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Rock Ready® Installation Supplement 6" Rubicon Rock Ready

The TJR64 instruction supplement is for the 03-04 model TJ Rubicon.

The Non-Rubicon model TJs' come equipped with a Dana 30 front end. On these models there is an axle cradle supplied with the lift that raises the front upper control arms' mounting position.

The Rubicon model TJs' come equipped with a Dana 44 front end. On these models the rear of the upper front control arm is lowered off of the frame instead of being raised on the axle. (As pictured below.)



This installation supplement will show how to install the upper front control arm frame brackets on the Rubicon. The instruction sheet supplied with the TJ68-DX box will cover all other areas of installation. Simply disregard the portion in reference to the front axle cradle.

Installation:

1. With track bar, sway bar links, and coil springs removed, lower axle down. Disconnect upper front control arm from the frame. Note: only disconnect one arm at a time so that the axle does not roll. Install new upper arm relocation bracket. Attach to factory upper control arm position using OEM hardware. Attach upper control arm to new bracket using 10x80 mm bolt supplied. There are 4 more mounting locations that attach this bracket to the frame. Two on the outside of the frame and two on the bottom. With bracket sitting flush on frame rail, drill these locations using a 9/32" drill bit. Once drilled, install the 5/16" thread cutter bolts in these locations.
2. With upper control arms and brackets installed, resume installation with instruction sheet supplied in TJ68-DX component box.



Kit Box Breakdown:

TJR64:

<u>ITEM#</u>	<u>DESCRIPTION</u>	<u>QTY</u>
JULF24-FX	FRT UPPER LINKS W/ ROD ENDS & INSERTS PAIR	1
TBA60	FRT TRACK BAR W/ STABILIZER & HARDWARE	1
TJ6VXFDRB-B	RUBICON DRIVER UPPER LINK BRACKET	1
TJ6VXFPRB-B	RUBICON PASSENGER UPPER LINK BRACKET	1
SBE226	FRT SWAY BAR END LINK W/ HARDWARE PAIR	1
BP50S	POLY BUMP STOP	4
ABSS252	ALUM BUMP STOP SPACER 2.5"	4
TJ403SP	SKID PLATE BRKTS/2003 TJ & HARDWARE	1
HB-TJ6VXF	HARDWARE BAG FOR UPPER LINK BRACKETS	1
38X234FTB	3/8 X 2 3/4 FINE THREAD BOLT	4
38FTN	3/8-24 FINE N/I LOCK NUT	4
38SAEW	3/8 SAE WASHER	4

Hardware Bag Breakdown:

HB-TJ6VXF

Front Upper Link Brackets

<u>ITEM#</u>	<u>DESCRIPTION</u>	<u>QTY</u>
38X1TCFB	3/8 X 1 THREAD-CUTTER FLG BOLT	8
10MMX80MMB	10 X 80 METRIC BOLT/ 10.9	2
10MMN	10 MM N/I LOCKNUT	2
38SAEW	3/8 SAE WASHER	4