

## **GENUINE PARTS**

# INSTALLATION INSTRUCTIONS

1. DESCRIPTION:		UTILI-TRACK SLIDING TOOL BOX		
2. APPLICATION:		NISSAN FRONTIER 2005-		
3. PART NUMBER:		999T2-BR200		
4. KIT CONTENTS:				
Item No.		Description		0
1	1	Tool Box		
2	2	Mounting Bracket		
3	4	1/4" Bolt		
4	4	1/4" Flat Washer		<b>©</b>
5	4	Anchor Plate		
6	2	Knob		
7.	2	Anchor Plate		
8	2	Bump Bracket		
9	2	Wheel Assembly		
10	8	5/16 Washer		<b>0</b>
11	4	5/16" Bolt		Œ
12	2	Foam Block		
13	1	Installation Instruction	ons	
5: TOOLS REQUIRED:			Eye Protection	
Ratchet (3/8" drive)		7/16" Socket	1/2" Socket	9/16" Open End Wrench

Ratchet (3/8" drive)

7/16" Socket

1/2" Socket

9/16" Open End Wrench

1/4" Allen Head Drive

Torque Wrench (Suitable for 10Nm (7ft-lbs.) to 20Nm (15ft-lbs)

#### 6. INSTALLATION PRECAUTIONS / NOTES:

## **A** WARNING

- Keep the tool box secured into the Front and Side Utili-tracks at all times while driving.
- Channel end stops must be secured to help prevent tool box from sliding out of channels and causing injury.
- Maximum Load 200 lbs.

Failure to follow these instructions may result in serious injury or death.

#### 7. INSTALLATION PROCEDURE

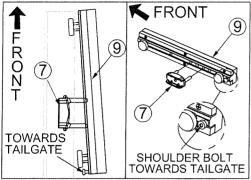
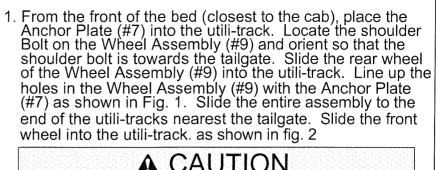


Fig. 1



### **A** CAUTION

- NOTE: The shoulder bolt in the Wheel Assembly (#9) must be oriented towards the tailgate as shown in Fig. 1.
- 2. Repeat the process for the other side

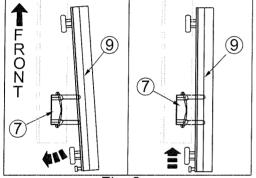
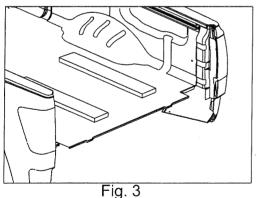


Fig. 2



3. With the tailgate down, place the Foam Blocks (#12) onto the bed of the truck. This will help in the installation of the Tool Box (#1) to the wheel assemblies.

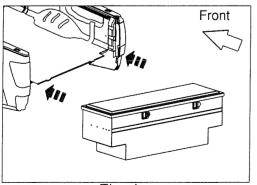


Fig. 4

4. With the tailgate down, place the Tool Box (#1) onto the Foam Blocks (#13). Slide the Wheel Assemblies (#9) beside the Tool Box (#1) to line up the mounting holes on the sides of the Tool Box (#1).

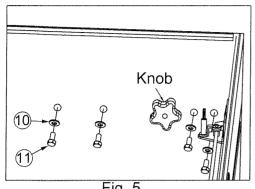
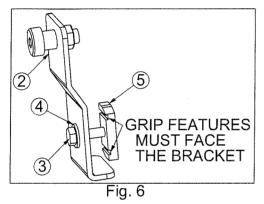


Fig. 5



- 5. With the Tool Box (#1) in the proper position, open the lid to gain access to the side mounting locations. Place a 5/16" Bolt (#11) and 5/16" Washer (#10) in each of the outer holes and place a 5/16" Bolt (#11) and 5/16"Washer (#10) into the middle holes. Using a 1/2" Socket, torque all of the bolts to 25.7 NM. (19 ft./lbs.; 228 in./lbs.) Next, place the stud of the Knob (#6) into the larger hole and turn until it engages the Anchor Plate (#7) installed earlier. Be sure to only engage the Anchor Plate (#7) a few turns.
- 6. Repeat the process for the other side.
- 7. Remove the foam block from under the tool box. Before proceeding, slide the tool box towards the tailgate.
- 8. Assemble the Bolt (#3), Washer (#4), and Anchor Plate (#5) to the Mounting Bracket (#2) as shown in Fig. 6. Be sure the grips on the Anchor Plate (#5) face the Mounting Bracket (#2). Only turn the Anchor Plate (#5) on a few turns.
- 9. Repeat for other Mounting Bracket (#2).

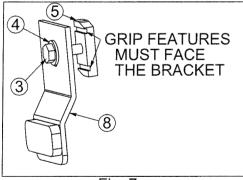
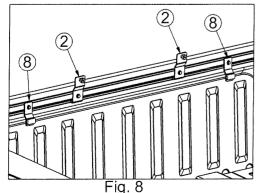


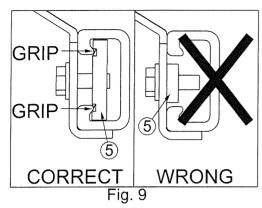
Fig. 7

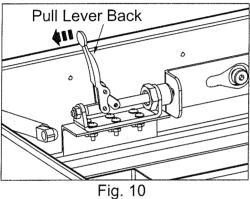
- 10. Assemble the Bolt (#3), Washer (#4), and Anchor Plate (#5) to the Bump Bracket (#8) as shown in Fig. 7. Be sure the grips on the Anchor Plate (#5) face the Bump Bracket (#8) Only turn the Anchor Plate (#5) on a few turns.
- 11. Repeat for other Bump Bracket (#8).



12. Assemble the Mounting Brackets (#2) and Bump Brackets (#8) to the utili-track on the front of the truck bed. Place the Mounting Brackets (#2) in the approximate position,

of the channel and hand tighten. Place the Bump Brackets (#8) to the outside of the Mounting Brackets (#2) facing down, Hand tighten, (See Fig. 8 & 9)







- Ensure Anchor Plates (#5) are aligned vertically with the grips on both upper and lower lips of the utili-track channel opening, otherwise brackets may not be completely secured to channel. (See Fig. 9)
- 13. Open the Tool Box (#1) and pull the rear latch lever back (Fig. 10). This will open the rear sliding bracket. Next, slide the tool box forward slowly towards the Mounting Brackets (#2). Adjust the horizontal location and height of the Mounting Brackets (#2) at the bolt along the slot in order to center the shoulder bolt in the opening of the rear sliding bracket (See Fig. 12) If further adjustment of the height of the Mounting Brackets (#2) is necessary, go to the next step to adjust the shoulder bolt. (See Step 14 and Fig. 11).

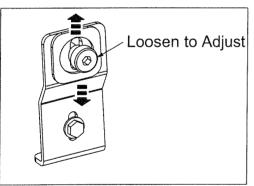


Fig. 11

14. If adjustment of the shoulder bolt is necessary, use a 1/4" Allen Head Drive and a 9/16" open end wrench to loose the shoulder bolt. Then slide the shoulder bolt to the desired location in the slot and retighten. Torque to 20Nm (15ft.-lbs.)



- Ensure Anchor Plates (#5) are aligned vertically with the grips on both upper and lower lips of the utili-track channel opening, otherwise brackets may not be completely secured to channel. (See Fig. 9)
- 15. Slide the Tool Box (#1) away from the Mounting Brackets (#2). Tighten all Bolts (#3) on the Mounting Brackets (#2) and Bump Brackets (#8). Torque to 10Nm (7ft-lbs.; 84 in./lbs.)

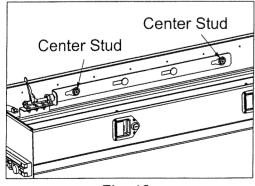
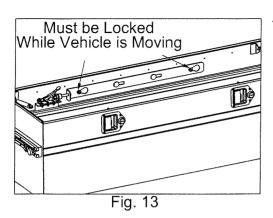
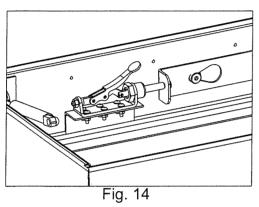


Fig. 12



16. To lock the Tool Box (#1) into position, slide the Tool Box (#1) forward until it comes in contact with the Mounting Brackets (#2). Push the Tool Box (#1) toward the front from the center while pushing the lever down to slide the rear sliding bracket to lock around the shoulder bolts. (See Fig. 13 & Fig. 14)

Then tighten the Anchor Plates w/Studs (#7) into the utili-track by turning the Knobs (#6) clockwise until tight.



NOTE: When the vehicle is not in motion, the Tool Box (#1) can be positioned anywhere along the bend and locked in place using the knobs (#6).