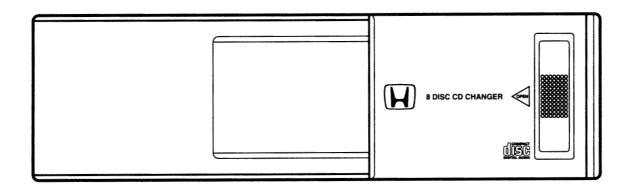
## **OPERATING INSTRUCTIONS**

## **COMPACT DISC CHANGER**



P/N:08A26-5E1-100

HONDA

Thank you for purchasing this Honda genuine Accessory. Before using this product, please read this Instruction Manual carefully. Also, keep this manual in a safe handy place for future reference.

- This product was designed and built specifically for Honda vehicles.

  Ask your dealer which vehicles it is applicable with. Honda will not assume responsibility whatsoever if this product is used with other than the specified vehicles.
- Technical know-how and experience are required to install and wire this product. For your safety, entrust installation to your local dealer.
- Always include this Instruction Manual if giving or lending this product to others.

◆ Honda provides many important safety messages in this manual.
For your safety and safety of others, pay particular attention to all warnings proceeded by this alert symbol "♠".
Failure to follow the warnings contained in this manual can result in SERIOUS INJURY, ACCIDENT or DEATH.



### **DANGER**

• Indicates that severe personal injury or death will result if instructions are not followed.



### -WARNING

• Indicates that a strong possibility that serious injury or death may result if instructions are not followed.



### **CAUTION**

- Indicates that a possibility that minor personal injury may result if instructions are not followed.
- If instructions are proceeded by the following symbols, they will give helpful advice or information.



#### **ADVICE**

- Gives advice to prevent damage to the product.
- Gives advice to handle emergency situation.



- Gives helpful information or instructions to be followed in using the product.
- This product may not agree with the descriptions given in this manual due to possible changes to the specifications.

## **Contents**

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Please write the serial number (on the bottom of the unit) in the space below. Keep this booklet as a record of your purchase to help identify the unit if it's stolen.

Serial No.:

## **Precautions and Advice**



### Not applicable



- Do not operate the CD changer controls while running. Serious injury, accident or death may result if your attention is divided while driving.
- Avoid getting your fingers caught by moving or rotating parts of the unit. To prevent injury, do not insert your fingers into the magazine slot of the CD changer.

# ADVICE

- Weak or dead battery may result if the CD player is used with high volume for an extended period of time with the engine stopped or running at idle speed.
- Do not insert foreign matters such as coins into the magazine slot of the CD changer.
  - Damage to the CD changer may result if this precaution is neglected.
- Do not disassemble or modify the CD changer. Failure to follow this precaution may lead to troubles.
- Stop operating the CD changer immediately and have it inspected and repaired by your authorized Honda car dealer when it fails to reproduce sound properly or give out an abnormal smell. If the unit continues to be operated without taking any corrective actions, there is possibility that the unit may not be repaired any longer.
- Do not expose this unit to water. Getting it wet by water, beverage, rain and others may cause malfunction. Also it may cause the risk of fire or electric shock.



### Not applicable

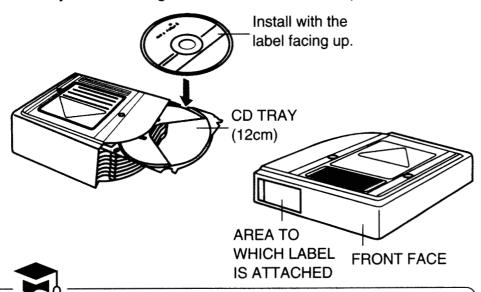


- Enjoy the CD changer with appropriate volume of sound. Keep the volume low enough o be aware of the traffic or road information such as emergency siren etc.
  - Failure to follow this precaution may result in serious injury, accident or death.
- Should the CD changer fail to work properly, stop it immediately and isolate the cause by referring to the "After-sales Service" shown elsewhere in this manual and take corrective action. If the trouble still persists, then bring the CD changer to your authorized Honda car dealer for repair.
- The memory of the radio and CD changer will be erased when you disconnect the battery.
- Sound will be played back intermittently when driving on rough roads or passing over road joints.
- The temperature in the cabin will become very high or low when the car is parked in summer or winter. It is a wise extra precaution to raise or lower the temperature in the cabin to the comfortable level before turning the CD changer ON.
- Heating the cabin quickly may condense moisture in the cabin into droplets of water on the laser pickup, resulting in faulty operation of the CD changer due to diffused reflection of laser beam. These droplets of water will disappear about one hour after removing the CD and the CD changer will resume its normal operation.

# **CD Changer Operation**

## How to Install the CDs in the Magazine

Install a CD on a CD tray with the label facing up. Then, push the tray into the magazine until it "clicks" into position.

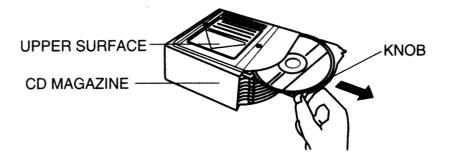


#### INFORMATION

- Insert the trays in the magazine in proper direction.
- Insert the trays in the magazine by sliding them over the correct rails on both sides.
- Do not place any objects on the magazine nor give undue strain or impact on it.
  - Use of a deformed magazine may interfere with proper operation of the CD changer.
- Always use the magazine loaded with all the trays.
- Do not attach any label or sticker to the magazine other than the front face.

## 2 How to Remove the CDs

Remove the CDs from the magazine by pulling out on the knob as shown.





- In loading a CD in the tray, be extremely careful not to touch the recorded surface as finger prints left on the CD may impair quality of the sound reproduced.
- Never leave the trays under direct sunlight or store them in heated or damp places. Failure to follow this precaution may cause the trays to be deformed, resulting in some sort of malfunction.
- Never touch the recorded surface of the CD with your hand. (Refer to "Proper Care of Your CDs").

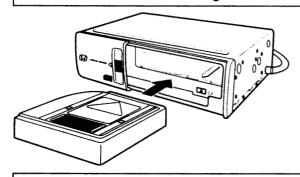
# **CD Changer Operation**

Open the slide door by sliding it to the left until it "clicks" into the lock position.



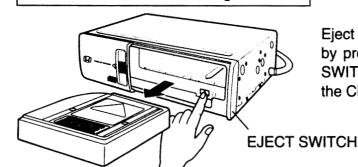
Observe the following when inserting and removing the magazine.

### To insert the CD magazine



Note the upper surface and inserting direction of the CD magazine, then push it into the CD changer until it "clicks" into position.

### To remove the CD magazine



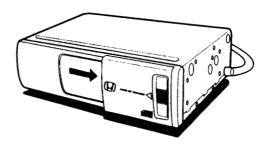
Eject the CD magazine by pressing the EJECT SWITCH, then take out the CD magazine.



#### INFORMATION

The CD magazine can be taken out with the ignition key removed from the ignition switch.

After inserting the CD magazine, close the sliding door by sliding it to the right. Be sure to close the sliding door completely after inserting the magazine. If otherwise, air-borne dust and abrasive would enter the inside, causing trouble or some sort of malfunction.

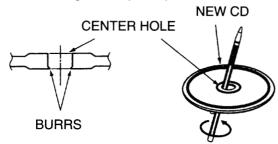


# **Proper Care of Your CDs**

### **Handling of New CDs**

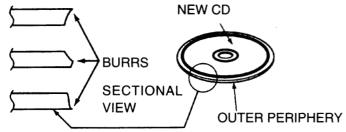
 There may be cases where a new CD is not played back or is skipped over to the next CD.

The most likely cause of such troubles is the presence of burrs on and around the CD's center hole. The burrs left on and around the CD's center hole will prevent the CD from being positioned on the tray properly, causing the CD changer to stop its operation automatically by means of a safety circuit built into its system. As this takes place, remove the CD from the magazine and remove burrs from the edge of the center hole using a ball-point pen etc. as shown.



Another problem you may encounter with new CDs is difficulty in playing back a specific CD or repeated play back of a specific CD. The most likely cause of this trouble is again the presence of burrs on the outer periphery of the CD.

They will prevent the CD from coming out or returning to the original position in the magazine. Remove the CD from the magazine and scrape off the burrs with a ball-point pen etc.

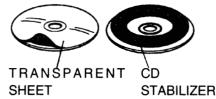


#### **CD Accessories**

 Various kinds of accessories are commercially available, claiming their ability to protect the surface of CDs or to improve the quality of sound reproduced.

Honda urge you not to use such accessories as most of them will only affect CD's thickness or diameter, resulting in some sort of malfunction.

(Example)



### **Handling of CDs**

- The CD magazine is designed to accept only one CD in each slot. Do not try to insert two CDs in a single slot or insert a CD when another is already in the slot. Failure to follow this precaution may result in damage to the CDs or troubles.
- CDs that can be played back on this CD changer is only the ones having the following mark:
- Do not touch the CDs with your bare hands; finger prints left on the CDs may impair quality of sound reproduced.



• Do not write or attach label to the CDs.



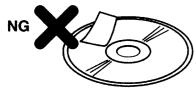
# **Proper Care of Your CDs**

When you take out the CD from the plastic case, hold the outer periphery with one hand and pull the CD up while holding on the center of the plastic case with another hand. Do not touch the recorded surface with your bare hand.



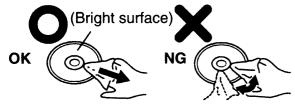
Do not touch the recorded (bright) surface with your bare hand.

• Do not scratch or attach labels or seals not only to the recorded surface, but also to the labeled surface.



- Dust, dirt and damage on the recorded surface may lead to skipping or to impaired quality of the sound reproduced.
- When the CD becomes dirty, carefully clean it with a cleaning cloth which is commercially available in the market or with a clean, cotton cloth starting from the inside toward the outside.
- Never use hard cloth and organic solvents such as thinner, benzine and alcohol to clean the CDs.

### RECORDED SURFACE

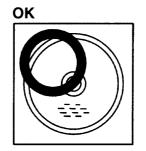


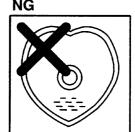
Start from the inside toward the outside.

- Do not use CDs that are badly scored, scratched, cracked or deformed.
   Use of such CDs may lead to faulty operation or some sort of malfunction.
- Keep the CDs in a cool, dry place away from direct sunlight.

### **Precautions for Specially Shaped CDs**

• Only round CDs can be played back by this CD changer. Use of CDs that are specially shaped can lead to troubles.











### Never use 8cm (3") CDs

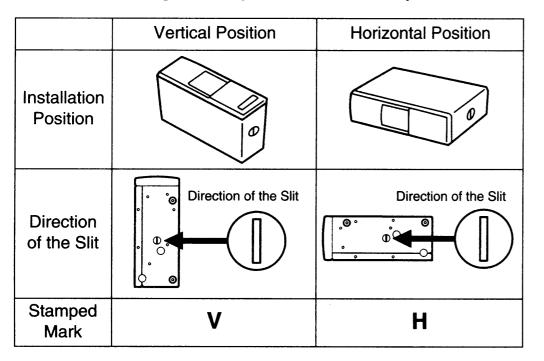
 If you attach an adapter to an 8cm (3") CD and load it into this unit, the adapter may be detached from the CD, causing damage to the unit.
 Do not use 8cm (3") CDs.

## **Precautions in Installation**

### **Resetting of the Springs**

The springs are set to "V (vertical)" position when the CD changer leaves the factory. When the CD changer is installed horizontally, reset the springs to "H (horizontal)" position:

### Reset the springs to "H" position with a flat-tip screwdriver.



### **Screws Used for Installing the CD Changer**

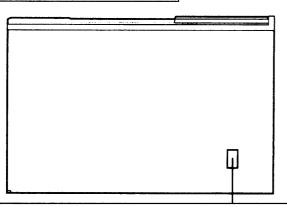
Screws for Installation

Be sure to use the screws furnished with the CD changer when installing it.

Use of longer screws can damage the CD changer.

## **Precautions in Installation**

### **Address Change Switches**



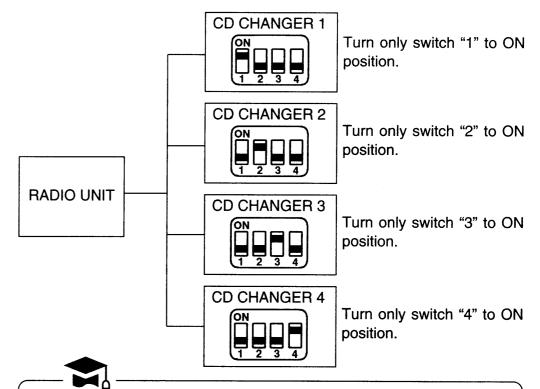
### **Address Change Switches**

These switches are used when two or more CD changers are connected (up to four CD changers).



(Positions of the switches when the CD changer leaves the factory)

• Set the address switches as described.



- When two or more CD changers are connected, they will not work properly if two or more same switches are turned ON. Set the address switches as described above.
- Turn the ignition switch OFF when connecting the CD changers and setting the address switches.
- When 6 CD tuners are connected, turn the address change switch "2" to ON position.

# In Case of Difficulty

If your CD changer does not work properly, read the following before bringing your car or unit to your Honda car dealer. This chart will tell you the proper way to isolate the causes of some troubles you will encounter with your CD changer.

Symptom	Possible Cause	Remedy
Unit does not work at all (no sound)	Poorly connected connector	Check connector for secure connection
	Temperature around the unit exceeds 50 °C.	Lower cabin temperature
	Dew condensation	Wait until droplets of water on the lens are disappeared
Skipping due to vibration	Unit not installed securely	Retighten the unit securely
	CD badly fouled	Clean CD
	CD scored or scratched	Replace CD
	Springs not set to proper position (H or V position)	Reset springs to proper position

### **Error Codes**

Following three error codes are indicated on the Multi-control component.

Error Codes	Possible Cause	Remedy
ERROR (Mechanical	Error in CD change	Eject CD magazine by pressing Eject Button and check that ERROR code is disappeared on the display.
Error)	Magazine not ejected	Check for proper function by operating CD changer, then remove CD magazine by pushing Eject Button.
HEAT (Error due to excessive heat)	Excessive raise in tem- perature in CD changer detected	Error code will disappear when temperature in CD changer is lowered to normal level.
	CDs not loaded in magazine	Insert CDs in CD magazine.
-DISC- / \ (Focusing error)	CD installed upside down	Reinstall CD correctly.
	CD damaged or fouled Pickup fouled	Check CD for sings of damage or other faults. Use genuine CD pickup lens cleaner to clean lens.



### **INFORMATION**

Error codes indicated may vary according to types of the multi-control component connected.

# In Case of Difficulty

#### **SYMPTOMS**

- Skips.
- Stuck on one track.
- CD ejects during play.

#### CAUSE

Scratches. (1)

Fingerprint marks or dust (Unclean surface). ②

#### SOLUTION

- Handle CD by edge only.
- Keep CD clean by using a cleaning kit specifically designed for CDs.
- Load CD straight and level, not at an angle, to prevent further scratching.

### **SYMPTOMS**

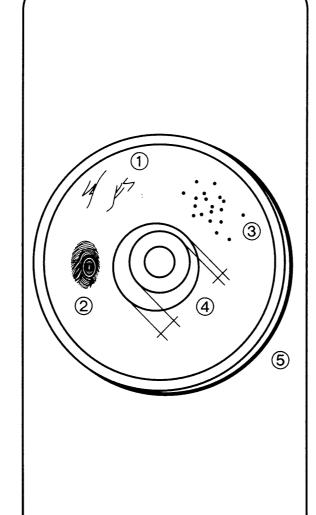
■ CD loads, then ejects after a few seconds.

### **CAUSE**

CD not centered on clamping mechanism. ④

### **SOLUTION**

 CD center hole defective, preventing table of contents (TOC) to be read, triggering the eject mechanism. Defective CD should not be in changer.



### **SYMPTOMS**

- Skips.
- Stuck on one track.
- CD ejects during play.

#### **CAUSE**

Pin holes in CD caused during stamping process-reflective material missing. ③

### **SOLUTION**

 Check for pin holes by holding CD up to a light source and looking at it as illustrated.



 Defective CD should not be used in changer.

### **SYMPTOMS**

■ CD loads, then ejects after a few seconds.

### **CAUSE**

Rough edge. ⑤

### **SOLUTION**

 Rough edges may touch mechanism parts and can be corrected by lightly sanding CD edges.

# **Note**

# Note

Type	Laser type (CD type)
Number of bits quantified	
Sampling frequency	
Over-sampling	8 times
Number of channels	2 channels (stereo)
Frequency characteristics	17~20,000Hz (±3dB)
Dynamic range	93dB (IHA-A)
SN ratio	· · · · · · · · · · · · · · · · · · ·
■ Total harmonic distortion	0.03% (1kHz)
Channel separation	More than 80dB (1kHz)
Wow/flutter	Less than measurable limit
General	
	DC13.2V (Range of operation:11-16V)
Output level	
External dimensions	230 (W) × 63 (H) × 156 (D)
<b>I</b> Weight	1.55 kg (Unit)
	0.2 kg (Magazine)

# HONDA

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