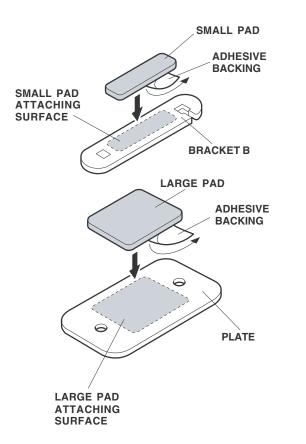
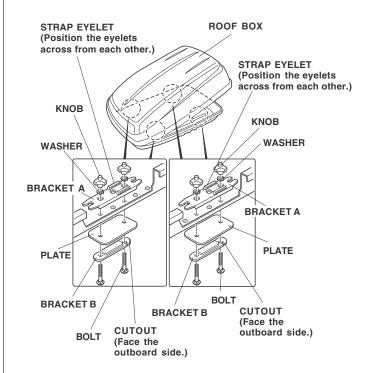
<b>INSTALLATION</b>	Accessory ROOF BOX, MID-SIZE	Application	Publications No. All 43495
INSTRUCTIONS	P/N 08L20-TA1-100A	2011 ELEMENT	Issue Date AUG 2010
PARTS LIST		TOOLS AND SUPPLIES REQU	IRED
		Isopropyl alcohol Shop towel	
Roof box		INSTALLATION NOTE:	na fan dath ar fisishad
		<ul> <li>Be careful not to damage the surfaces of the body when ins</li> </ul>	stalling the roof box.
	n n n n n n n n n n n n n n n n n n n	<ul> <li>An optional roof rack (sold sep attach the roof box.</li> </ul>	parately) is required to
4 Brackets A		<ol> <li>Open the roof box. Attach a unused mounting holes alor The seals help prevent wat box.</li> </ol>	ng the bottom of the box
4 Brackets B		ROOF BOX	>
4 Plates	0		
8 Knobs			
8 Bolts			
8 Washers	Ø		
2 Straps			ADHESIVE SEAL
Adhesive seals	00000		
2 Keys	() ()		
4 Large pads			
4 Small pads			

2. Using isopropyl alcohol on a shop towel, clean the four brackets B where the small pads will attach. Remove the adhesive backing from the small pads, and attach them to the brackets B.



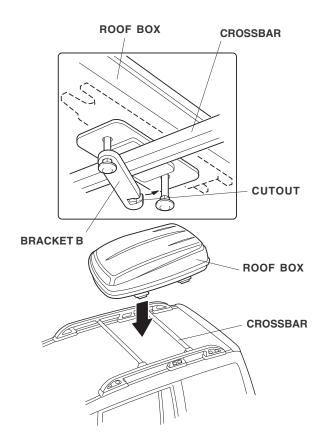
3. Using isopropyl alcohol on a shop towel, clean the four plates where the large pads will attach. Remove the adhesive backing from the large pads, and attach them to the plates.

4. Under the roof box, insert a bolt through bracket B, through the plate, and into the predrilled hole in the bottom of the roof box.



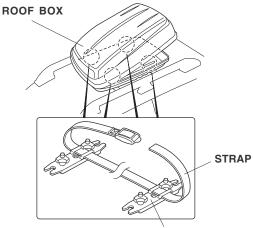
- 5. Fit bracket A over the threads of the bolt where it protrudes through the roof box. Install a washer over the threads, and loosely install a knob. Install a second bolt the same way.
  - Install bracket A with the right and left strap eyelets positioned exactly across from each other.
  - Install bracket B with the cutout facing the outboard side.

6. With the help of an assistant, carefully place the box on the crossbars. Be aware of the hardware hanging from the bottom of the box.



- 7. Arrange the plate to fit between the box and the crossbar. Swing the slotted end of bracket B around the bolt, and tighten the knobs. Fasten the box this way at all four mounting points.
  - If necessary, adjust the distance between the crossbars to match the pattern of the predrilled holes in the roof box. The distance between the crossbars should be the maximum possible. Additional holes can be drilled in the bottom of the roof box without affecting its stability or load capacity. The minimum bar spread required is 21 5/8 in. for all racks.
  - The roof box should be centered on the crossbars and parallel to the direction of travel with its flat surface facing the front.

8. Insert the straps through the eyelets on bracket A, and fasten the straps.

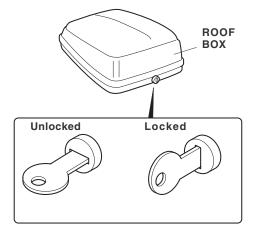


**BRACKET A** 

## **USE AND CARE**

## Unlocking/Locking the Roof Box

**Unlocking:** Locate the key attached to the inside of the roof box. Insert the key into the lock, and turn it counterclockwise to unlock. Press the center button, then lift the lid of the roof box.



**Locking:** Press down on the lid. You should hear an audible click. Be sure the lid is latched by attempting to lift the lid. Turn the key clockwise to lock the roof box. Remove the key while not in use. Be sure the straps are not outside of the roof box.

## LOADING THE ROOF BOX

Load weight equally on both sides to minimize imbalance. Do not overload the roof box; the maximum allowable load is 100 lb (45 kg).

NOTE:Loads must be secured with the straps to prevent them from sliding. Check the fasteners at regular intervals.