

# The DEBO Step®

## Installation Instructions for DEBO Step Model 50300

Fits 07-11 Toyota Tundra, New Body, Steel Bumper, with Factory Hitch.



DEBO Step Installed, Stowed Position



DEBO Step Extended for use with tailgate down.

**Tools** required for Assembly: **Step 1.** 1) 7/16" wrench. 2) Wrench or pliers for 7/16" hex bolt head.  
**Tools** required for Installation: **Steps 2 & 3.** 20mm socket wrench. **Step 3.** 22mm box or open end wrench and 22mm socket.

**Parts** List: (1) DEBO Step, (1) Instruction sheet, (1) M14-2.0 Hex Nylock Nut, (2) Flat washer, (1) M14 Hex Head Bolt.

SOME ASSEMBLY REQUIRED. (slide guide design may be new open self cleaning design.)

**Step 1.** On a flat surface, assemble the mounting bracket/slide guide and the step bar as shown.

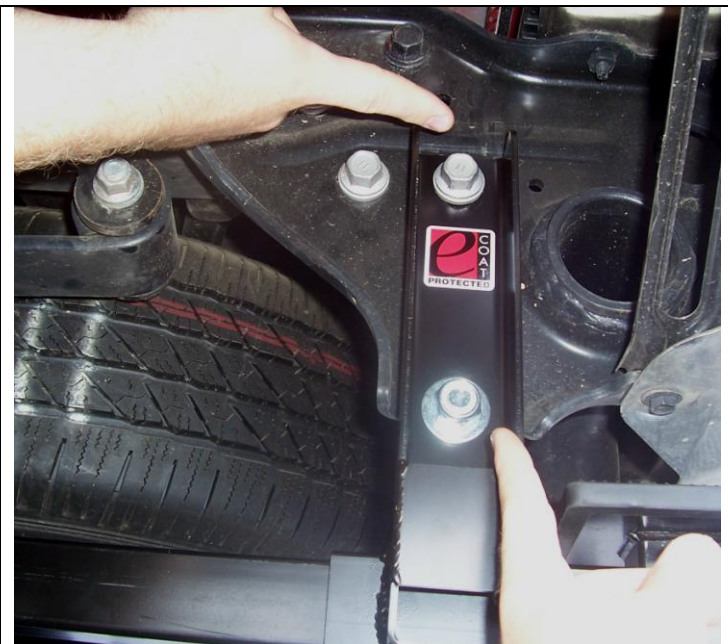
<p>A) Remove the hex nylock nut from the latch pivot bolt using a 7/16" wrench, and a suitable tool to hold the hex bolt head.</p> <p>Note: The 1/4" hex nut is self locking design.</p>	<p>B) Insert the 7/16" wrench under the pivot tube as shown, lift to relieve spring force on pivot bolt, and remove the bolt.</p> <p><b>NOTE: Leave</b> the wrench in place until re-assembly!!!!</p>	<p>C) Assemble the slide guide over the wrench and the step bar as shown.</p>	<p>D) Move the slide guide/mounting bracket toward the rubber step pad, about a foot or so.</p> <p>E) Re-install the pivot bolt and nut in reverse per Steps B) and A).</p>
		<p>F) Move the slide guide/mounting bracket all the way toward the rubber step pad until it latches.</p> <p><b>CAUTION!</b> Do Not release the latch until your step is installed.</p> <p>Your DEBO Step® is now ready for Installation on your truck. Go To Step 2.</p>	



**Step 2.** The DEBO Step mounts on the driver side of the truck, using one of the hitch frame mounting bolts as shown, and the M14 bolt, washers & nut included with your step.

Remove the bolt shown from the vehicle using a 20mm socket wrench.

The M14 bolt, washers & nut supplied with your step will install in the oblong hole shown above.



**Step 3.** Position The DEBO Step mounting bracket in place as shown and re-install the bolt removed in Step 2, using the 20mm socket wrench. Install a flat washer on the M14 hex head bolt, and insert through the oblong hole in the vehicle and through the hole in the step bracket as shown. Install the second washer and M14 nylock nut, using the 22mm wrench and socket. Torque both bolts to approximately 45-50 ft-lbs.  
**Your DEBO Step is ready for use.**

**NOTE:** Your DEBO Step will be at a slight angle downward when fully extended. This design feature is what makes The DEBO Step® self locating! There is clearance between the step bar and the slide guide square tubes to allow easy operation in and out.

**Use your DEBO Step in any position.** The step bar rotates slightly until it contacts the slide bracket at the points of contact. These "**contact pressure points**" resulting from the slight angle are what keeps the step from sliding when in use in any position. Remember this feature when operating your DEBO Step.

**TO OPERATE:** Using one hand, at the same time, **lift "up"** the latch knob with the fingers to unlatch and hold, **push "down"** lightly with the thumb on the step pad to align the step bar with the slide bracket, and **"pull" out** to any desired position. Pull out part way for use with the tailgate up. Pull out to the fully extended position for use with the tailgate down.

To store, simply slide the step in. No need to touch the latch knob. Just push in until the latch engages, as simple as closing a door! Remember, the secret to moving the step bar *freely* is to release the "**contact pressure points**" by aligning the step bar with the slide bracket.

It's really quite easy. After just a couple of tries, you will find:  
**It's as simple as closing a door!**

**DO NOT EXCEED! Weight limit 400 pounds.**



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