

INSTALLATION INSTRUCTIONS



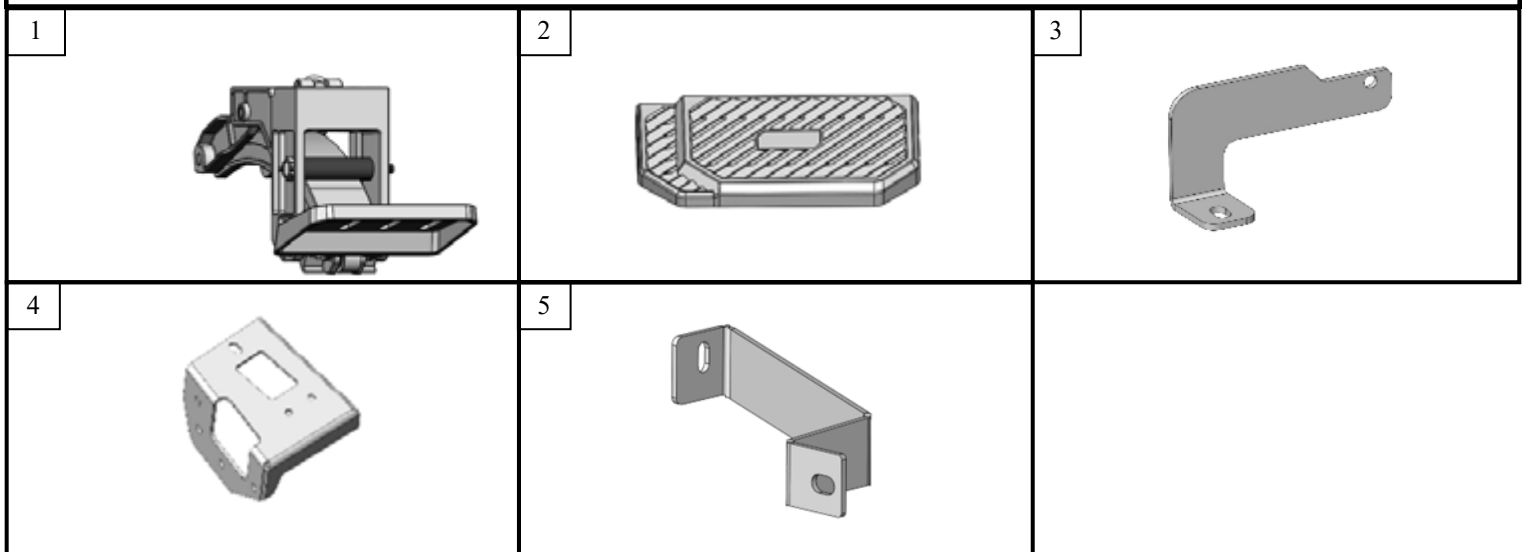
PRODUCT DESCRIPTION

APPLICATION:
2024-2026 Tacoma (Excl. Models W/ Rear Leaf Springs)

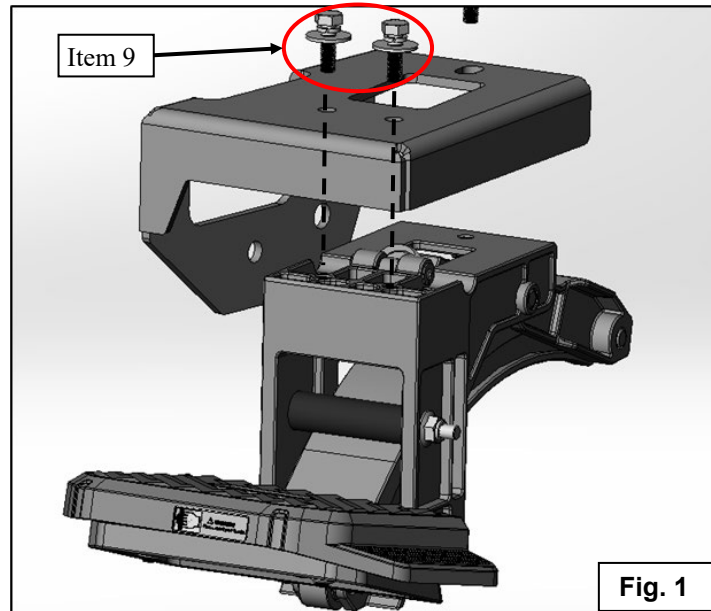
PART NUMBER:
29-40085

CONTENT			
ITEM	QUANTITY	DESCRIPTION	TOOLS NEEDED
1	1	LINKAGE ARM ASSEMBLY	8MM SOCKET
2	1	STEP PAD	8MM WRENCH
3	1	SUPPORT BRACKET	22MM SOCKET
4	1	FRAME MOUNTING BRACKET	22MM WRENCH
5	1	BUMPER SUPPORT BRACKET	12MM WRENCH
6	4	M8 T-BOLT	RATCHET
7	4	M8 NYLON LOCK NUTS	EXTENSIONS
8	4	M8 FLAT WASHERS	
9	4	M8 COMBO BOLTS	
10	1	M8 FLANGE NUT	
11	1	M10 DOUBLE BOLT PLATE	
12	3	M10 LOCK WASHERS	
13	1	M10 FLAT WASHERS, SMALL	
14	2	M10 FLAT WASHER, LARGE	
15	2	M10 HEX NUTS	
16	1	M10 HEX BOLT, FINE THREAD	
17	1	M14 FLAT WASHER	

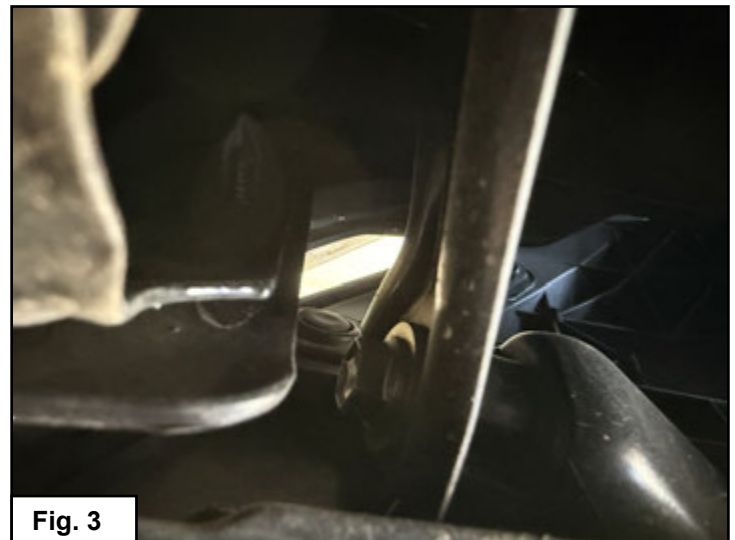
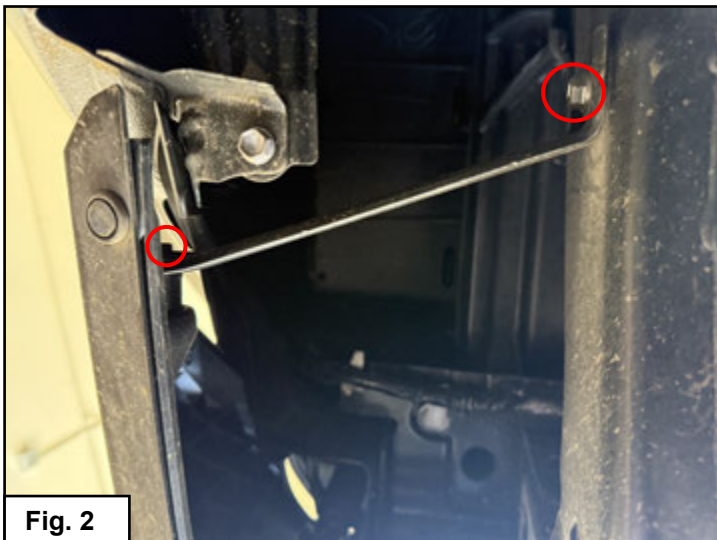
ANTI-SEIZE LUBRICANT MUST BE USED ON ALL STAINLESS STEEL FASTENERS TO PREVENT THREAD DAMAGE AND GALLING



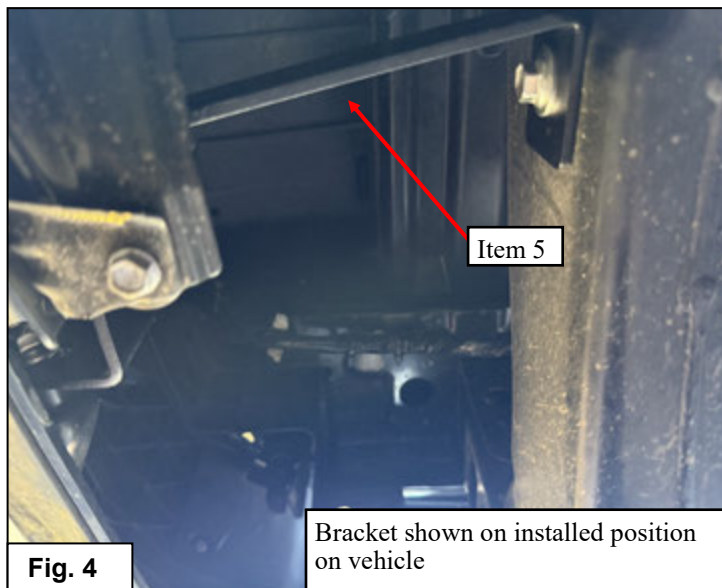
1. Remove contents from box, verify if all parts listed are present and free from damage.
Carefully read and understand all instructions before attempting installation.
Failure to identify damage before installation could lead to a rejection of any claim.
2. Mount the support bracket to the frame mounting bracket. DO NOT fully tighten hardware at this time. **See Figure 1.**



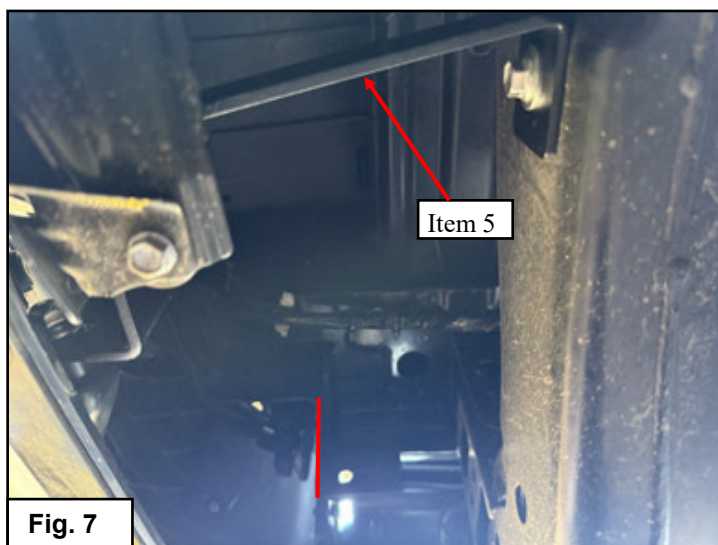
3. Starting at the rear passenger side remove the (2) OEM bolts. Place aside for later use. **See Figure 2.** The bolt that is installed on the outboard part of the bumper is covered by the fender, see **Figure 3.** Note: to take this bolt off and to install it back in place it is suggested to use an open ended wrench for clearance.



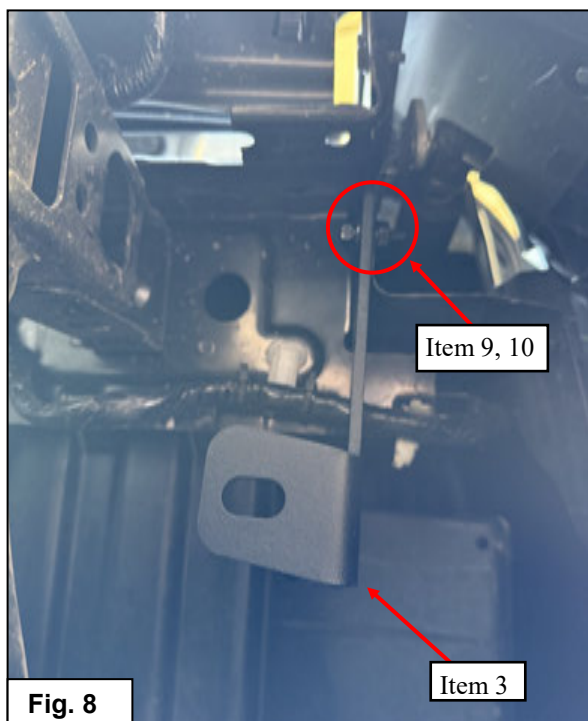
4. Mount the bumper support bracket in place of the OEM bracket using the OEM hardware that was previously installed. See **Figure 4**. **Note:** In Figure 5 it can be seen the orientation at which a ratcheting wrench is orientated. It is suggested for ease of install to start with the outboard bolt then align the inboard bolt.



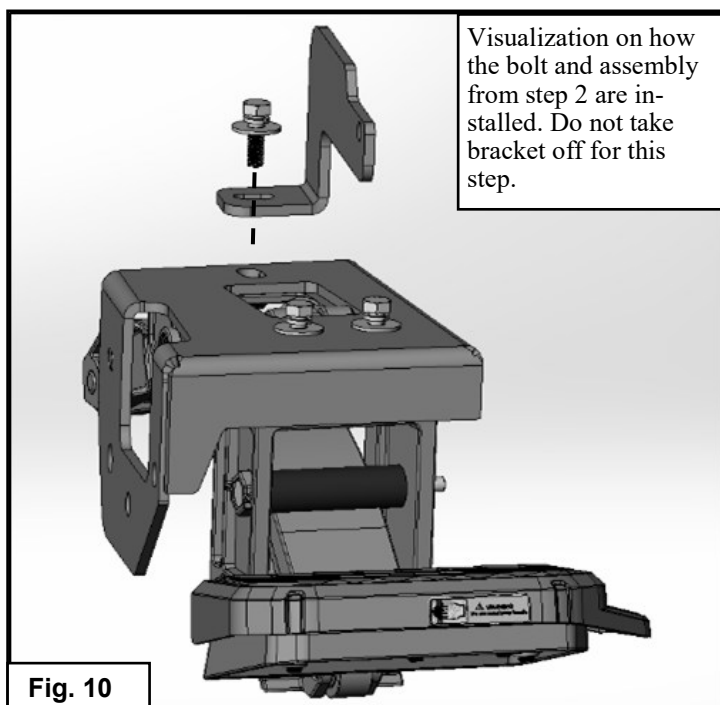
5. Locate hole in the rear close to the bottom of the bed of the vehicle. See **Figure 6** for hole location. **Figure 7** shows the face that the hole is located when looking up at the bottom of the bed of the truck in relation to where the bumper support bracket is installed.



8. Mount the support bracket into the hole that was previously located using an M8 combo bolt and an M8 flange nut. See **Figure 7.** **Note:** Refer to **Figure 9** to see how the support bracket is to be orientated. When tightened the geometry of the bracket should follow the geometry of the truck with no overlap.



9. While the support bracket is in the installed position from the last step, mount the assembly from step 2 with a combo bolt. See Figure 10.
10. At this point the assembly will be installed into place. See **Figure 11** to see how it should look at this time during the process.



11. FOR TRD/HYBRID MODELS. There is a black cap that is located on the frame that must be removed in order to install the double bolt plate. See Figure 12 and 13 to see the location of this cap. It is suggested to pry this cap around its outer edge.



Fig. 12



Fig. 13

12. Once the black cap is off the double bolt plate can be inserted into the two holes, once again this is for TRD/HYBRID models only. If your vehicle is not one of these trims then the bolt plate can be directly inserted into the holes that match up with the distance of the holes that will also connect to the other side of the from and into the frame mounting bracket.
13. FOR TRD/HYBRID MODELS. See **Figure 14** these models include a welded insert. To make the bolt plate mount properly use the M14 flat washer next to the hole.
14. See **Figure 15** to see how the double bolt plate is supposed to mate with the holes of the frame mounting bracket on the other side of the frame.

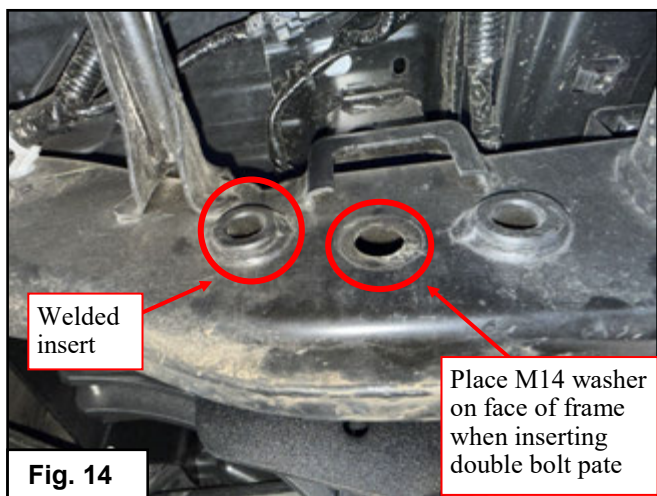


Fig. 14

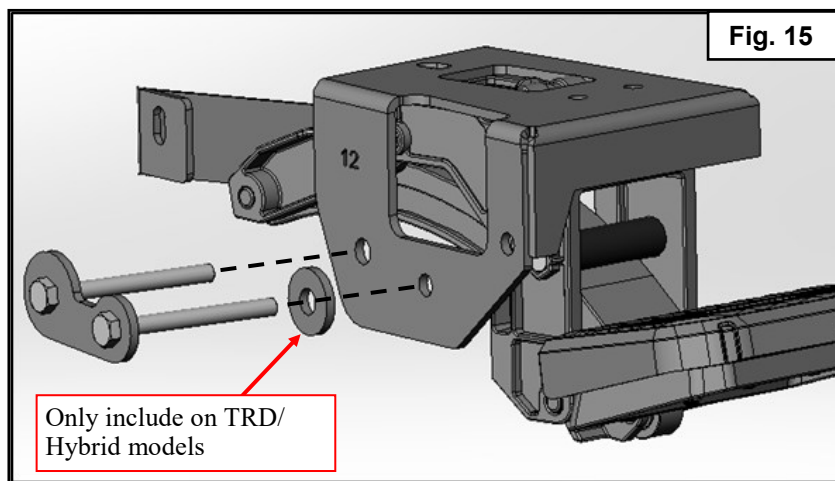
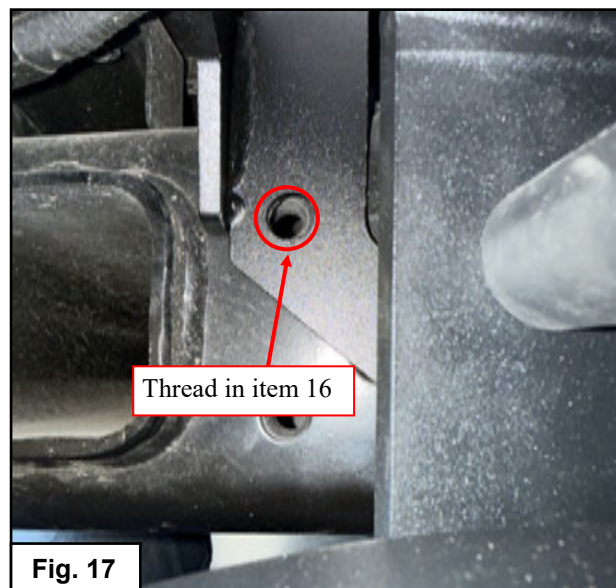
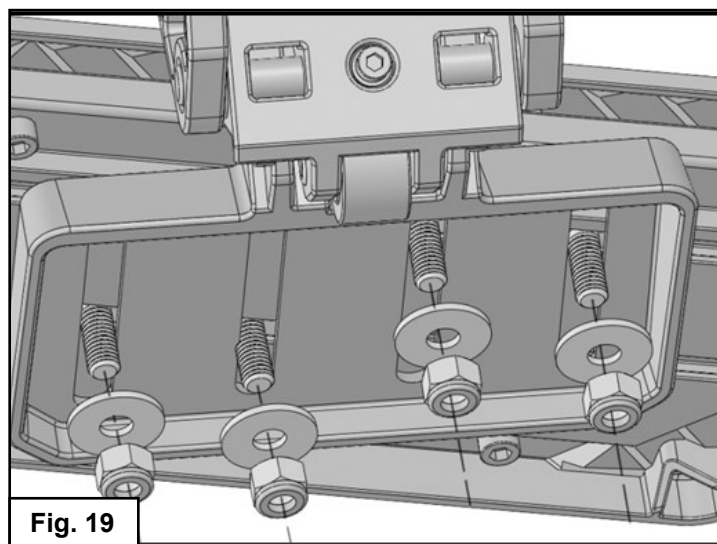
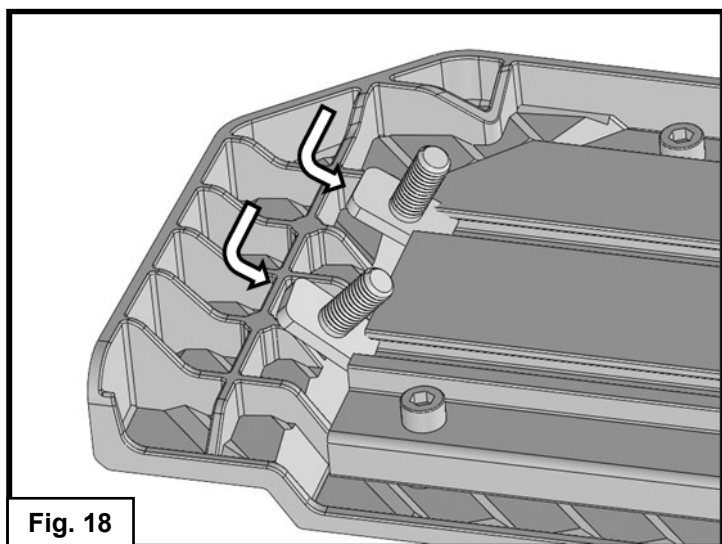


Fig. 15

15. Once double bolt plate is inserted into the correct position thread on the M10 hex nuts along with a flat washer and lock washer for each bolt. See **Figure 16. Do not fully tighten.**
16. Locate the hole that is on the frame mounting bracket closer to the rear of the vehicle and closer to the bottom of the bed. See **Figure 17.** Install M10 fine thread bolt along with small M10 washer and lock washer. Once this bolt is installed tighten all hardware.



17. Slide in T-bolts through open ends of the channels underside of Step Pad (two T-bolts per channel). See **Figure 18**
18. Attach Step Pad to Corner Step Base using flat washers and lock nuts. See **Figure 19**



19. The step pad can be adjusted to the user liking before tightening bolts. See **Figure 20**



Fig. 20

20. Bed step is now installed. See **Figures 21**

Note: Excess dirt & debris may prevent from functioning properly. Simply clean the dirt off with after periodically to maintain optimal condition of corner step.



Fig. 21

INSTALLATION COMPLETED

WESTIN

Westin Automotive Products, Inc.
320 W. Covina Blvd
San Dimas, Ca. 91773

Thank you for choosing Westin products
for additional installation assistance please call
Customer Service (800) 793-7846

www.westinautomotive.com



WARNING



Failure to follow these instructions could lead to death, personal injury, and / or property damage.

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FASTENERS:

All Westin supplied fasteners must be utilized and installed in accordance with the installation instructions and apply torque to the specifications as defined. **DOUBLE CHECK ALL FASTENERS BEFORE INITIAL USE, AND PERIODICALLY IN THE FUTURE TO ENSURE PROPER FUNCTION AND SAFETY.**

DRILLING:

Most Westin products do not require drilling for installation. If drilling is defined as required, use caution when drilling a vehicle. **FAILURE TO REVIEW AN AREA TO BE DRILLED MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

EYE PROTECTION:

ALWAYS WEAR SAFETY GLASSES OR GOGGLES DURING THE INSTALLATION PROCESS TO AVOID PERSONAL INJURY.

MAXIMUM TOWING/CARRYING CAPACITY: (if applicable)

The Westin Receiver Hitches will have a visible tow rating label affixed directly on the product. User should never exceed the vehicle manufacturers maximum tow and weight rating regardless of the capacity of the hitch. **FAILURE TO FOLLOW THESE GUIDELINES WILL VOID THE WESTIN WARRANTY AND MAY RESULT IN PERSONAL INJURY AND/OR INJURY TO OTHERS AS WELL AS VEHICLE DAMAGE.**

FOR CALIFORNIA RESIDENTS ONLY-PROP 65 WARNING:

Some products may contain chemicals such as DEHP, which can cause cancer, birth defects or other reproductive harm. For more info go to www.p65warnings.ca.gov



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