

TOOLS REQUIRED

Hex wrench (3 mm) Torque wrench

TORQUE CHART

Tighten all screws, bolts, and nuts to their specified torque values. Refer to the Service Manual for the torque values of the removed parts.

Item	N∙m	kgf∙m	lbf·ft
5 mm socket bolt	5.2	0.5	3.8

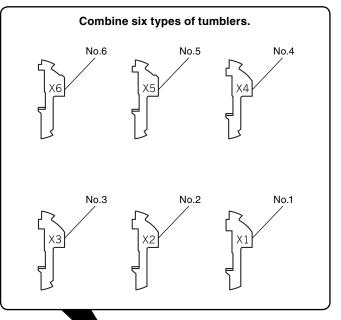
MAXIMUM LOADING CAPACITY

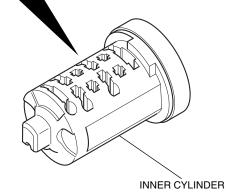
• The weight of the cargo must not exceed the following maximum loading capacity:

Maximum Loading Capacity		
Right pannier case	5.0 kg (11.0 lb)	
Left pannier case	5.0 kg (11.0 lb)	

< Notes regarding the key cylinder >

- This product is used to assemble a key cylinder matching the motorcycle key by combining six types of tumblers.
- When this key cylinder is installed in a case or similar equipment, the installed equipment can be operated with the motorcycle key.

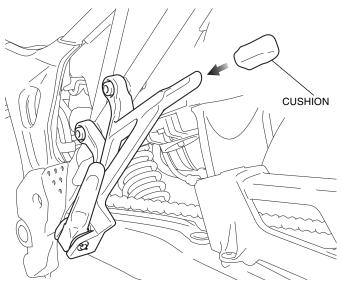




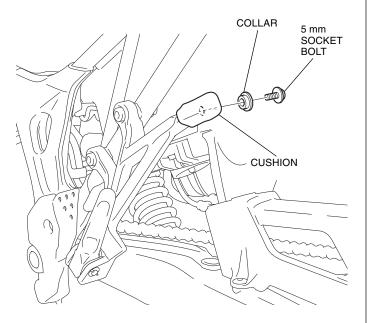
INSTALLATION

- To prevent burns, allow the engine, exhaust system, radiator, etc., to cool before installing the accessory.
- 1. Insert the cushion as shown.

<Left side>

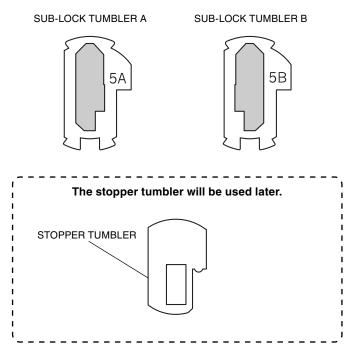


2. Install the socket bolt and collar as shown.

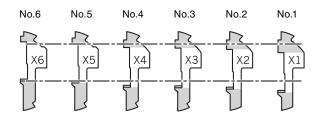


3. Repeat on the right side.

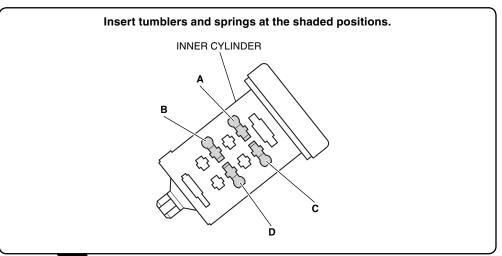
- 4. The two sub-lock tumbler types shown are provided.
 - The part has a different slot for each of the two sub-lock tumbler types.
 - As the tumblers are small, keep them in the bag until they are used.

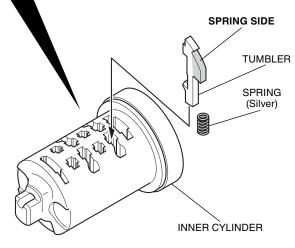


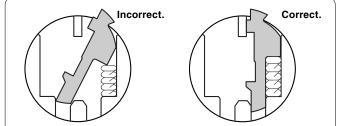
- 5. The six tumbler types shown are provided.
 - The part has a different width for each of the six tumbler types.
 - As the tumblers are small, keep them in the bag until they are used.



- 6. Install the tumblers and springs (silver) as shown.
 - First install four No.1 tumblers.
 - Note the installed tumblers in the chart below.

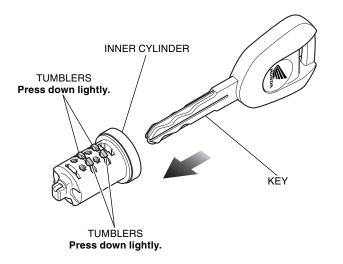




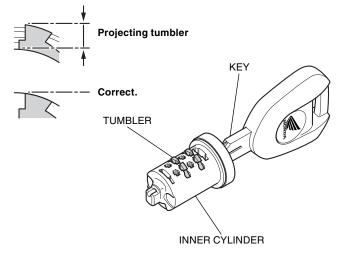


	Position A	Position B	Position C	Position D
No.1 tumbler				
No.2 tumbler				
No.3 tumbler				
No.4 tumbler				
No.5 tumbler				
No.6 tumbler				

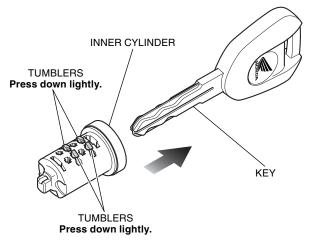
- 7. Insert the key as shown.
 - Lightly press down on the tumblers from above, then insert the key.



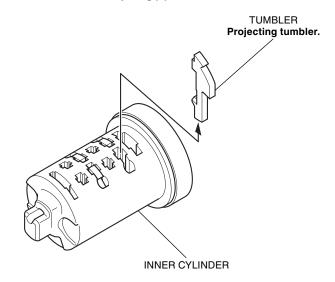
- 8. Confirm that some tumblers are projecting. Mark the positions of the projecting tumblers.
 - The positions where tumblers project and the projecting height differ according to the key.



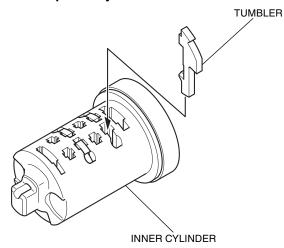
- 9. Press down lightly on the tumbler, pull the key out.
 - The tumbler spring may jump out when the tumbler is not pressed down lightly.



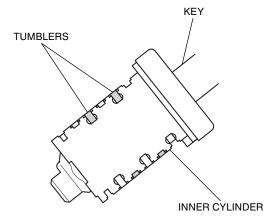
- 10. Pull out the projecting tumbler(s).
 - Leave the spring(s) installed.



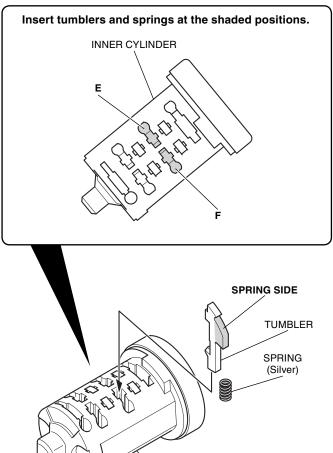
- 11. Insert a different tumbler(s) at the marked positions.
 - Start with No.2 tumblers and continue sequentially.



- 12. Repeat steps 7 to 11, inserting different tumblers at the marked positions until no tumblers are projected.
 - Lightly press down on the tumblers from above, then insert the key.



- 13. Install the tumblers and springs (silver) to the opposite side of the inner cylinder as shown.
 - First install two No.1 tumblers.

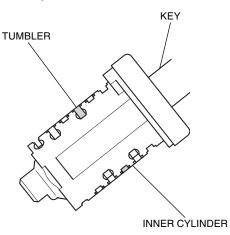


INNER CYLINDER

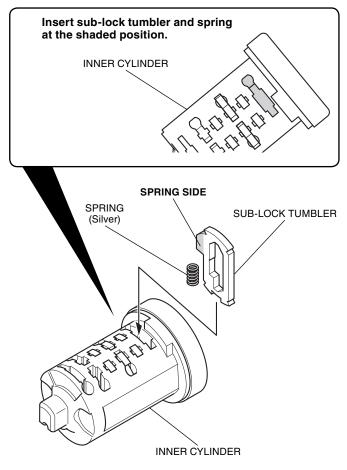
• Note the installed tumbler to the chart below.

	Position E	Position F
No.1 tumbler		
No.2 tumbler		
No.3 tumbler		
No.4 tumbler		
No.5 tumbler		
No.6 tumbler		

14. Use steps 7 through 11 to assemble the reverse side of the inner cylinder in the same manner.



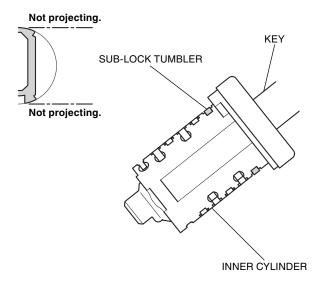
15. Install the sub-lock tumbler as shown.



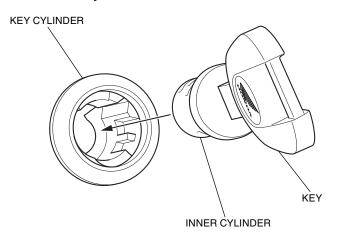
• Note the installed tumbler to the chart below.

Sub-lock tumbler A	
Sub-lock tumbler B	

- 16. Confirm the sub-lock tumbler is not projecting.
 - If the tumbler is projecting, change to another sub-lock tumbler and recheck.

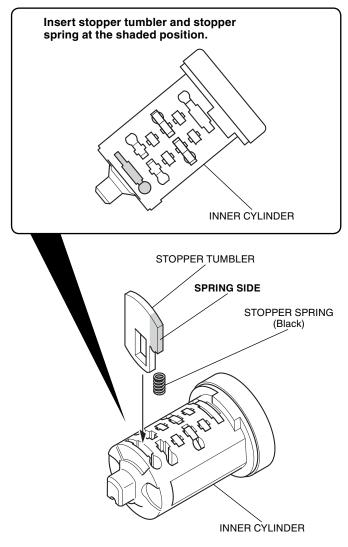


- 17. Insert the assembled inner cylinder into the key cylinder as shown.
 - Confirm the inner cylinder turns clockwise smoothly.

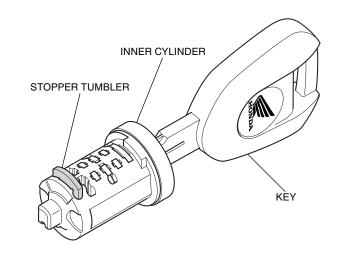


- 18. Pull out the inner cylinder.
- 19. Press down lightly on the tumblers and pull out the key.

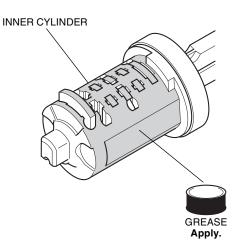
20. Install the stopper tumbler and stopper spring (black) as shown.



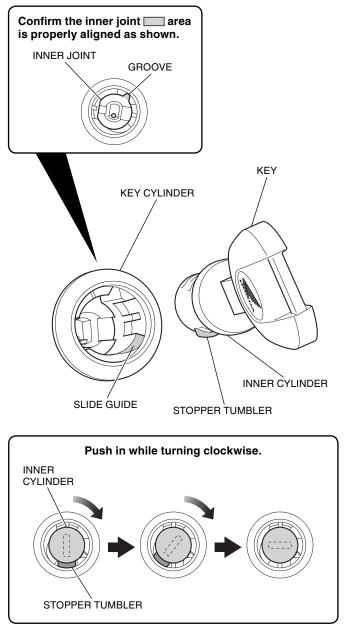
- 21. Insert the key as shown.
 - Lightly press down on the tumblers from above, then insert the key.
 - Confirm the stopper tumbler is projecting.



- 22. Apply grease to the shaded areas as shown.
 - Apply to the tumbler and to the outer circumference of the inner cylinder.
 - Only use the supplied grease.



- 23. Install the inner cylinder by sliding the stopper tumbler along the slide guide while rotating it.
 - If the inner cylinder cannot be inserted, confirm that no tumblers, other than the stopper tumbler, are projecting.



24. Pull out the key and check that the inner cylinder does not come out.

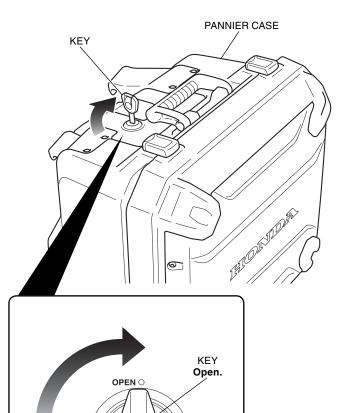
USING THE PANNIERS

• To prevent burns, allow the engine, exhaust system, radiator, etc., to cool before installing and removing the accessory.

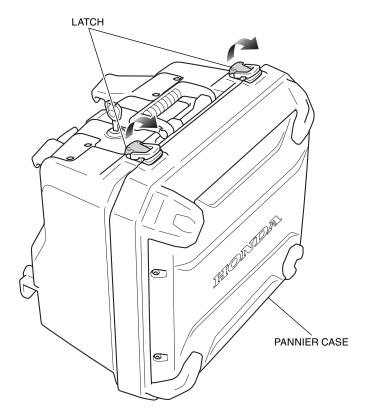
How to Open the Panniers

LOCK O

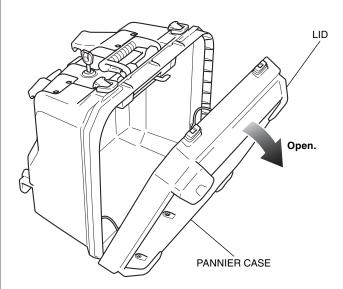
1. Insert the key as shown and release the lock by turning clockwise.



2. Open the latch as shown.



3. Open the lid as shown.

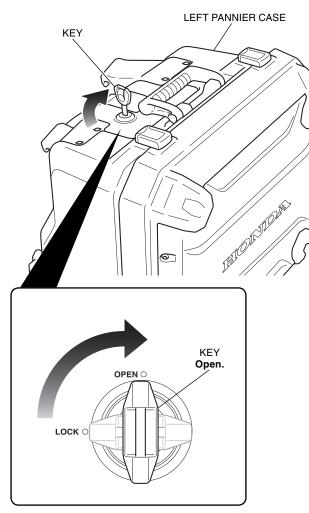


How to Close the Panniers

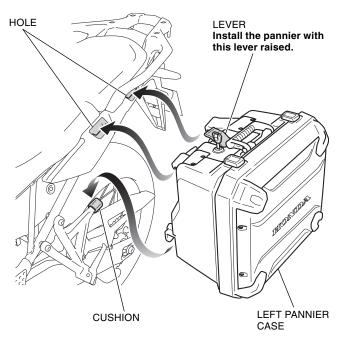
1. Close and lock the pannier case in reverse order of opening.

How to Install the Panniers

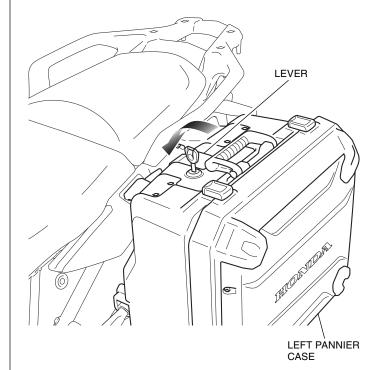
1. Release the lock by turning the key clockwise.



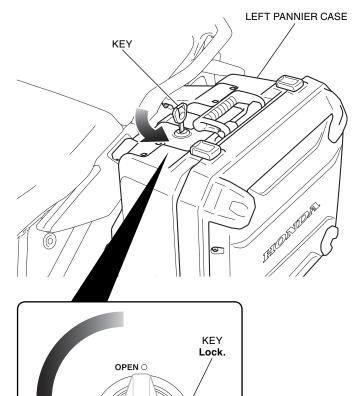
- 2. Insert the left pannier case as shown.
 - First engage at the cushion, then install at the two holes.



3. Lower the lever as shown.

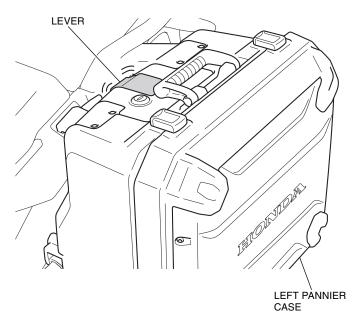


4. Lock the pannier by turning the key in the direction shown.



LOCK C

- 5. Remove the key. Be sure the lever cannot be released and the pannier is installed securely.
 - The pannier can come off during riding unless it is mounted securely.



6. Repeat on the right side.

How to Remove the Panniers

1. Remove the panniers in the reverse order of installation.