

Audio

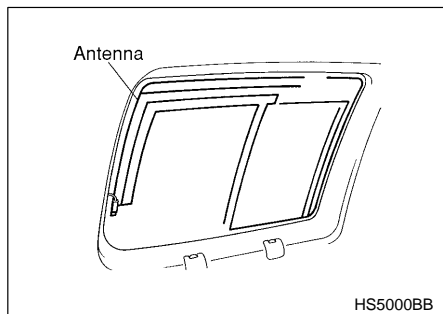
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Antenna system

CAUTION

Do not use sharp instruments or window cleaner containing abrasives to clean the inner surface of the window on which the antenna is printed. Doing so may damage the antenna printed on the window.

The antenna is printed on the inside of the left side rear quarter window glass (station wagon).



▼ FM reception

Although FM is normally static free, reception can be affected by the surrounding area, atmospheric conditions, station strength and transmitter distance. Buildings or other obstructions may cause momentary static, flutter or station interference. If reception continues to be unsatisfactory, switch to a stronger station.

Installation of accessories

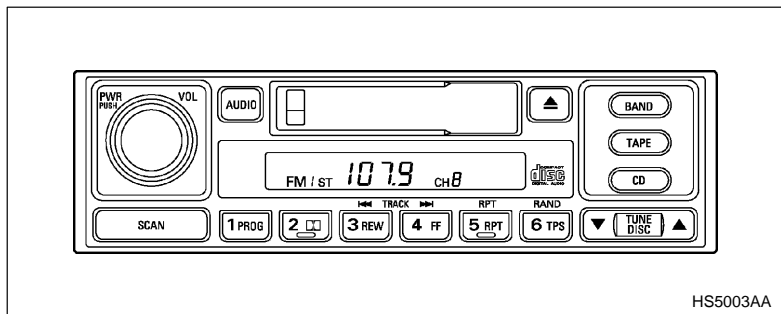
Always consult your SUBARU dealer before installing a citizen band radio or other transmitting device in your vehicle. Such devices may cause the electronic control system to malfunction if they are incorrectly installed or if they are not suited for the vehicle.

Audio set

Your SUBARU may be equipped with one of the following audio sets. See the pages indicated in this section for operating details.

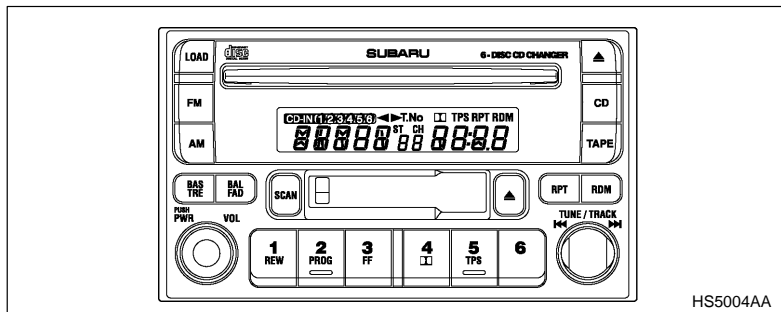
The audio type code number is found on the lid of the cassette slot.

▼ Type A audio set



- Radio operation: refer to page 5-5
- Cassette player operation: refer to page 5-8
- CD player control: refer to page 5-10
- CD changer control: refer to page 5-13

▼ Type B audio set

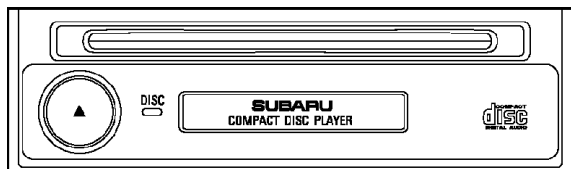


- Radio operation: refer to page 5-16

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- Cassette player operation: refer to page 5-21
- Built in CD changer operation: refer to page 5-24
- CD changer control: refer to page 5-29

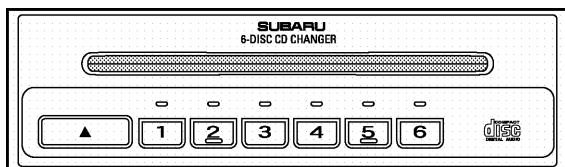
▼ **CD player (Optional audio unit — if equipped)**



HB5039AA

- Inserting and removing a disc: refer to page 5-32

▼ **In-dash 6 CD auto changer (Optional audio unit — if equipped)**



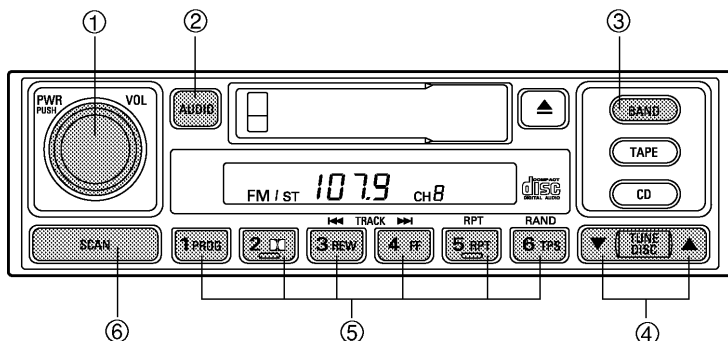
HB5040AA

- Inserting and removing a disc or all discs: refer to page 5-34

Type A audio set (if equipped)

The audio set will operate only when the ignition switch is in the “ACC” or “ON” position.

Radio operation



HS5003BB

- | | |
|---|------------------|
| ① Power switch/Volume, Tone,
Balance, Fader control dial | ④ Tuning buttons |
| ② AUDIO button | ⑤ Preset buttons |
| ③ BAND button | ⑥ SCAN button |

▼ Power switch and volume/bass/treble/fader/balance control

▽ Power switch and volume control (PWR/VOL)

The dial ① is used for both power (ON/OFF) and volume control. The radio is turned ON and OFF by pushing the dial and the volume is controlled by turning the dial.

▽ Tone and balance control (AUDIO)

The volume control dial ① normally functions as a volume control. This dial becomes a control for Bass, Treble, Fader or Balance when you select the appropriate tone and balance control mode.

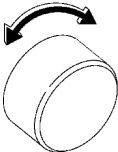
– CONTINUED –

Choose desired volume level for each mode by turning the volume control dial. The control function returns to volume control mode after about 5 seconds.

To change control modes: Each brief press of the “AUDIO” button ② changes control modes in the following sequence starting from volume control mode. (When the radio is first turned on, the control mode is in the volume control.)



The “AUDIO” button ② is used for selecting the following control modes:

Display	Control mode	 HB5036BA	
		Turn counterclockwise	Turn clockwise
BAS	Bass control	For less bass	For more bass
TRE	Treble control	For less treble	For more treble
FAd	Fader control	To increase rear speaker volume and decrease front speaker volume	To increase front speaker volume and decrease rear speaker volume
BAL	Balance control	To increase left speaker volume and decrease right speaker volume	To increase right speaker volume and decrease left speaker volume
VOL	Volume control	For less volume	For more volume

▼ Waveband selection

Push the “BAND” button ③ to select FM1, FM2 or AM reception. The display indicates which one is currently selected.

▼ Stereo indicator

The stereo indicator “ST” will come on when an FM stereo broadcast is received.

▼ Tuning (TUNE)

▽ Manual tuning (TUNE)

Press the tuning button ④ marked “▲” to increase the tuning frequency and press the tuning button marked “▼” to decrease it.

Each time the button is pressed, the frequency interval can be changed between 10 kHz in the AM mode and 0.2 MHz in the FM mode.

Constant pressure on the button causes a continuous change in the frequency.

▽ Automatic tuning (SCAN)

Press the “SCAN” button ⑥ to change the radio to the SCAN mode. In this mode, the radio scans through the radio band until a station is found. The radio will stop at the station for five seconds while displaying the frequency, after which scanning will continue until the entire band has been scanned from the low end to the high end.

Press the “SCAN” button again to cancel the SCAN mode and to stop on any displayed frequency.

When the “SCAN” button is pressed for automatic tuning, stations are scanned in the direction of low frequencies to high frequencies only.

Automatic tuning may not function properly if the station reception is weakened by distance from the station or proximity to tall buildings and hills.

▼ Selecting preset stations

Presetting a station with a “preset button” ⑤ allows you to select that station in a single operation. Up to six AM, FM1 and FM2 stations each may be preset.

▼ How to preset stations

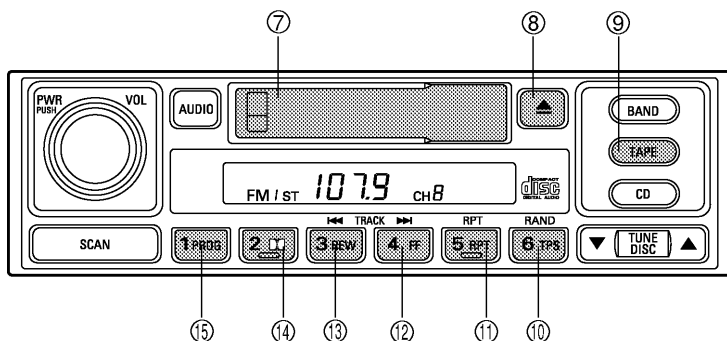
1. Press the “BAND” button ③ to select FM1, FM2 or AM reception.
2. Press the “SCAN” button or tune the radio manually until the desired station frequency is displayed.

3. Press one of the preset buttons for more than 2 seconds to store the frequency. At this time, there will momentarily be no sound from the radio. If the button is pressed for less than 2 seconds, the preceding selection will remain in memory.

NOTE

If the connection between the radio and battery is broken for any reason such as vehicle maintenance or radio removal, all stations stored in the preset buttons are cleared. If this occurs, it is necessary to reset the preset buttons.

Cassette player operation



HS5003CB

- | | |
|-----------------------------|-----------------------|
| ⑦ Cassette slot | ⑫ Fast-forward button |
| ⑧ Eject button | ⑬ Rewind button |
| ⑨ TAPE button | ⑭ Dolby B NR button |
| ⑩ TPS (Tape Program Search) | ⑮ Program button |
| ⑪ Repeat button | |

NOTE

- Only use good quality cassettes (cassettes longer than C-90 are not recommended).
- Put cassettes back in their boxes immediately after use to protect them from dust and dirt and to prevent the tape from unwinding.

- **Never expose cassettes to heat, direct sunlight or moisture.**
- **Clean the tape head (once or twice a month) using a *wet-type cleaning cassette*.**

▼ **Cassette slot**

Insert a cassette with the exposed tape side facing to the right. After insertion, playback starts.

▼ **TAPE button**

Press the "TAPE button" ⑨ when the cassette left in the cassette slot is to be played back again.

▼ **Tape travel indicators**

These indicate the direction the cassette tape is moving.

▶ : Indicates that the top side of the cassette is being played back.

◀ : Indicates that the bottom side of the cassette is being played back.

▼ **Program button (PROG)**

When the program button ⑮ is pressed during playback, the tape travel indicators will switch and the player will begin playing back the opposite side of the tape. The same mechanism is automatically activated when the end of the tape is reached. This allows the opposite side of the tape to play, providing continuous playback.

▼ **Fast-forward button (FF)**

To fast-forward the tape, press the "FF" button ⑫. To stop fast-forwarding, lightly press the "▲" ⑧ button.

▼ **Rewind button (REW)**

To rewind the tape, press the "REW" button ⑬. To stop rewinding, lightly press the "▲" ⑧ button.

▼ **Eject button (▲)**

When "▲" button ⑧ is pressed, playback stops and the cassette tape is ejected.

The ejection function is also active when the ignition switch is in the "LOCK" position. Always make certain that you remove the cassette tape.

▼ Repeat (RPT)

Press the “RPT” button ⑱ while a song is playing to play the song repeatedly. The “RPT” indicator will come on and the song will be played continuously. To cancel the repeat mode, press the button again. Then the “RPT” indicator goes out, and normal playback mode is restored.

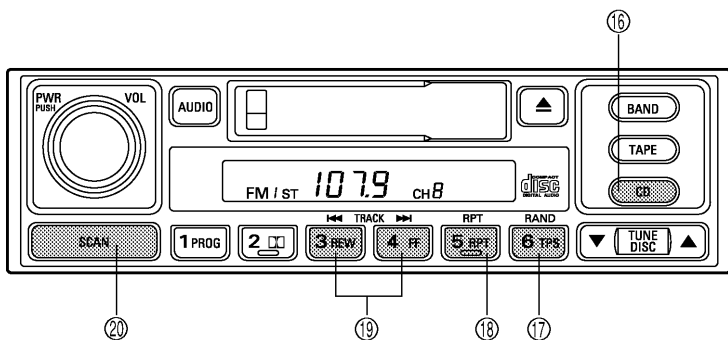
▼ Dolby B NR button (□□)

Press the “□□” button ⑭ when playing tapes recorded using the Dolby NR system*. The “□□” indicator will light up and high-frequency noise on the tape will be reduced for clearer sound reproduction.

*Noise reduction system manufactured under license from Dolby Laboratories Licensing Corporation. “Dolby” and the double-D Symbol are trade marks of Dolby Laboratories Licensing Corporation.

CD player control (If optional CD player is connected)

An optional CD player can be connected to this audio unit. See your SUBARU dealer for more information. For procedures for loading and unloading CDs, refer to “CD player 1” in this chapter.



HS5003DB

- ⑬ CD button
- ⑭ Track selection buttons
- ⑮ RAND (Random) button
- ⑯ SCAN button
- ⑰ RPT (Repeat) button

▼ To start playback

▽ When CD is not in the CD player

Hold a disc with a finger in the center hole while gripping the edge of the disc, then insert it in to the slot (with the label side up) on the CD player and the player will automatically pull the disc into position.

After insertion, the CD player mode indicator “CD” will come on and playback will start.

▽ When CD is in the CD player

Press the “CD” button (16). The “CD” indicator will come on, and the track number will appear on the display and the CD player will start playback.

NOTE

- If the “CD” button is pressed during a radio broadcast, the disc will interrupt the broadcast.
- After playback on the last song finishes, the player will automatically return to track 1 (the first song on the disc).

▼ To select a song from its beginning

Briefly press the “▶▶▶” button (19) to skip to the beginning of the next track and briefly press the “◀◀◀” button to skip to the beginning of the current track.

▼ Fast-forwarding and fast-reverse

Press the “▶▶▶” button (19) continuously for more than a half second to fast-forward the disc.

Press the “◀◀◀” button continuously for more than a half second to fast reverse the disc.

Release the button to stop fast forwarding or fast reverse.

▼ Repeat

Press the “RPT” button (18) while a song is playing to play the song repeatedly. The “RPT” indicator will come on and the song will be played continuously. To cancel the repeat mode, press the button again. Then the “RPT” indicator goes out, and normal playback mode is restored.

▼ Random playback

Press the “RAND” button ⑰ while a disc is being played back to play all songs on the disc in a random order. The “RAND” indicator will come on and all songs on the disc will be played in a random order. To cancel the random mode, press the button again. Then the “RAND” indicator goes out, and normal playback mode is restored.

▼ Scan (a convenient way to become familiar with a disc)

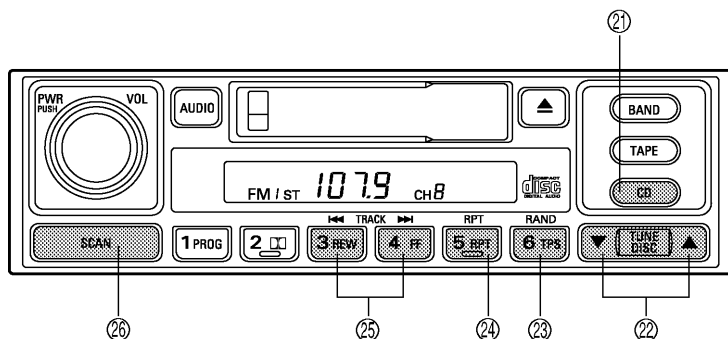
1. Press the “SCAN” button ⑳.
 - The display shows “SCAN” and the track number being scanned.
 - You hear the first 10 seconds of each track.
 - The operation is automatically cleared after playing all programs. Then, normal playback starts.
2. Press the “SCAN” button again when you hear a track you like.
 - Normal playback resumes.

▼ To stop playback

To stop playback and switch over to the radio mode, press the “BAND” button. To stop playback and switch over to the cassette player mode, press the “TAPE” button.

CD changer control (If optional in dash CD changer is connected)

An optional CD changer can be connected to this audio unit. See your SUBARU dealer for more information. For procedures for loading and unloading CDs, refer to “In-dash 6 CD auto changer” in this chapter.



HS5003EB

- | | |
|------------------------|---------------------------|
| ① CD button | ④ RPT (Repeat) button |
| ② Disc up/down buttons | ⑤ Track selection buttons |
| ③ RAND (Random) button | ⑥ SCAN button |

▼ To start playback

Press the “CD” button ①. The “CD” indicator will come on and the disc number will appear on the display and the CD changer will start playback.

NOTE

- If the “CD” button is pressed during a radio broadcast, the CD changer will interrupt the broadcast.
- At the end of the disc, playback automatically continues with the next disc.
- After playback on the last disc finishes, the player will automatically return to the first disc.

– CONTINUED –

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- **If you have loaded fewer than 6 discs, any missing disc is automatically skipped.**

▼ **Selection of a desired disc**

Briefly press the “▲” button ② to skip to the next disc and briefly press the “▼” button to skip to the previous disc.

▽ **Operation with the in-dash CD changer unit**

Press the desired “Disc select” button (numbered from 1 to 6) and the disc will begin to play.

▼ **To select a song from its beginning**

Briefly press the “▶▶▶” button ⑤ to skip to the beginning of the next track and briefly press the “◀◀◀” button to skip to the beginning of the current track.

▼ **Fast-forwarding and fast-reverse**

Press the “▶▶▶” button ⑤ continuously for more than a half second to fast-forward the disc.

Press the “◀◀◀” button continuously for more than a half second to fast reverse the disc.

Release the button to stop fast forwarding or fast reverse.

▼ **Repeat**

Press the “RPT” button ④ while a song is playing to play the song repeatedly. The “RPT” indicator will come on and the song will be played continuously. To cancel the repeat mode, press the button again. Then the “RPT” indicator goes out, and normal playback mode is restored.

▼ **Random playback**

Press the “RAND” button ③ while a disc is being played back to play all songs on the disc in a random order. The “RAND” indicator will come on and all songs on the disc will be played in a random order. To cancel the random mode, press the button again. Then the “RAND” indicator goes out, and normal playback mode is restored.

▼ Scan (a convenient way to become familiar with a disc)

1. Press the "SCAN" button (26).
 - The display shows "SCAN" and the track number being scanned.
 - You hear the first 10 seconds of each track.
 - The operation is automatically cleared after playing all programs. Then, normal playback starts.
2. Press the "SCAN" button again when you hear a track you like.
 - Normal playback resumes.

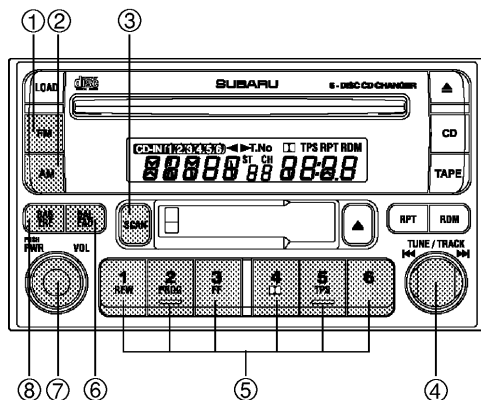
▼ To stop playback

To stop playback and switch over to the radio mode, press the "BAND" button. To stop playback and switch over to the cassette player mode, press the "TAPE" button.

Type B audio set (if equipped)

The radio will operate only when the ignition switch is in the “ACC” or “ON” position.

Radio operation



HS5004BB

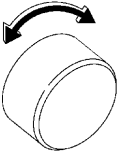
- | | |
|------------------|--|
| ① FM button | ⑥ Fader/Balance selection button |
| ② AM button | ⑦ Power switch, Volume control, Bass/Treble control and Fader/Balance control dial |
| ③ SCAN button | ⑧ Bass/Treble selection button |
| ④ Tuning knob | |
| ⑤ Preset buttons | |

▼ Power switch and volume/bass/treble/fader/balance control (PWR/VOL)

The dial ⑦ is used for both power (ON/OFF) and volume control. The radio is turned ON and OFF by pushing the dial and the volume is controlled by turning the dial.

This dial is used for bass/treble controls when the “BAS/TRE” button ⑧ is in the depressed position. It is also used for fader/balance con-

trols when the “BAL/FAD” button ⑥ is in the depressed position.

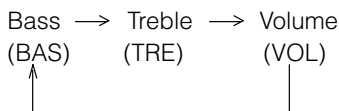
Display	Control mode		
		Turn counterclockwise	Turn clockwise
BAS	Bass control	For less bass	For more bass
TRE	Treble control	For less treble	For more treble
BAL	Balance control	To increase left speaker volume and decrease right speaker volume	To increase right speaker volume and decrease left speaker volume
FAD	Fader control	To increase rear speaker volume and decrease front speaker volume	To increase front speaker volume and decrease rear speaker volume
VOL	Volume control	For less volume	For more volume

▽ Tone control

The volume control dial ⑦ normally function as volume control. The dial become a control for Bass or Treble when you select the appropriate tone control mode.

Choose desired level for each mode by turning the volume control dial. The control function returns to volume control mode after about 5 seconds.

To change control modes: Each brief press of the “BAS/TRE” button ⑧ changes control modes in the following sequence starting from bass control mode. (When the radio is first turned on, the control mode is in the volume control.)



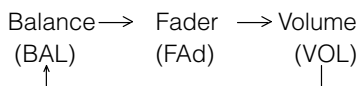
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▽ Fader and balance control

The volume control dial ⑦ normally function as volume control. The dial become the controls for Fader or Balance when you select the appropriate fader and balance control mode.

Choose desired setting for each mode by turning the volume control dial. The control function returns to volume control mode after about 5 seconds.

To change control modes: Each brief press of the “FAD/BAL” button ⑥ changes control modes in the following sequence starting from fader control mode. (When the radio is turned on, the control mode is in the volume control.)



▽ Display illumination dimness cancellation

The brightness of the radio display dims when the light switch is in the “☞☞☞” or “☞☞☞” positions. If this makes the display difficult to read, press the volume dial for more than two seconds to return the display to original brightness.

▼ FM/AM selection button

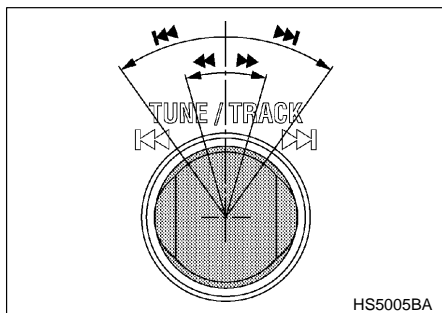
Push the “FM” ① or “AM” ② button when the radio is off to turn on the radio.

Push the “FM” or “AM” button when the radio is on to select FM1, FM2 or AM reception.

▼ Stereo indicator

The stereo indicator “ST” will come on when an FM stereo broadcast is received.

▼ Manual tuning (TUNE)



- ▶▶ : Increase the tuning
- ◀◀ : Decrease the tuning
- ▶▶■ : Increase the seek tuning
- ◀◀ : Decrease the seek tuning

▽ Manual tuning

Turn the tuning knob ④ clockwise and release it immediately to increase the tuning frequency and turn the tuning knob counterclockwise and release it immediately to decrease the tuning frequency. Each time the knob is turned, the frequency changes 10 kHz in the AM waveband and 0.2 MHz in the FM waveband.

▽ Seek tuning

Turn the tuning knob ④ and hold it for more than a half second. Seek tuning will operate and stop automatically on the next station. Continue this operation until you find the desired station.

▼ Automatic tuning (SCAN)

Press the "SCAN" button ③ to change the radio to the SCAN mode. In this mode, the radio scans through the radio band until a station is found. The radio will stop at the station for five seconds while displaying the frequency, after which scanning will continue until the entire band has been scanned from the low end to the high end.

Press the "SCAN" button again to cancel the SCAN mode and to stop on any displayed frequency.

When the "SCAN" button is pressed for automatic tuning, stations are scanned in the direction of low frequencies to high frequencies only. Automatic tuning may not function properly if the station reception is weakened by distance from the station or proximity to tall buildings and hills.

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▼ Selecting preset stations

Presetting a station with a preset button ⑤ allows you to select that station in a single operation. Up to six AM, FM1 and FM2 stations each may be preset.

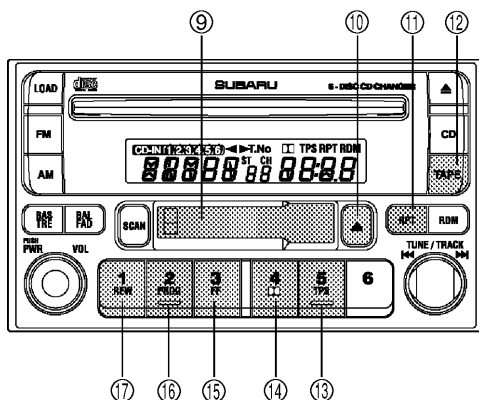
▼ How to preset stations

1. Press the “FM/AM” selection button to select AM, FM1 or FM2 reception.
2. Press the “SCAN” button ③ or tune the radio manually until the desired station frequency is displayed.
3. Press one of the preset buttons ⑤ for **at least 1.5 seconds** to store the frequency. The frequency of the station will flash once on the display at this time. If the button is pressed for less than 1.5 seconds, the preceding selection will remain in memory.

NOTE

If the connection between the radio and battery is broken for any reason such as vehicle maintenance or radio removal, all stations stored in the preset buttons are cleared. If this occurs, it is necessary to reset the preset buttons.

Cassette player operation



HS5004CB

- | | |
|---|----------------------------|
| ⑨ Cassette slot | ⑬ TPS button |
| ⑩ Eject button | ⑭ Dolby B NR button |
| ⑪ Repeat button | ⑮ Fast forward button |
| ⑫ TAPE (cassette player selection) button | ⑯ Program switching button |
| | ⑰ Rewind button |

NOTE

- Only use good quality cassettes (cassettes longer than C-90 are not recommended).
- Put cassettes back in their boxes immediately after use to protect them from dust and dirt and to prevent the tape from unwinding.
- Never expose cassettes to heat, direct sunlight or moisture.
- Clean the tape head (once or twice a month) using a *wet-type cleaning cassette*.

▼ To play back a cassette tape

▽ When cassette tape is not in the player

When a cassette is partially inserted, it is automatically drawn in and starts tape playback.

– CONTINUED –

▽ **When cassette tape is in the player**

When the “TAPE” button ⑫ is pressed, the display will show “PLAY” and the player will start playback.

▼ **Tape travel indicators**

These indicate the direction the cassette tape is moving.

▶ : indicates that the top side of the cassette is being played back.

◀ : indicates that the bottom side of the cassette is being played back.

▼ **Program switching button (PROG)**

When the program switching button “PROG” ⑯ is pressed during playback, the tape travel indicators will switch and the player will begin playing back the opposite side of the tape. The same mechanism is automatically activated when the end of the tape is reached. This allows the opposite side of the tape to play, providing continuous playback.

▼ **Fast-forward button (FF)**

To fast-forward the tape, press the “FF” button ⑮. The display will show “FF”. To stop fast-forwarding, press the “FF” or “TAPE” ⑫ button.

▼ **Rewind button (REW)**

To rewind the tape, press the “REW” button ⑰. The display will indicate “REW”. To stop rewinding, press the “REW” or “TAPE” ⑫ button.

▼ **Eject button (▲)**

When “▲” button ⑩ is pressed, play back stops and the cassette tape is ejected.

The ejection function also operates when the ignition switch is in the “LOCK” position. Always make certain that you remove the cassette tape.

▼ **Tape program sensor button (TPS)**

▽ **Blank skip**

When the “TPS” button ⑬ is pressed, the “TPS” indicator will come on and the player will automatically skip any blank portion of 15 second or more and play the next program, even if it is on the other side. To cancel blank skip mode, press the “TPS” button again.

▽ Blank search

Press “TPS” button ⑬ during playback to return to the beginning of the current selection or to skip to the beginning of the next selection. To use this function, press the “TPS” button to turn on the “TPS” indicator. If the fast-forward button “FF” ⑮ is then pressed, the player advances the tape to the beginning of the next selection and starts playing it. If the rewind button “REW” ⑰ is pressed instead, the player rewinds the tape to the beginning of the current selection and starts replaying it. The “TPS” function may not operate properly under the following conditions:

- When the recording level is low.
- When there are long pauses in the middle of a selection.
- When the tape contains verbal material such as conversations.
- When the blanks between selections are shorter than five seconds.
- When there are no blanks between selections (live concerts, etc.).

▼ Repeat button (RPT)

Push the “RPT” button ⑪ to repeat the piece of music being listened to. To use this function, push the “RPT” button while the piece you want to hear again is being played. “RPT” will be indicated on the display. When the selection ends, the cassette player automatically rewinds to the beginning of the piece and the selection begins again. To cancel the repeat function, push the “RPT” button again. Until the repeat function is cancelled, the same piece of music will be repeated indefinitely. The “RPT” function may not operate properly under the following conditions:

- When the recording level is low.
- When there are long pauses in the middle of a selection.
- When the tape contains verbal material such as conversations.
- When the blanks between selections are shorter than five seconds.
- When there are no blanks between selections (live concerts, etc).

▼ Dolby B NR button (□□)

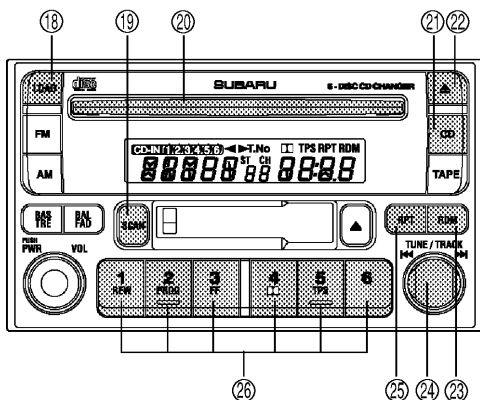
Press “□□” button ⑭ when playing tapes recorded using the Dolby NR system*. The “□□” indicator will light up and high-frequency noise on the tape will be reduced for clearer sound reproduction.

* Noise reduction system manufactured under license from Dolby Laboratories Licensing Corporation. "Dolby" and the double-D Symbol are trade marks of Dolby Laboratories Licensing Corporation.

▼ Auto metal sensor

The cassette player automatically adjusts for metal or CrO₂ tape.

Built in CD changer operation



HS5004DB

- | | |
|-----------------|--|
| 18 LOAD button | 23 Random button |
| 19 SCAN button | 24 Fast forward/Fast reverse
and track UP/DOWN knob |
| 20 Disc slot | 25 Repeat button |
| 21 CD button | 26 Disc select button |
| 22 Eject button | |

NOTE

Make sure to always insert a disc with the label side up. If a disc is inserted with the label side down, it might be ejected or the player might shut off.

▼ How to insert a CD(s)

▽ Inserting a CD

1. Press “LOAD” button **(18)**. If the magazine in the player has an idle position where you can insert a disc, the “DISC” indicator associated with the idle position will blink.

If no indicator blinks, it means that there is no idle position in the magazine.

2. As soon as the “DISC” indicator begins to blink, the “IN” will appear on display for a period of 15 seconds. Insert a disc during the period. The disc will be then automatically drawn in, and the player will begin to play back the first number of the disc.

- To insert more discs in succession, repeat Steps 1 and 2. The magazine will be loaded with discs in the ascending order of position number.

If you do not insert any disc in 15 seconds after you have pressed the “LOAD” button, the player will begin to play back the first number of the last disc you have inserted.

- The disc indicator steadily lights up if a disc is already inserted in the corresponding position of the magazine.

- While the player is in the loading mode, if you press any of the other mode buttons “FM” **(2)**, “AM” **(1)** and “TAPE” **(12)**, the player will enter the standby mode. Press the “CD” button **(21)** to start playback.

▽ Inserting a disc in a desired position

1. Press the “LOAD” button. If the magazine in the player has an idle position where you can insert a disc, the “DISC” indicator associated with the idle position will blink.

The positions in the magazine the indicator of which steadily lights up are already loaded with discs.

2. Press the “DISC SELECT” button **(26)** at the position where you want to insert a disc. The associated “DISC” indicator will blink, and the “IN” will be displayed.

3. If you insert a disc during the 15-second period while the “IN” is on display, the disc will be automatically drawn in, and the player will start playback of the disc, beginning with the first number.

- To insert more discs in succession, repeat Steps 1 and 2.

– CONTINUED –

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- While the player is in the loading mode, if you press any of the other mode buttons “FM” ②, “AM” ① and “TAPE” ⑫, the player will enter standby mode. Press the “CD” button to start playback.

▽ **Loading all the magazine (Full disc loading mode)**

1. If you continue to press the “LOAD” button for more than 1.5 seconds, the player will produce beep sound and will enter the full disc loading mode.
2. A “DISC” indicator will blink, and the “IN” will be on display for a period of 15 seconds. If a disc is successfully loaded during this period, the “DISC” indicator will stop blinking and will steadily light.
3. When the loading of a disc is complete, the next “DISC” indicator will blink. Then repeat Step 2.
4. When the magazine is filled with discs by repeating Steps 2 and 3, the player will start playback of the discs, beginning with the one inserted first.

If you fail to insert any disc during each 15-second interval, the full disc loading mode will be canceled, and the player will start playback of the disc inserted first.

▼ **How to play back a CD or make a pause**

▽ **When there is no CD inserted:**

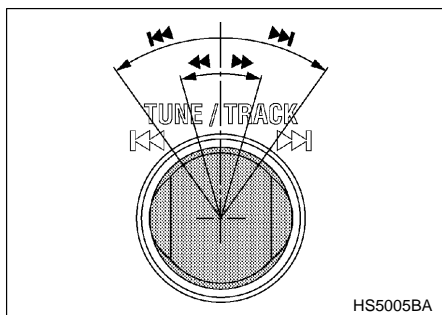
Insert a CD by referring to “How to Insert a CD(s)”.

When a CD is loaded, the player will start playback of the CD, beginning with the first number.

▽ **When there are CDs loaded:**

Press a desired one of the “DISC SELECT” buttons ⑫ the “DISC” indicator of which steadily lights up. The player will then start playback of the selected CD, beginning with the first number.

▼ To select a song from its beginning and fast forward/fast reverse



- ▶▶▶ : Forward direction
- ◀◀◀ : Backward direction
- ▶▶▶▶ : Fast forward
- ◀◀◀◀ : Fast reverse

▽ **Forward direction**

Turn the “FF/FR and UP/DOWN” knob ②④ clockwise and release it immediately to skip to the beginning of the next track. Each time the knob is turned and released, the indicated track number will increase.

▽ **Backward direction**

Turn the “FF/FR and UP/DOWN” knob ②④ counterclockwise and release it immediately to skip to the beginning of the current track. If you continue to turn and release the knob, the indicated track number will decrease.

▽ **Fast forward**

Turn the “FF/FR and UP/DOWN” knob ②④ clockwise and hold it continuously for more than 2 seconds to fast forward the disc. Release the knob to stop fast forwarding.

▽ **Fast reverse**

Turn the “FF/FR and UP/DOWN” knob ②④ counterclockwise and hold it continuously for more than 2 seconds to fast reverse the disc. Release the knob to stop fast reverse.

▼ **Repeat playback**

Press the “RPT” button ②⑤ while a song is playing to play the song repeatedly. The “RPT” indicator will come on and the song will be

played continuously. To cancel the repeat mode, press the button again. Then the “RPT” indicator goes out, and normal playback mode is restored.

▼ Random playback

Press the “RDM” button (23) while a disc is being played back to play all songs on the disc in a random order. The “RDM” indicator will come on and all songs on the disc will be played in a random order.

To cancel the random mode, press the button again. Then the “RDM” indicator goes out, and normal playback mode is restored.

▼ Scan

When the “SCAN” button (19) is pressed while the disc is being played back, you can hear the first 10 seconds of each track to search for the desired program. To continue listening to the program, press the “SCAN” button again. After all tracks on the disc have been scanned, normal playback mode is restored.

▼ How to unload CDs from the player

▽ Ejecting a CD from the player

Of the discs loaded, you can select and remove only one disc.

1. Press the “DISC SELECT” button (26) of the disc whose “DISC” indicator is ON.
2. Press the “EJECT” button (22). Then the “DISC” indicator associated with the disc you have selected will blink, and the disc will be ejected. To remove more discs in succession, repeat Steps 1 and 2.

▽ Ejecting all discs from the player (All disc ejection mode)

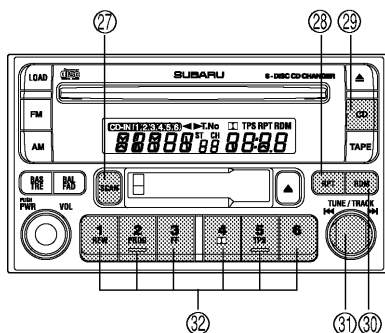
1. If you continue to press the “EJECT” button (22), the player will produce beep sound and will enter the all disc ejection mode.
2. Remove the disc that has been ejected. The other discs loaded will then be ejected one after another. If you do not remove the disc that has been ejected, the “All disc ejection mode” will be canceled.

NOTE

Avoid driving the vehicle with a CD sticking out, because vibration might make it fall out.

CD changer control (If optional in dash CD changer is connected)

An optional CD changer can be connected to this audio unit. See your SUBARU dealer for more information. For procedures for loading and unloading CDs, refer to “In-dash 6 CD auto changer” in this chapter.



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- | | |
|-------------------------|---|
| ②7 SCAN button | ③1 Fast forward/Fast reverse and track UP/DOWN knob |
| ②8 RPT (Repeat) button | ③2 Disc select buttons |
| ②9 CD button | |
| ③0 RAND (Random) button | |

▼ To start playback

Press the “CD” button ②9 two times. The “CD” indicator will come on and the disc number will appear on the display and the CD changer will start playback.

NOTE

- If the “CD” button is pressed during a radio broadcast, the CD changer will interrupt the broadcast.
- At the end of the disc, playback automatically continues with the next disc.
- After playback on the last disc finishes, the player will automatically return to the first disc.

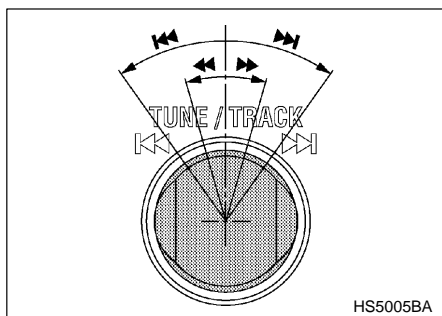
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- If you have loaded fewer than 6 discs, any missing disc is automatically skipped.

▼ Selection of a desired disc

Press the desired "Disc select" buttons ③② (numbered from 1 to 6) and the disc will begin to play.

▼ To select a song from its beginning and fast forward/fast reverse



▽ Forward direction

Turn the "FF/FR and UP/DOWN" knob ③① clockwise and release it immediately to skip to the beginning of the next track. Each time the knob is turned and released, the indicated track number will increase.

▽ Backward direction

Turn the "FF/FR and UP/DOWN" knob ③① counterclockwise and release it immediately to skip to the beginning of the current track. If you continue to turn and release the knob, the indicated track number will decrease.

▽ Fast forward

Turn the "FF/FR and UP/DOWN" knob ③① clockwise and hold it continuously for more than 2 seconds to fast forward the disc.

Release the knob to stop fast forwarding.

If you continue fast forwarding to the end of the disc, the CD changer will automatically stop fast forwarding and change to the next disc.

▽ Fast reverse

Turn the “FF/FR and UP/DOWN” knob ³¹ counterclockwise and hold it continuously for more than 2 seconds to fast reverse the disc.

Release the knob to stop fast reverse.

If you continue fast reverse to the beginning of the disc, the CD changer will automatically stop fast reverse and start playback beginning with the first track on the current disc.

▼ Repeat

Press the “RPT” button ²⁸ while a song is playing to play the song repeatedly. The “RPT” indicator will come on and the song will be played continuously. To cancel the repeat mode, press the button again. Then the “RPT” indicator goes out, and normal playback mode is restored.

▼ Random playback

Press the “RAND” button ³⁰ while a disc is being played back to play all songs on the disc in a random order. The “RAND” indicator will come on and all songs on the disc will be played in a random order. To cancel the random mode, press the button again. Then the “RAND” indicator goes out, and normal playback mode is restored.

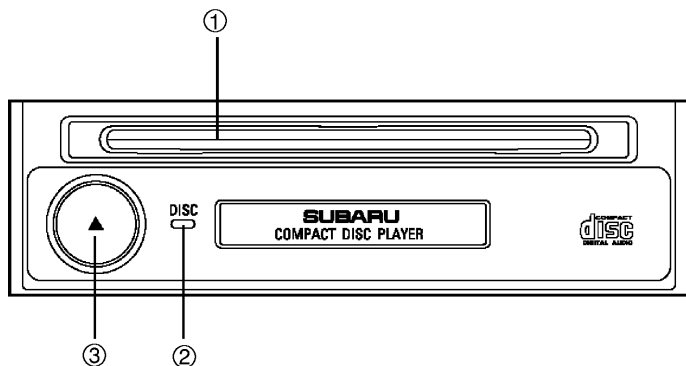
▼ Scan (a convenient way to become familiar with a disc)

1. Press the “SCAN” button ²⁷.
 - The display shows “SCAN” and the track number being scanned.
 - You hear the first 10 seconds of each track.
 - The operation is automatically cleared after playing all programs. Then, normal playback starts.
2. Press the “SCAN” button again when you hear a track you like.
 - Normal playback resumes.

▼ To stop playback

To stop playback and switch over to the radio mode, press the “BAND” button. To stop playback and switch over to the cassette player mode, press the “TAPE” button.


CD player (if equipped)



HB5039BB

- ① Disc slot
② Disc indicator
③ Eject button

⚠ CAUTION

- Use only music CDs identified by  mark.
- Do not use CDs listed below which could cause damage to the CD player.
 - Any disc with a peel-off or seal on it.
 - Any disc with scratches and/or dust.
 - Bent disc.
 - Cleaning disc.
 - CD accessory. (E.g., 3-inch (8 cm) disc adapter)
- Do not insert or remove any disc when the automatic transmission selector lever is in the park position; the selector lever in that position can interfere with disc insertion or removal, causing scratches on the disc surface (for AT vehicles).

▼ To insert a disc

Be sure to hold a disc with the label side (the side where titles are printed) up.

Push the disc into the slot.

The disc will be automatically set in position by the auto-loading mechanism and begin playing.

The disc indicator will turn on as the CD begins playing.

▽ Disc indicator

Lit: A disc is in the slot (When the ignition switch is in the "ON" or "ACC" position).

OFF: No disc is loaded or the ignition switch is in the "Lock" position.

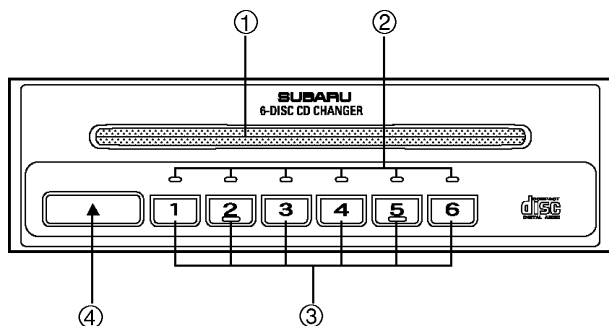
▼ To remove disc left in slot

Simply press the "Eject button" ③ and the disc will be ejected. This procedure is effective even when the ignition switch is in the "LOCK" position.

▽ Function control

Refer to CD player control operating instructions described in the "Type A audio set" section.


In-dash 6 CD auto changer (if equipped)



HB5040BB

- ① Disc slot
- ② Disc indicators (disc No.1 to 6)
- ③ Disc select buttons (disc No.1 to 6)
- ④ Eject button

CAUTION

- Do not attempt to insert two or more discs into the slot at a time. Doing so can cause mechanical damage to the CD changer.
- Use only music CDs identified by a  mark.
- Do not use CDs listed below which could cause damage to the CD player.
 - 3-inch (8 cm) compact disc.
 - Any disc with a peel-off or seal on it.
 - Any disc with scratches and/or dust.
 - Bent disc.
 - Cleaning disc.
 - CD accessory. (E.g., 3-inch (8 cm) disc adapter)
- Do not insert or remove any disc when the automatic transmission selector lever is in the park position; the selector lever in that position can interfere with disc insertion or removal, causing scratches on the disc surface (for AT vehicles).

▼ To insert a disc

1. Press one of the “Disc select” buttons ③ (numbered from 1 to 6) for which the disc indicator light ② is “OFF”.

The Disc indicator lights are located directly above the corresponding “Disc select” buttons.

2. The indicator will begin blinking. The blinking will last for 15 seconds.

During this period, insert a desired disc, and the disc will begin to play. (If any disc is not inserted during this period, the “Disc slot” ① door will close. Repeat step 1.)

Be sure to hold a disc with the label side (the side where titles are printed) up.

3. To insert another disc, repeat step 1 and 2 choosing a different disc select button.

▼ To insert six discs at a time

1. Press and hold the “Disc select” button number 1 until all disc indicators begin blinking (about 1.5 seconds).

2. The indicators will blink for 15 seconds. During this period, insert desired six discs.

3. When all discs are loaded, the first disc will begin to play. (If no disc is inserted within this 15 seconds, the entire disc load sequence will be canceled.)

▼ To remove a disc

1. Press the desired one of the “Disc select” buttons ③ (numbered from 1 to 6) for which the disc indicator light is on.

2. Press the “Eject button” ④. The selected disc will be ejected and the indicator light will begin blinking.

3. To remove another disc, repeat step 1 and 2 choosing a different “Disc select” button.

(To remove discs when the ignition switch is in the “Lock” position, press the “Eject” button, and the first disc will be ejected. Press the “Eject” button again, and the next disc will be ejected and so on. At this time, the “Disc select” buttons are disabled.)

▼ To remove all discs at one time

1. Press and hold the “Eject” button ④ until all “Disc” indicators begin blinking (about 1.5 seconds), and the first disc will be ejected.
2. When the disc is removed, the next one will be ejected, and so on.

▼ To replace a playing disc with another

Simply press the desired one of “Disc select” buttons ③ (numbered from 1 to 6) or press the “DISC UP” or “DISC DOWN” button on the radio unit to select the desired disc, and the disc will begin to play.

▼ Disc indicators

Lit: when the corresponding storage tray is occupied by a disc.

Blinking: Disc player is either in loading, eject or changing mode.

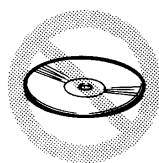
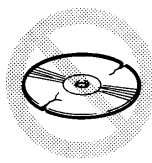
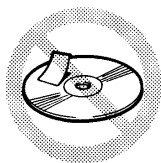
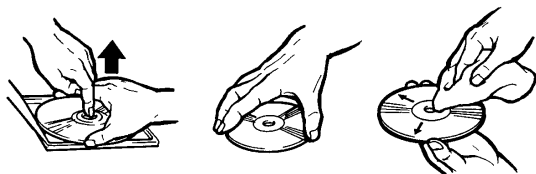
OFF: No disc is loaded or the ignition switch is in the “LOCK” position.

▼ Function control

Refer to CD player control operating instructions described in the “Type P119 and P120 audio sets” or “Type P121 audio set” section.

Precautions to observe when handling a compact disc (CD)

- To remove a disc from the case, press the center of the case and hold both edges of the disc. If the disc surface is touched directly, contamination could cause poor tone quality. Do not touch the disc surface.
- Use a clean disc whenever possible. If there are deposits, wipe the disc surface from the center outward with a dry, soft cloth. Be sure not to use a hard cloth, thinner, benzene, alcohol, etc.
- Never use a badly damaged, deformed or cracked disc. Malfunctions or problems might result.
- A disc is vulnerable to heat. Never keep it either in places exposed to direct sunlight, near heaters or in vehicles parked in the sun or hot days.



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