

Installation Instructions

	FTS94056	Jeep JK 5" Kit Sway Bar Disconnect Kit		
Qua	Part #	Description		
2	FT50359	Sway Bar Retainer		
1	FT50360	Sway Bar Link Mount Driver		
1	FT50361	Sway Bar Link Mount Pass		
2	FT50261BK	Front Sway Bar Link		
2	FT50089	Sleeve 4 Pack		
2	FT50048	5/8" Hourglass Bushing 4 Pack		
2	FT42	Sway Bar Pin		
2	FT45	Key Ring		
2	FT90036	Lynch Pin 1/4"		
2	FT94056i	Instruction Sheet		
1	FTREGCARD	Reg. Card		
1	FTAS16	Decal		
1	FTAS12	Fabtech Sticker		

Sway Bar Disconnect Kit 2007-08 JEEP JK 4WD FTS94056



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DO NOT ALTER THE FINISH OF THESE COMPONENTS, EXAMPLE- CHROMING, ZINC PLATING OR PAINTING. CHANGING THE FINISH CAN CAUSE STRUCTURAL FATIGUE OF COMPONENTS.

VEHICLES THAT WILL RECEIVE OVERSIZED TIRES SHOULD CHECK BALL JOINTS, TIE RODS ENDS AND IDLER ARM EVERY 2500-5000 MILES FOR WEAR AND REPLACE AS NEEDED

READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED, SEVERE FRAME, DRIVELINE AND / OR SUSPENSION DAMAGE MAY RESULT.

TOOL LIST: (NOT INCLUDED)

- FLOOR JACK & JACK STANDS
- ASSORTED METRIC AND S.A.E SOCKETS, & WRENCHES
- TOROUE WRENCH
- DRILL WITH ASSORTED DRILL BITS

** USE THE SUPPLIED THREAD-LOCKING COMPOUND ON ALL HARDWARE.

S.A.E. Bolt Torque Specification Chart

Grade 5 Grade 8 Metric







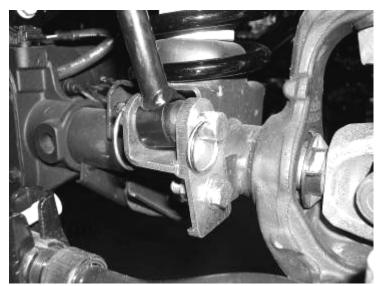
Standard

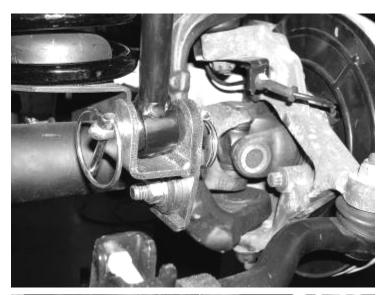
Metric

	Grade 5	Grade 8			Grade 8.8	Grade 10.9	
SIZE	ft. lbs.	ft. lbs.		SIZE	ft. lbs.	ft. lbs.	
1/4"	10	14		M-6	7	12	
5/16"	21	29		M-8	17	29	
3/8"	37	52		M-10	35	58	
7/16"	59	83		M-12	65	100	
1/2"	90	127		M-14	100	160	
9/16"	129	184		M-16	150	240	
5/8"	179	254		M-18	200	300	
3/4"	317	450		M-20	300	400	

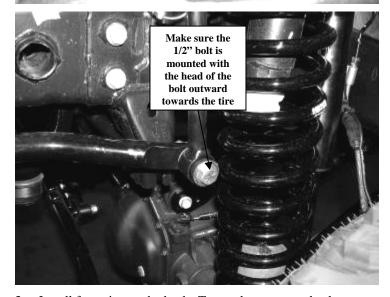
FRONT SUSPENSION INSTRUCTIONS:

- Disconnect the negative terminal on the battery. With the vehicle on level ground, set the emergency brake and block the rear tires. Jack up the front end of the truck and support the frame rails with jack stands. <u>NEVER WORK</u> <u>UNDER AN UNSUPPORTED VEHICLE!</u> Remove the front tires. Support the front axle. Do not allow to hang freely.
- 2. Locate FT50360 drv. & FT50361 pass. Sway Bar Link Mounts, FT50261 Front Sway Bar Endlinks, FT50048 & FT50089 bushing and sleeve kits. Press one bushing and one sleeve from the supplied bushing kit into each end of the end link. Attach the link mount brackets to the factory sway bar mount on the axle with the supplied 1/2"x 1 1/2" bolts and hardware. Torque to **127 ft. lbs. With the supplied 1/2" x 2 3/4" bolts & hardware, connect the new end link to the sway bar (factory hole in sway bar may need to be enlarged with a die grinder out to 1/2"). **Mount the bolt with the head of the bolt facing outward towards the tire**. Then, using the FT42 Sway Bar Pin, FT45 Key Ring, & FT90036 Lynch pin, connect to the new lower sway bar mount. Torque the upper hardware to **127 ft. lbs. SEE PHOTOS IN NEXT COLUMN.







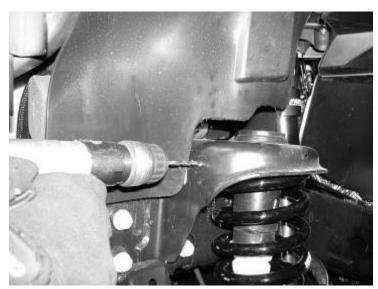


- Install front tires and wheels. Torque lug nuts to wheel manufacturer's specifications. Turn wheels left to right to check for proper clearance of brake lines, ABS lines, and fenders.
- 4. Locate FT50359 Sway Bar Retainer and the supplied 1/4"x 1 1/4" hardware. Disconnect the sway bar from the lower

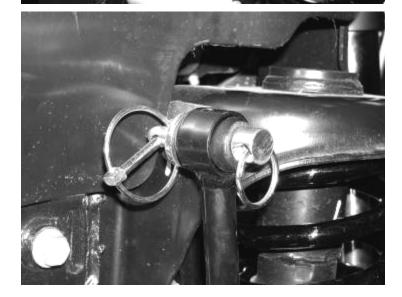
axle mounts. Rotate the sway bar end links up toward the coil bucket and attach the retainers to the end links. Position the retainer bracket to the coil bucket and mark the bucket for the retainers. Mark the two holes from the retainer to the bucket. Lower the retainers and drill the two new holes to 1/4". Attach the retainer to the coil bucket, then attach the end link to the new retainer with the sway bar pin & lynch pin. After test fitting, re-attach link to axle. SEE PHOTOS BELOW & ON NEXT PAGE

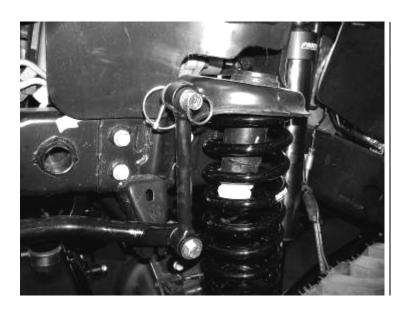












5. Recheck all nuts and bolts for proper torque specifications before driving. Realign truck to factory specifications and drive truck. Re-adjust headlights.