

TECHNICAL INSTRUCTIONS

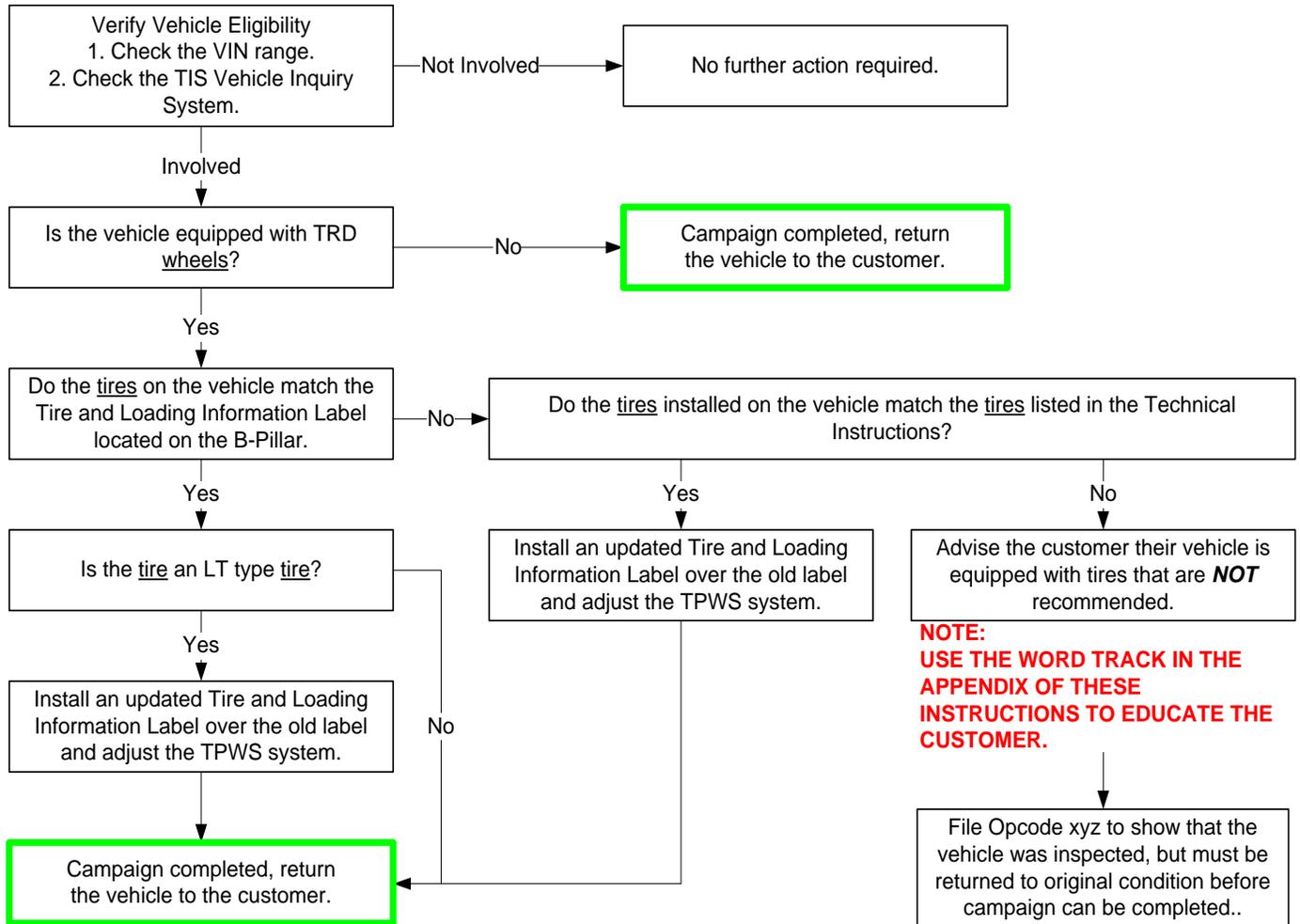
FOR

**NON-COMPLIANCE CAMPAIGN E0X
FMVSS110 TIRE AND LOADING PLACARD**

CERTAIN

2008 THROUGH 2014 MODEL YEAR TACOMA

I. OPERATION FLOW CHART



II. IDENTIFICATION OF AFFECTED VEHICLES

A. AFFECTED VIN RANGE

- Check the TIS Vehicle Inquiry System to confirm the VIN is covered in this Safety Recall, and that the campaign has not already been completed prior to dealer shipment or by another dealer.
- TMS warranty will not reimburse dealers for repairs conducted on vehicles that are not affected or were completed by another dealer.

III. PREPARATION

A. PARTS

Model	Part Number	Part Description	Quantity
TACOMA	MDC# 00602-35152	TRD Tire Pressure Overlay Label	1

Note: The labels must be ordered through the MDC, NOT NAPO!

B. TOOLS

- Standard hand tools

IV. BACKGROUND

The above listed vehicles equipped with both TRD Accessory Wheels and Toyota-recommended Light Truck (LT) tires, could have an overlay label installed on the Tire and Loading Information label with the incorrect cold tire pressures. This could cause a failure to meet the requirements of FMVSS 110 "Tire Selection and Rims and Motor Home/Recreation Vehicle Trailer Load Carrying Capacity Information." A tire inflated to the improper tire pressure, could increase the risk of a crash.

V. WORK PROCEDURE

A. INSPECT THE WHEELS ON THE VEHICLE

Covered TRD Off Road Wheels

TACOMA



16" x 8" x 1mm Wheel
6 x 139.7 mm PCD
Silver Finish
(P/N : PTR20-34070)
P/N on back of wheel

OR



16"x 7.5" x 10mm Wheel
6 x 139.7mm PCD
+ Bead Lock Ring
Wheels have multiple finishes
Wheel P/N :
PTR18-35090 – Black Finish
PTR18-35090-BR- Bronze Finish
PTR18-35090-GR-Grey Finish
P/N on back of wheel

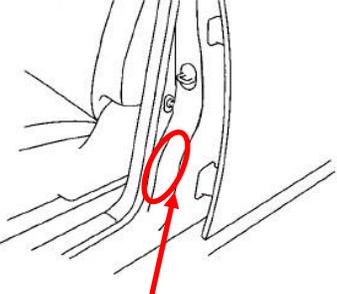
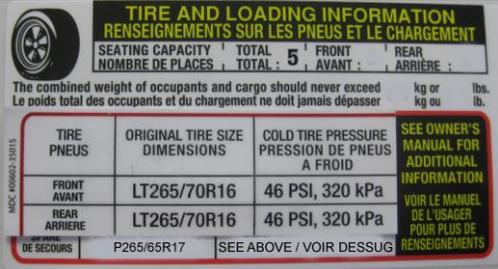
1. IS THE VEHICLE EQUIPPED WITH THE TRD OFF ROAD WHEELS SHOWN

- a. Yes) Go to **STEP B** (Confirm Label & Tire Match)
- b. No) Campaign Complete



Note: The TRD wheel is not what is covered in this Non-Compliance Campaign, it is only used to easily identify vehicles that may be covered.

B. CONFIRM THE TIRE AND LOADING INFORMATION LABEL MATCHES THE TIRES ON THE VEHICLE

TIRE AND LOADING INFORMATION RENSEIGNEMENTS SUR LES PNEUS ET LE CHARGEMENT			
SEATING CAPACITY ¹ TOTAL : 5		FRONT	REAR
NOMBRE DE PLACES : TOTAL : 5		AVANT :	ARRIERE :
The combined weight of occupants and cargo should never exceed kg or lbs. Le poids total des occupants et du chargement ne doit jamais dépasser kg ou lb.			
TIRE PNEUS	ORIGINAL TIRE SIZE DIMENSIONS	COLD TIRE PRESSURE PRESSION DE PNEUS A FROID	
FRONT AVANT	LT265/70R16	46 PSI, 320 kPa	
REAR ARRIERE	LT265/70R16	46 PSI, 320 kPa	
DE SECOURS : P265/65R17		SEE ABOVE / VOIR DESSUS	

1. LOCATE THE TIRE AND LOADING INFORMATION LABEL ON THE DRIVER-SIDE B-PILLAR (DOOR JAM)



Tire Model

Brand

Tire Specification

Example: LT265/70R16

TIRE PNEUS	SIZE DIMENSIONS	COLD TIRE PRESSURE PRESSION DE PNEUS A FROID	
FRONT AVANT	LT --- / - R ---	--- PSI, --- kPa	
REAR ARRIERE	LT --- / - R ---	--- PSI, --- kPa	
SPARE DE RECHANGE	P --- / - R ---	--- PSI, --- kPa	

2. DOES THE TIRE AND LOADING INFORMATION LABEL MATCH THE TIRES ON THE VEHICLE

- a. Yes) Go to **STEP 3**
- b. No) Go to **STEP 4** (Is the tire the recommended spec)

Note: The Tire and Loading Label should have an overlay label on the vehicle if it is equipped with TRD wheels.



3. ARE THE TIRES “LT” RATED TIRES

- a. Yes) Go to **STEP C** (Install New Tire Label).
- b. No) Campaign Complete completed



4. ARE THE VEHICLE’S TIRES ONE THAT IS LISTED BELOW

- LT/265/70R16 117/114S M+ S (Tacoma)
- LT265/70R16 117S M + S (Tacoma)

Yes

No

Go to **STEP C**
(Install New LT
Tire Label)

STOP!
CAMPAIGN
CAN NOT BE
COMPLETED*

*Note: If campaign cannot be completed, file opcode **xyz**, vehicle must be returned to original condition before it can be completed. Refer to Appendix for Word Track.

C. INSTALL NEW LT TIRE PRESSURE LABEL

New Overlay Label (00602-35152)

MDC #00602-35152	TIRE PNEUS	ORIGINAL TIRE SIZE DIMENSIONS	COLD TIRE PRESSURE PRESSION DE PNEUS A FROID
	FRONT AVANT	LT265/70R16	46 PSI, 320 kPa
	REAR ARRIERE	LT265/70R16	46 PSI, 320 kPa
			32 PSI, 220 kPa

1. CLEAN TIRE AND LOADING INFORMATION LABEL SO NEW LABEL WILL AFFIX PROPERLY
2. AFFIX THE NEW TRD L/T TIRE OVERLAY LABEL OVER CURRENT LABEL

Note: Do not remove old sticker as damage may occur to OE label.

Example of New Overlay Label Installed on the Tire and Loading Information Label

MDC #00602-35152	TIRE AND LOADING INFORMATION RENSEIGNEMENTS SUR LES PNEUS ET LE CHARGEMENT		
	SEATING CAPACITY NOMBRE DE PLACES	TOTAL TOTAL :	FRONT AVANT :
The combined weight of occupants and cargo should never exceed kg or lbs. kg ou lb.			
TIRE PNEUS	ORIGINAL TIRE SIZE DIMENSIONS	COLD TIRE PRESSURE PRESSION DE PNEUS A FROID	SEE OWNER'S MANUAL FOR ADDITIONAL INFORMATION VOIR LE MANUEL DE L'USAGER POUR PLUS DE RENSEIGNEMENTS
FRONT AVANT	LT265/70R16	46 PSI, 320 kPa	
REAR ARRIERE	LT265/70R16	46 PSI, 320 kPa	
SPARE DE SECOURS	P265/65R17	32 PSI, 220 kPa	

D. ADJUST TIRE PRESSURE AND INITIALIZE TPWS SYSTEM

Model	Year	TPWS Initialization TSBs
Tacoma	2008	PD-084-07
	2009	T-SB-0054-08
	2010	T-SB-0220-09
	2011	T-SB-0120-10
	2012	Refer to Repair Manual
	2013	Refer to Repair Manual
2014	Refer to Repair Manual	

1. INCREASE TIRE PRESSURES TO 46 PSI AND SET SPARE TIRE TO 32 PSI AS IDENTIFIED ON THE LABEL
2. FOLLOW THE STEPS IN THE CORRECT SERVICE BULLETIN LOCATED IN THE TABLE TO INITIALIZE THE TIRE PRESSURE WARNING SYSTEM

VI. APPENDIX

A. CUSTOMER WORD TRACK

After inspecting your vehicles tires we have identified that the tire size and specifications do not match what your vehicle was originally equipped with. Therefore, the tires do not match the recommended accessory tire specifications by Toyota. The recommended tire specifications for your vehicle are:



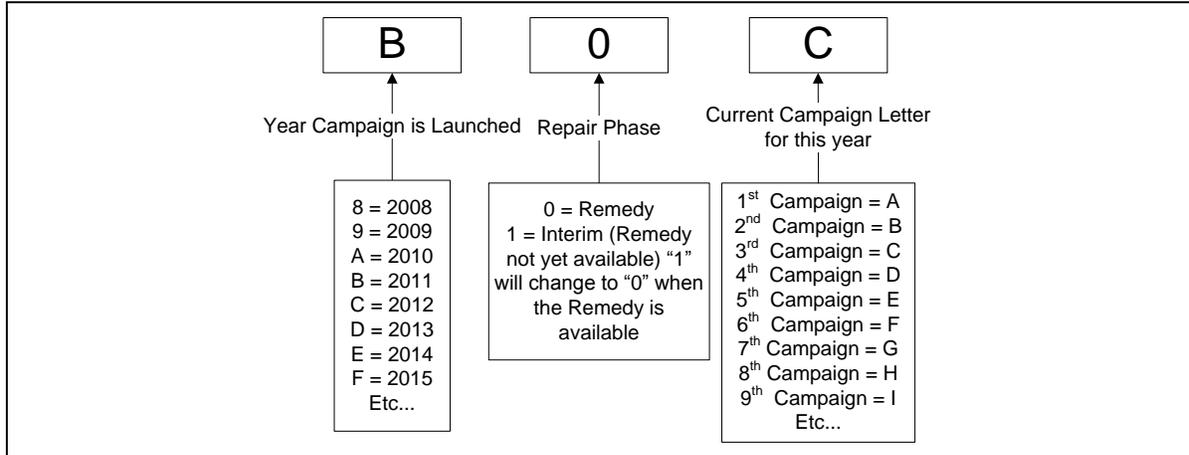
- Tacoma (BFG ALL TERRIAN T/A LT265/70R16)



- Tacoma (BFG ALL TERRIAN T/A LT265/70R16 M+S)

Have customer sign repair order acknowledging that you have identified that the tires equipped on their vehicle do not meet Toyota accessory recommendations and that you have identified the recommended tire specs.

B. CAMPAIGN DESIGNATION DECODER



Examples:

A0D = Launched in 2010, Remedy Phase, 4th Campaign Launched in 2010
B1C = Launched in 2011, Interim Phase, 3rd Campaign Launched in 2011
C1C = Launched in 2012, Interim Phase, 3rd Campaign Launched in 2012