Technical Bulletin



SERVICE CAMPAIGN BULLETIN

Reference: Date:

NTB16-081 August 23, 2016

VOLUNTARY SERVICE CAMPAIGN 2016 TITAN XD; RUNNING BOARDS

CAMPAIGN ID #: PC428

APPLIED VEHICLES: 2016 Titan XD (A61)

Check Service COMM to confirm campaign eligibility.

INTRODUCTION

Nissan is conducting this voluntary service campaign on certain specific 2016 Titan XD vehicles to install running boards that should have been installed on the vehicle from the factory, but were not. This service will be performed at no charge to the customer for parts or labor.

IDENTIFICATION NUMBER

Nissan has assigned identification number PC428 to this campaign. This number must appear on all communications and documentation of any nature dealing with this campaign.

DEALER RESPONSIBILITY

Dealers are to repair vehicles falling within range of this campaign that enter the service department. This includes vehicles purchased from private parties, vehicles presented by transient (tourists) owners, and vehicles in a dealer's inventory.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

SERVICE PROCEDURE

- 1. Apply the parking brake.
- 2. Install running boards using the accessory installation instructions starting on the next page.
 - Order required parts using the Parts Information below.
 - Use the <u>For Trim Level</u> column in the Parts Information to select the correct running boards.

NOTE:

- Running board installation for this campaign does not include the lighting kit.
- Several steps in the installations instructions are marked as "not required" because they apply only to the lighting kit.

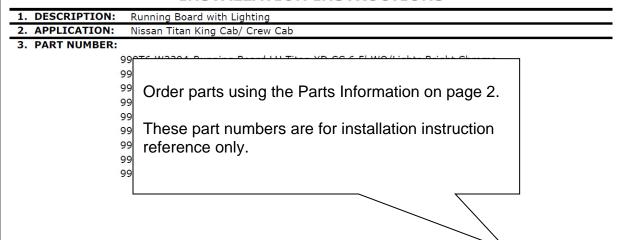
PARTS INFORMATION

DESCRIPTION	FOR TRIM LEVEL	PART NUMBER	QUANTITY
Running Board LH WO/Lights Bright Chrome	SV w/ U01 & K02	999T6-W3394	1
Running Board RH WO/Lights Bright Chrome	and SL	999T6-W3395	1
Running Board LH WO/Lights Dark Chrome	Diatinum Dagarya	999T6-W3418	1
Running Board RH WO/Lights Dark Chrome	Platinum Reserve	999T6-W3419	1



GENUINE PARTS

INSTALLATION INSTRUCTIONS



4. KIT CONTENTS:

Item	QTY	Description		Service Part Number		
Α	1	Running Board Kit	rd Kit		999T6 W3XXX	
В	8	Brackets			999T6 W3391/2	
С	16	Bolt M8 (25mm)	mm)		11- 21 0118U	
D	16	Bolt w/washer M8 (er M8 (35mm)		11- 21 0057U	
E	1	Installation Instruction Replacement Template		999V2 AW000		
F	4	Spacer Plate (Crew	w Cab Only)		999T6 W3417	
Additional Kit Contents for Bunning Boards with Lights						
G	1	LED Control Module			999T6 W3409	
Н	1	LED Control Module	Not required		999T6 W3410	
		ITEMS NOT IN KI				
	2	Accessory Service (999Q9 AY001	
			(for lighting kit only)	5	В	













NOTE: ACCESSORY HARNESS Not required (for lighting kit only) 999Q9 ATUUI.

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TOOLS REQUIRED:

- 3/8" Socket Wrench
- 12mm Deep-Well Socket
- 12mm Short Socket
- 3" Extension
- Torque Wrench

ADDITIONAL TOOLS REQUIRED FOR RUNNING BOARD LIGHTING KIT:

Not required (for lighting kit only)

• Rust preventative; P/N 999MP-9G001P

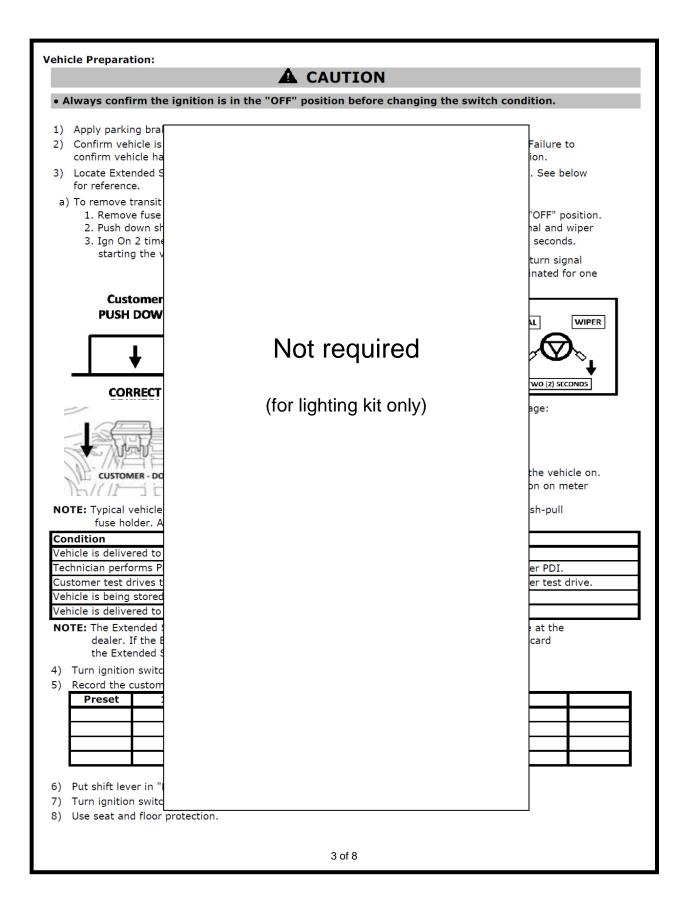
PRE-INSTALLATION WARNINGS, CAUTIONS, CRITICAL STEPS, and NOTES:

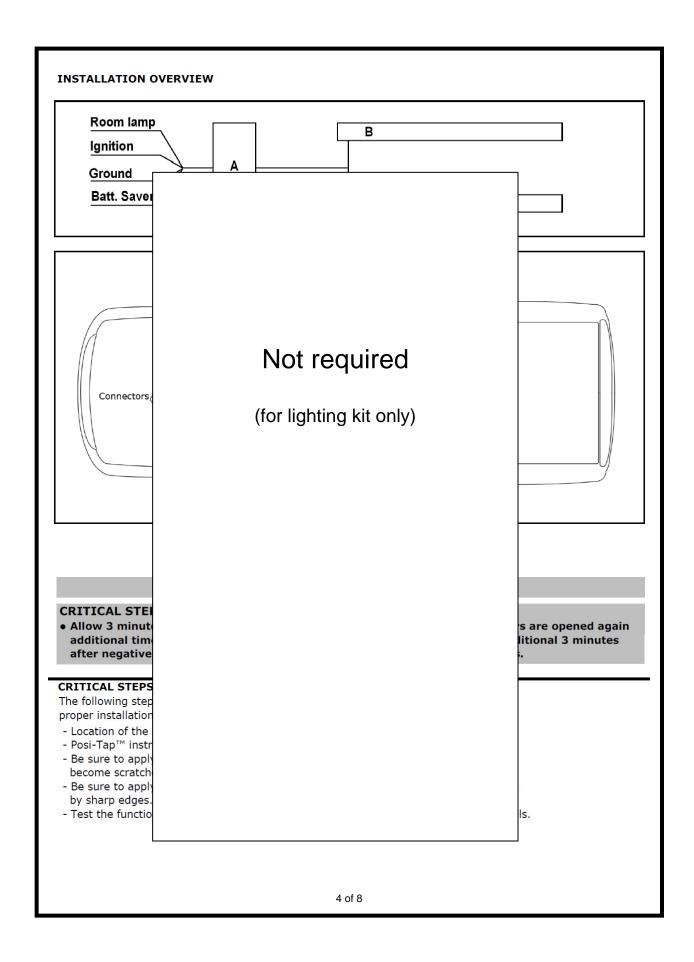
- Dealer Installation Recommended. Instructions may refer to Service Manual.
- Installation requires special tool(s)
- This part is to be installed within a surface temperature range of 70-100°F
- Study illustrations and read the instructions carefully before attempting assembly.
- Always wear safety glasses while working under any vehicle.

A WARNING

- This accessory must only be installed as specified in these instructions.
- Ensure at all times that parts are securely fitted and will not compromise the safe function of vehicle systems.

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AWARNING

Step Rails with Lighting Kit ONLY:

- FOR VEHICLES WITH MANUALLY OPERATED SEATS: Disconnect negative battery terminal before proceeding.
- FOR VEHICLES WITH POWER SEATS: Disconnect negative battery terminal AFTER Step 3

Not required

(for lighting kit only)



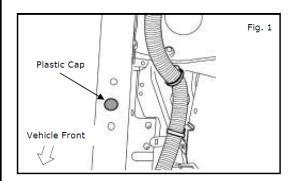
ORDER OF INSTA

- 1. Prepare and i Remaining stalighting kit or
- 2. Remove panels and trim.
- 3. Route wiring

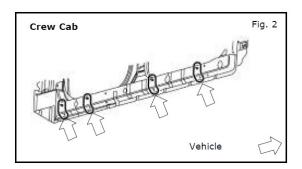
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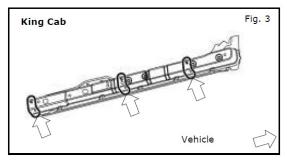
INSTALLATION INSTRUCTIONS - Running Boards

INSTALLATION PROCEDURE: RUNNING BOARDS



 Remove plastic caps from lower body sills to expose weld nut. 8 caps total 4 each side. See Fig 1.



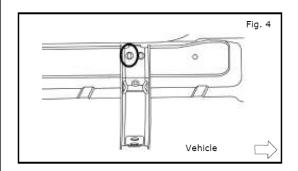




 a) Locate hole locations on body sill. Hole sets are located in front, middle, and rear of vehicle frame as shown in illustrations.

NOTE:

- There are four (4) hole locations on the Crew Cab. From the front of the vehicle, use the first, second, third and fourth hole locations.
- There are three (3) hole locations on the King Cab. From the front of the vehicle, use the first, second, and third hole locations. See Fig. 3.

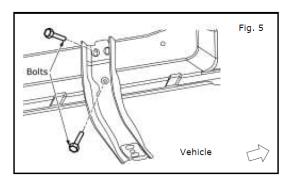


 b) Locate one bracket to body sill in front location on driver side. Use slot on left side of bracket toward rear of vehicle. See Fig. 4.

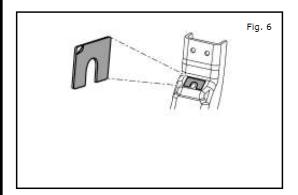
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INSTALLATION INSTRUCTIONS - Running Boards

INSTALLATION PROCEDURE: RUNNING BOARDS



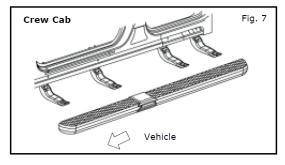
- c) Hand secure front two brackets with two 25 mm length bolts.
- d) Repeat for other two locations on driver's side



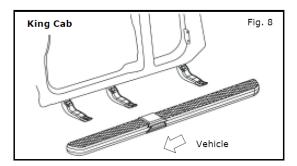
IMPORTANT NOTE:

Spacer must be installed on rear most Two bracket only.

- e) Peel adhesive backing from spacer plate and apply spacer to surface mating on body sill around attachment slot (see fig 6). Do not cover edges of slot
- Attach bracket with spacer to third and fourth most rear attachment location for Crew Cab.



- 3) Install Running Board Driver's Side.
 - Position running board on brackets.
 Ensure running board is positioned with correct end toward front of vehicle. See note below.



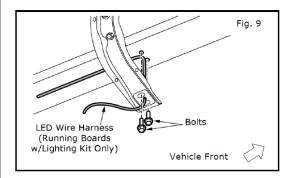
NOTE:

Longer step pad is toward rear of vehicle. Wire harness (included on running board lighting kit only) is toward front of vehicle.

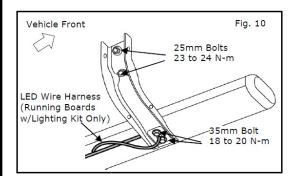
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INSTALLATION INSTRUCTIONS - Running Boards

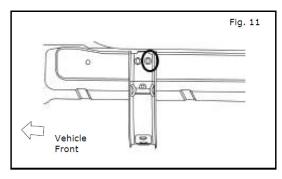
INSTALLATION PROCEDURE: RUNNING BOARDS



- b) RUNNING BOARDS WITH RUNNING
 BOAF
 board
 C. Not required
 Feed harmess through center note in mont
 bracket. Proceed to Step C.
- Secure running board to each bracket with two 35mm length bolts.



- Secure Running Board Driver's Side
 a) Using 12mm socket, tighten 25mm bolts holding bracket to frame to 23 to 24 N-m (16.2 to17.3 ftlb; 194 to 212 in-lb).
 - b) Using 12mm socket, tighten 35mm bolts holding running board to bracket to 18 to 20 N-m (13.25 to 14.75 ft-lb; 160 to 177 in-lb).



 Repeat steps 1 through 3 for passenger side.
 When installing brackets, use slot on right side toward rear of vehicle. See Fig. 11.

A CAUTION

- Be careful not to damage UREA tube or wire harness during installation.
- Passenger Side

 Bracket Mount

 Wire Harness

 Vehicle Front
- Passenger side front two brackets, use 12mm short socket for bracket installation. Longer socket will not allow proper access to bolt location.
- For running boards without running board lighting kit, installation is complete. For running boards with running board lighting kit, proceed to Page 9, Step 1.

Running board installation for this campaign **does not** include the lighting kit.

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CLAIMS INFORMATION

Submit a Campaign (CM) line claim using the following claims coding:

CAMPAIGN (CM) I.D. #	DESCRIPTION	OP CODE	FRT
PC428	Install running boards – both sides	PC4280	0.6 hrs.