

8-9-2022 REV.A



7929 Lincoln Ave. Riverside, CA 92504 Phone: 951.689.ICON | Fax: 951.689.1016

PART #	DESCRIPTION	
56113	22-UP TUNDRA FRONT FOAM BUMP STOP KIT	

COMPONENTS INCLUDED			
(2) 255150 RAPTOR MICRO CELLULAR POLY BUMP	(2) 297054 FOAM BUMP STOP CUP		
HARDWARE INCLUDED			
(2) 605893 10MM X 1.25 X 25MM 10.9 HHCS	(1) 605968 VIBRATITE BLUE 2ML BULLET		
TOOLS REQUIRED			
TORQUE WRENCH LARGE PLIERS	17MM SOCKET / WRENCH		
TECH NOTES			

WARNING!

- ** READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED SEVERE FRAME, SUSPENSION AND TIRE DAMAGE MAY RESULT TO THE VEHICLE!
- ** ICON VEHICLE DYNAMICS RECOMMENDS THAT YOU EXERCISE EXTREME CAUTION WHEN WORKING UNDER A VEHICLE THAT IS SUPPORTED WITH JACK STANDS.
- ** ICON VEHICLE DYNAMICS RECOMMENDS ALL INSTALLATION TO BE PERFORMED BY A PROFESSIONAL SHOP/SERVICE TECHNICIAN. PRODUCT FAILURE CAUSED BY IMPROPER INSTALLATION WILL NOT BE COVERED UNDER ICON'S WARRANTY POLICY.

INSTALLATION

3. INSTALL TIME: 15 MINUTES.

1. STOCK REPLACEMENT.

MANUFACTUER.

1. Remove factory bump stop using a large pliers or wrench. [FIGURE 1]

2. BUMP STOP SPACER MIGHT BE REQUIRED IF TRUCK IS LIFTED. CHECK WITH LIFT KIT



FIG.1

2. Take the ICON bump stop cup and 10mm bolt. Apply thread locker to the bolt threads. Install bump stop cup and bolt as shown. Torque to 30 ft-lbs. [FIGURE 2 & 3]



FIG.2



FIG.3

3. Install the poly bump stop into the cup. The small diameter side will slip into the cup. Start with one side and work your way around, keeping pressure applied until the poly bump snaps into place. [FIGURE 4]



FIG.4

VERIFY ALL FASTENERS ARE PROPERLY TORQUED BEFORE DRIVING VEHICLE.

RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 100 MILES AND PERIODICALLY THEREAFTER.

ICON VEHICLE DYNAMICS LIMITED LIFETIME WARRANTY

ICON Vehicle Dynamics warrants to the original retail purchaser who owns the vehicle on which the product was originally installed. ICON Vehicle Dynamics does not warrant the product for finish, alterations, modifications and/or installation contrary to ICON Vehicle Dynamics instructions. ICON Vehicle Dynamics products are not designed, nor are they intended to be installed on vehicles used in race applications, for racing purposes or for similar activities. (A "race" is defined as any contest between two or more vehicles, or a contest of one or more vehicles against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America and Canada.

ICON Vehicle Dynamics' obligation under this warranty is limited to the repair or replacement, at ICON Vehicle Dynamics' discretion, of the defective product. Any and all costs of removal, installation or re-installation, freight charges and incidental or consequential damages are expressly excluded from this warranty. Items that are subject to wear are not considered defective when worn and are not covered.

ICON Vehicle Dynamics components must be installed as a complete kit as shown in our current application guide. Any substitutions or exemptions of required components will immediately void the warranty. Some finish damage may happen to parts during shipping and is not covered under warranty.

This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been improperly installed, modified or customized subject to accident, negligence, abuse or misuse.



7929 Lincoln Ave. Riverside, CA 92504 Phone: 951.689.ICON Fax: 951.689.1016 www.iconvehicledynamics.com



