

INSTALLATION INSTRUCTIONS

PART #	DESCRIPTION
191011	ICON TUBULAR UPPER CONTROL ARM UNIBALL COVER CAPS



## INSTALLATION

\*\* THESE CAPS ARE DESIGNED TO WORK EXCLUSIVELY WITH ICON VEHICLE DYNAMICS TUBULAR UPPER CONTROL ARMS\*\*

**1.** Thoroughly inspect your ICON tubular steel upper control arms for damage or sign of wear. Pay particular attention to the uniball, making sure to check for excessive play or noise. Uniball articulation should be tight and fairly smooth when moved by hand. If the condition of your arms is questionable, contact your Authorized ICON Dealer or call us direct at (951) 689-4266. A uniball service kit is available for purchase if needed. The use of these caps with new or like-new uniballs will greatly extend the service life of these components.

ICON UNIBALL UCA SERVICE KIT	PART #614500
ICON UNIDALL UCA SERVICE KIT	PART #014500

2. Once upper control arms have been inspected and any needed repairs have been performed wipe the uniball and uniball cup with a clean rag to remove any existing dirt and debris. This will help to ensure the longest service life for the uniballs once the caps have been installed.

**3.** Starting on either side of the vehicle, open one of the included alcohol wipes and clean the surface of the uniball cup as well as the mounting surface of the ICON Uniball Cover Cap. Make sure the alcohol is dry before moving to next step.

**4.** Remove the 3M-labeled cover on one side of an adhesive ring and carefully attach it to the mounting surface of the cap. Once the ring has been placed on the cap, apply pressure all the way around to maximize adhesion.

**5.** Remove existing adhesive cover on the ring and carefully place the cap in the uniball cup with the logo oriented outward toward the tire. Make sure to apply pressure for 30 seconds evenly around the cap to maximize adhesion. Neoprene ring will conform to the uniball cup's surface.

6. Repeat steps 2-5 for the opposite side of the vehicle.

7. Store adhesive disks that came with the kit in place you will remember, as regular uniball service is a highly recommended practice. Additional disks may be purchased through an Authorized ICON Dealer.

ICON UNIBALL CAP ADHESIVE RING KIT	PART #191012

NOTE: Take care to check uniballs regularly. These caps do not prevent uniball wear, but they do prolong the life of the uniball significantly by preventing mud, sand, and other debris from causing premature failure. Regular maintenance is the best way to keep your vehicle and associated equipment functioning properly over time.

## INSTALLATION, CONT'D



For technical assistance or suggestions on how to make our product better call (951) 689-ICON Monday-Friday between the hours of 8am-12pm and 1pm-5pm Pacific-standard time, certain holidays excluded.

## 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.

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