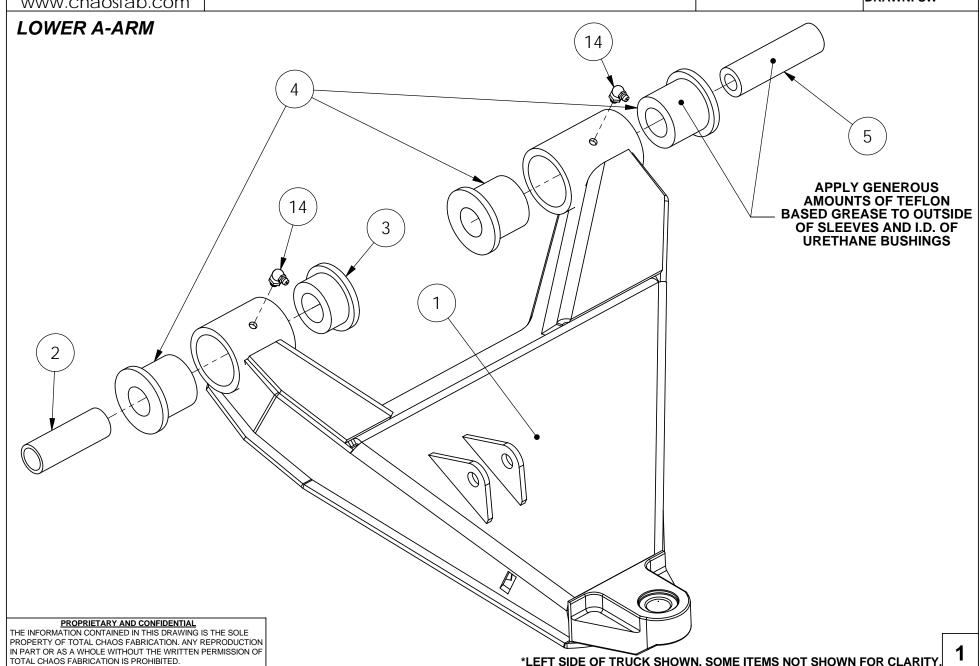
TOTAL CHAOS FABRICATION www.chaosfab.com

INSTALLATION INSTRUCTIONS

07+ FJ/05+ TACOMA STOCK LENGTH LOWER ARMS

TC-86500

DATE: 6/24/2009 REV.: 01 SCALE: N.T.S. PAGE: 1 OF 4 DRAWN: SW



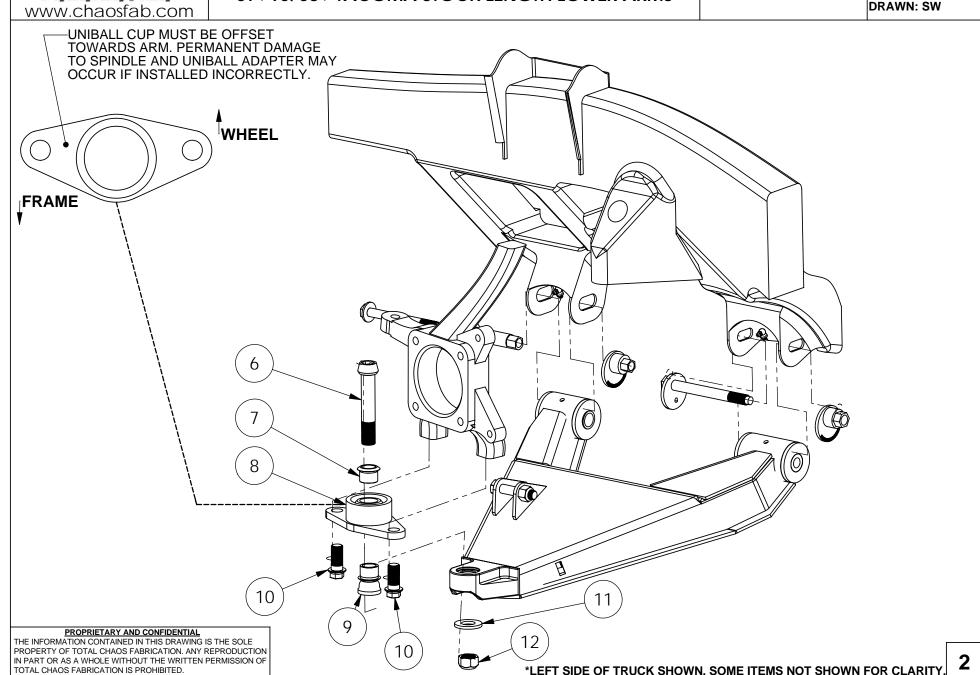
TOTAL CHAOS FABRICATION

INSTALLATION INSTRUCTIONS

07+ FJ/05+ TACOMA STOCK LENGTH LOWER ARMS

TC-86500

DATE: 6/24/2009 REV.: 01 SCALE: N.T.S. PAGE: 2 OF 4 DRAWN: SW



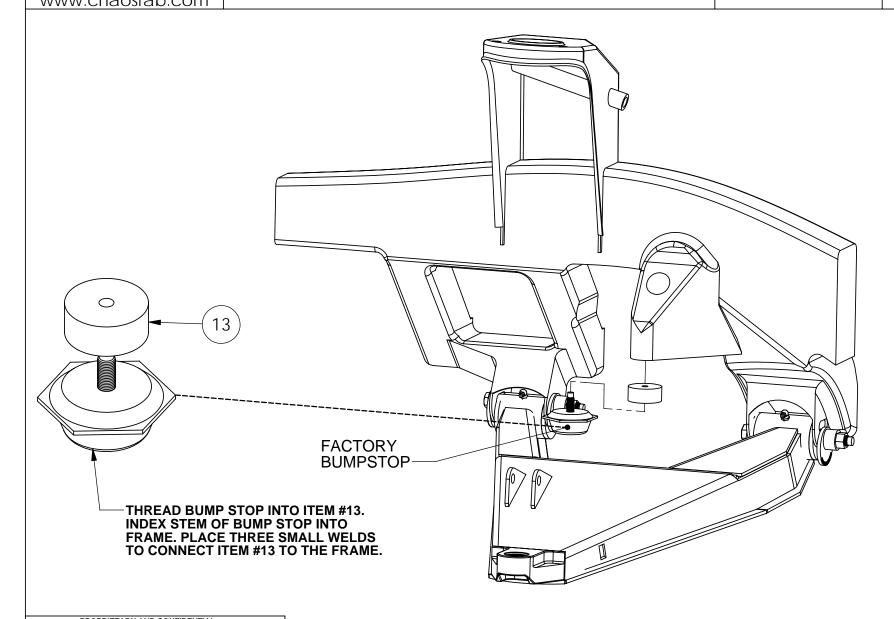
TOTAL CHAOS FABRICATION www.chaosfab.com

INSTALLATION INSTRUCTIONS

07+ FJ/05+ TACOMA STOCK LENGTH LOWER ARMS

TC-86500

DATE: 6/24/2009 REV.: 01 SCALE: N.T.S. PAGE: 3 OF 4 DRAWN: SW



PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF TOTAL CHAOS FABRICATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF TOTAL CHAOS FABRICATION IS PROHIBITED.



INSTALLATION INSTRUCTIONS

07+ FJ/05+ TACOMA STOCK LENGTH LOWER ARMS

TC-86500

DATE: 6/24/2009 REV.: 01 SCALE: N.T.S. PAGE: 4 OF 4 DRAWN: SW

INSTALLATION NOTES

The factory manual is required for torque specifications on all hardware. This procedure will involve the removal and re-installation of many parts. Always use factory replacements for worn or damaged parts.

Some items are not shown for clarity.

Page 1

Apply generous amounts of teflon based grease to outside of sleeves and I.D. of urethane bushings. (Teflon based grease is available from Total Chaos. Part # - Superlube)

Torque the uniball nut (Item #12) to 125 ft/lbs.

Check and re-torque all lower control arm hardware after initial 500 miles and after every off road excursion.

PARTS LIST: 07+ FJ/05+ TACOMA STOCK LOWER CONTROL ARMS			
ITEM#	PART #	QTY.	ITEM DESCRIPTION
1	86501L	1	CONTROL ARM, STOCK LOWER LEFT
	86501R	1	CONTROL ARM, STOCK LOWER RIGHT
2	69702	2	SLEEVE, LOWER ARM FRONT INNER
3	60684	2	BUSHING, URETHANE SHORT HALF
4	60292	6	BUSHING, URETHANE LONG HALF
5	68603	2	SLEEVE, LOWER ARM REAR INNER
6	10342	2	BOLT, 3/4" x 4.25L SOCKET HEAD
7	10034C	2	SPACER, TOP LOWER ARM MISALIGNMENT
8	68614	2	ADAPTER, LOWER UNIBALL 2-BOLT FLANGE
9	10034T	2	SPACER, BOTTOM LOWER ARM MISALIGNMENT
10	10616	4	BOLT, 16MM X 45MM FLANGE HEAD
11	12304	2	WASHER, 3/4" SAE
12	11302	2	NUT, 3/4" GRADE C LOCK
13	68610	2	THREADED SPACER, BUMPSTOP
14	10005	4	FITTING, GREASE (ZERK)

TOTAL CHAOS Fabrication Inc. 159 North Maple St. Unit J Corona, CA 92880 951.737.9682

WWW.CHAOSFAB.COM

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF TOTAL CHAOS FABRICATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF TOTAL CHAOS FABRICATION IS PROHIBITED.