
To cancel: Pull tab up

**Remote Keyless Entry System\***

Functions only  
with ignition in  
OFF position

To lock doors:  
Press LOCK

button (4); pressing again within  
5 seconds causes doors to relock  
and horn to beep

To unlock: Press UNLOCK  
button (5) for driver's door;  
press again within 5 seconds  
to unlock other doors

Panic alarm: Press ! button  
(6); horn sounds, headlights/  
hazard warning lamps flash;  
press (6) again to stop or turn  
ignition to ON position

\*Denotes optional equipment

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

## Locks

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## Seats

## SEATS

**Manual seat controls****1. Fore-aft adjustment**

Lift lever, slide seat

**2. Head restraint**

To raise/lower:

Pull up/push stop-catch (5) and push down

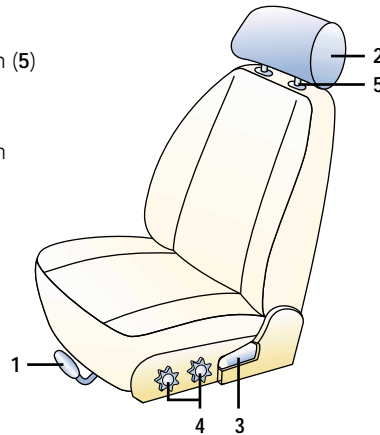
**3. Seat back angle**

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



**⚠ WARNINGS: Do not adjust seats while driving**

**Do not place rear-facing child safety seat in front seat**

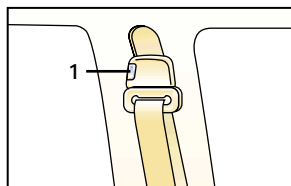
**Safety belts must always be worn when vehicle is in motion**

**Air bag is supplemental and does not replace safety belt usage**

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

**See Owner's Manual for all important child safety seat information**

\*Denotes optional equipment

**Shoulder belt height adjustment**

To raise/lower belt: Push button (1) and move belt to desired position

**⚠ WARNING: Make sure adjuster locks in position**

For special rear seat operations, see Owner's Manual

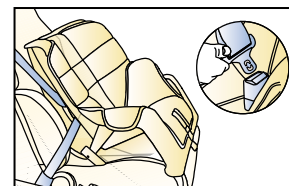
**Dual locking mode lap/shoulder belt retractor (Front passenger and rear retractable safety belts only)**

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

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

**Child safety seat**

To install: Use dual locking mode retractor safety belt; see Owner's Manual for seating positions, proper installation and child seat tether instructions

**⚠ WARNINGS: Read all information and warnings in Owner's Manual and attached to seat before using child safety seat or built-in child seat**

**Children less than 4 years old and under 40 pounds should always use a safety seat**

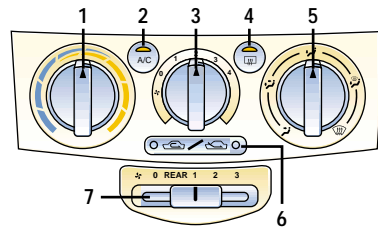
**Always check the Owner's Manual for more operating information and safety features**

## Seats

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## Climate Controls

## CLIMATE CONTROLS

**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. 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

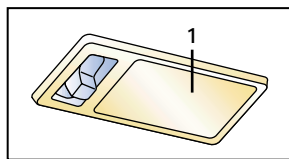
1 = low

2 = medium

3 = high

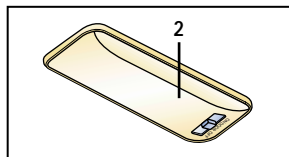
**Tips: To help prevent windshield fogging in humid weather, select before starting engine**

**To prevent moisture buildup, never drive with system off**  
**Objects placed under the front seats may interfere with air flow to the rear**

**1. Liftgate light**

OFF = Light always off

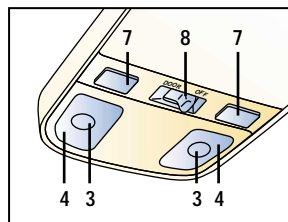
ON = Light on if door open

**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)

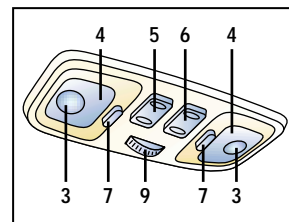
**4. Interior lights**

Slide switch (8)

OFF = Lights always off

DOOR = Lights on if door open

Rotate switch (9) clockwise/counterclockwise for DOOR/OFF

**5. Sunroof tilt switch\***

To tilt/close: Press and hold rear/front of switch

**6. Sunroof slide switch\***

To open: Press and hold rear of switch until panel is in desired position

To close: Press and hold front of switch

\*Denotes optional equipment

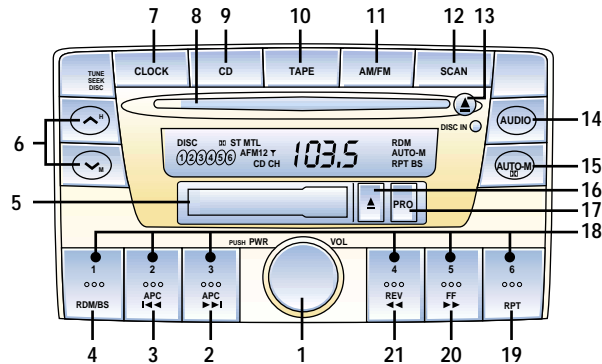
**Always check the Owner's Manual for more operating information and safety features**

## Lights

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Audio  
System

## RADIO/CASSETTE/COMPACT DISC

AM/FM Radio with Cassette and CD Player\*  
(CD Changer\* Compatible)**1. Power/Volume**

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

**2. APC >>>I**

Press to forward to next CD track

**3. APC I<<<**

Press to go back to current CD track

**4. RDM/BS**

CD: Press for random play  
Tape: Press to skip long silent intervals

**5. Cassette door****6. Tune/Seek/Disc**

Radio: Press  $\wedge$  /  $\vee$  to select frequency up/down  
Seek: Press and hold  $\wedge$  /  $\vee$  until beep is heard, tuner automatically seeks higher/lower frequency  
CD Changer\*: Press  $\wedge$  /  $\vee$  for next/previous CD

**7. Clock**

To set: Press CLOCK until beep is heard; press (6)  $\wedge$  /  $\vee$  to set hours/minutes

**8. CD slot****9. CD:** Press to play CD**10. Tape:** Press to play tape**11. AM/FM1/FM2**

Press to alternate among AM/FM1/FM2 frequency bands

**12. Scan**

Press to briefly sample next listenable selections, press again to cancel; functions in all modes

**13. CD Eject****14. Audio**

To select BASS/TREBLE/FADE/BALANCE: Press audio (14); rotate power/volume knob (1) right/left to increase/decrease level

**15. AUTO-M**

Radio: Automatically selects up to 6 strong radio stations  
To set: Select AM/FM; press and hold AUTO-M until beep is heard; press again to deactivate  
Tape: Press to reduce noise and hiss; press again to deactivate

**16. Cassette eject****17. PRO**

Press to play opposite side of tape

**18. Memory presets 1-6**

To set: Press and hold until beep is heard

**19. RPT**

Press to replay current CD/tape selection

**20. FF**

Press to fast forward CD/tape tracks

**21. REW**

Press to reverse through CD/tape tracks

\*Denotes optional equipment

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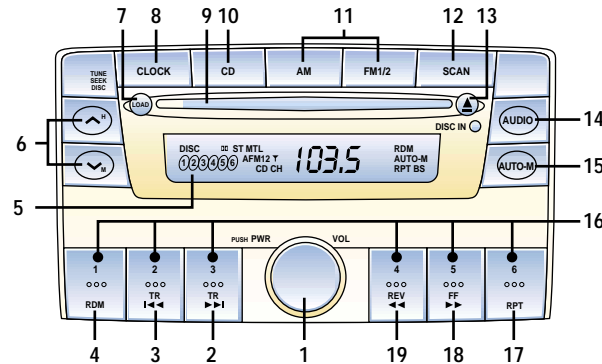
Audio  
System



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Audio  
System

## RADIO/COMPACT DISC



AM/FM Radio with Single CD Player\* (CD Changer\* Compatible)/  
AM/FM Radio with In-Dash 6 CD Changer\*

**1. Power/Volume**

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

**2. TR I>>**

Press to forward to next CD track

**3. TR I<<**

Press to go back to current CD track

**4. RDM**

Press for random CD selections; press again to disengage

**5. Display****6. Tune/Seek/Disc**

Radio: Press  $\wedge$  /  $\vee$  to select frequency up/down  
CD Changer\*: Press  $\wedge$  /  $\vee$  for next/previous CD

Seek: Press and hold  $\wedge$  /  $\vee$  until beep is heard, tuner automatically seeks higher/ lower frequency

**7. Load\***

Press button: WAIT will appear, when IN appears and CD door opens; load CD

**Multiple CD loading**

Press and hold LOAD until beep is heard; when IN is displayed, load CD; when IN displays again, load next CD

**8. Clock**

Press CLOCK until beep is heard; press (6)  $\wedge$  /  $\vee$  to set hours/minutes

**9. CD slot****10. CD:** Press to play CD**11. AM/FM1/FM2**

Press to select AM/FM1/FM2 frequency bands

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**17. RPT**

Press to replay current CD selection

**18. FF**

Press to fast forward CD tracks

**19. REV**

Press to reverse through CD tracks

\*Denotes optional equipment

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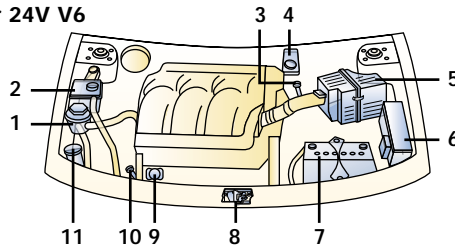
Audio  
System

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## Under Hood

## UNDER HOOD

## 2.5-liter 24V V6

**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

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

**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****6. Power distribution box**  
(fuses and relays)**7. Battery****8. Hood latch**

Pull hood latch up, open hood

**9. Engine oil filler cap**

SAE 5W-30 recommended for all temperatures

**10. Engine oil dipstick**

Check with engine off and at operating temperature; do not fill above MAX line

**11. 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 3,750-mile intervals; see Owner's Manual for rotation chart

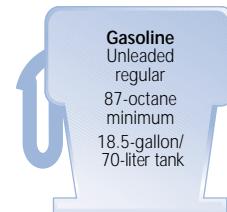
**Tire pressure**

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**



**Gasoline**  
Unleaded  
regular  
87-octane  
minimum  
18.5-gallon/  
70-liter tank

\*Denotes optional equipment

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