



## DREAM BEAMS INSTALLATION INSTRUCTIONS

Please take the time to read these INSTALLATION INSTRUCTIONS and check the Hardware Parts List to be sure you have all the listed parts.

These installation instructions are prepared for the professional installer with the proper equipment, tools and experience in suspension systems and safety.

Please read the warranty information (blue page enclosed). Complete your Product Warranty Card and mail it to DJM Suspension.

Please take a few minutes to fill out your installation helper (back side of warranty). Accurate measurements BEFORE BEGINNING INSTALLATION will show any irregularities in your vehicle.

NEVER WORK UNDER TRUCK SUPPORTED BY A JACK ONLY !!! USE QUALITY JACK STANDS WHICH HAVE A RATING ADEQUATE FOR YOUR TRUCKS WEIGHT!!!

USE FACTORY COIL SPRINGS ONLY!! SHORTER COIL SPRINGS WILL CAUSE EXCESSIVE NEGATIVE CAMBER.

NOT DESIGNED FOR AIR BAGS.

INSTALLER MUST CHECK THAT THERE IS ABSOLUTELY NO CLEARANCE PROBLEMS BETWEEN THE WHEELS, THE SPINDLE, THE CALIPER, THE LOWER CONTROL ARMS AND ANY OTHER COMPONENT BEFORE DRIVING VEHICLE.

Installing DJM dream beams uses the same installation procedures as replacing a factory beams. Refer to your repair manual for guidelines. Factory shocks can be reused

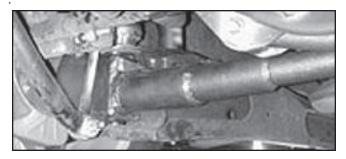
DO NOT ATTEMPT TO BEND YOUR NEW DJM DREAM BEAM TO CORRECT CAMBER. Aftermarket cam kits are available up to 3.5 degrees

Note: Part# DB3003-3 is the only beam that has press in ball joint all other are mounted in the spindle. Care must be taken not to bend the ball joint mounts when reinstalling the ball joints. The span between the ball joint should be supported in order not to bend the mounts

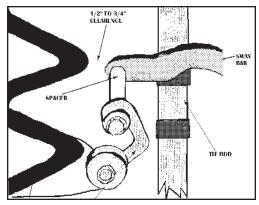
DB3000-3,DB3001-3, DB3002-3,DB3003-3, DB3015-3 <u>Hardware Parts List :</u> 1) LH Dream Beams 1) RH Dream Beams DB3005-3 1987-1998 F150 Hardware Parts List : 1) LH Dream Beams 1) RH Dream Beams

- Sway Bar Hardware:
- 2) Sleeve 2) 7/16"-20x3.5 Hex Bolt
- 2) 7/16 -20x3.5 Hex Bolt 2) 7/16"-20 Nyloc Nut

DB3003-3 1983-1986 F150 DB3000-3 1987-1996 F150, DB3001-3 1989-1997 Ranger DB3005-3 1987-1998 F350, DB3015-3 1999-2011 Superduty\Excursion



Typical beam installed



Typical sway bar installed

Install factory sway bar end links as shown in diagram above. The sway bar need to be moved above the bracket . It is necessary to reverse the left and right brackets leave loose(spacers are not required on F150). Loosen the bolts holding the plate that holds the D-bushing. Remove the threaded clips. This plate will be moved forward until the end links stand straight up then line drill and replace the clips and bolt to frame. When the installation is complete and vehicle is on the ground tighten end links.

## Sway bar spacer and bolts included with DB3005-3 only. All others use factory hardware.