EZ - Ride Suspension	Installation Instructions Rear traction bars 1988 - 1998 Chevy or GMC 1500/2500 4WD Part # 10895
Part # 10895         1988 - 1998 Chevy or GMC 1500/2500 4WD         Rear traction bars         Part #       Description       Qty.         TB-03       Rear traction bar brackets       2         RTB-03       Rear traction bars       2         10795NB1       Hardware bag       1         10895INST       Instruction manual       1         Congratulations on your selection to purchase a Tuff       Country EZ-Ride Suspension System. We at Tuff         Country are proud to offer a high quality product at the industries most competitive pricing. Thank you for your confidence in us, and our product.         Before installation begins, it is the customers/installers responsibility to make sure that all parts are on hand.         Make sure to use lock tite on all new and stock hardware associated with this installation.         Torque Settings         5/16" 15—18 ft lbs.       3/8" 28—32 ft lbs.         7/16" 30—35 ft lbs.       1/2" 65—85 ft lbs.         9/16" 85—120 ft lbs.       5/8" 95—130 ft lbs.         3/4" 100—140 ft lbs.       5/8" 95—130 ft lbs.	<ul> <li>Important customer information:</li> <li>Tuff Country EZ-Ride Suspension highly recommends that a qualified or a certified mechanic performs this installation.</li> <li>It is the responsibility of the customer/installer to wear safety glasses at all times when performing this installation.</li> <li>It is the customers/installers responsibility to read and understand all steps before installation begins.</li> <li>This vehicles reaction and handling characteristics may differ from standard cars and/or trucks. Modifications to improve and/or enhance off road performance may raise the intended center of gravity. Extreme caution must be utilized when encountering driving conditions which may cause vehicle imbalance or loss of control. DRIVE SAFELY! Avoid abrupt maneuvers: such as sudden sharp turns which could cause a roll over, resulting in serious injury or death.</li> <li>It is the customers responsibility to make sure that a re-torque is performed on all hardware associated with this suspension system after the first 100 miles of installation. It is also the customers responsibility to do a complete re-torque after every 3000 miles or after every off road use.</li> <li>After the original installation, Tuff Country EZ-Ride Suspension also recommends having the alignment checked every 6 months to ensure proper tracking, proper wear on tires and front end components. Tuff Country EZ-Ride Suspension takes no responsibility for abuse, improper installation or improper suspension maintenance.</li> <li>If you desire to return your vehicle to stock, it is the customers responsibility to save all stock hardware.</li> </ul>

Important information that needs to be read before installation begins:

Before installation begins, Tuff Country EZ-Ride Suspension highly recommends that the installer performs a test drive on the vehicle. During the test drive, check to see if there are any uncommon sounds or vibrations. If uncommon sounds or vibrations occur on the test drive, uncommon sounds or vibrations will be enhanced once the suspension system has been installed. Tuff Country EZ-Ride Suspension highly recommends notifying the customer prior to installation to inform the customer of these issues if they exist.

Before installation begins, it is the customers/installers responsibility to make sure that all parts are on hand.

Hardware bag 10795NB1 includes:

**Description** 

<u>Quantity</u>

PB2408 (poly bushings)	4
S10082 (.875" x .563" x 2.080 sleeve)	2
S10113 (oversize washers)	4
MO3808 (poly bushings)	4
12FN (1/2" fine nuts)	4
916312B (1/2" x 3 1/2" bolts)	2
12WA (1/2" USS flat washers)	4
916UN (9/16" unitorque nuts)	2
LUBE (poly lube packs)	2

Recommended tools selection:

Drill Drill bits Torque wrench Standard socket set Standard wrench set Metric socket set Metric wrench set Tape measure Hydraulic floor jacks

Traction bar installation:	tion bar bracket, we want to install the traction bar to the
	center hole, if this does not work on the vehicle that you
1. To begin installation, block the front tires of the vehicle so	are working on, install the new rear traction bar to the
	hole that best fits your vehicle. Repeat procedure on the
rear of the vehicle and support the frame with a pair of jack	
stands. Place a jack stand on both the driver and passenger	
side. Next remove the wheels and tires from both sides and	
set aside for later installation.	8. Carefully remove the hydraulic floor jacks from under the
	rear differential.
2. Working on the rear axle, place a pair of hydraulic floor	
	9. Re-install the tires and wheels and carefully lower the
and one on the passenger side. Carefully raise up on the	-
hydraulic floor jacks until they make contact with the rear	-
axle.	10. With the weight of the vehicle on the ground, working on
	the driver side, tighten the front and rear 1/2" fine nut that
3 Locate the new rear traction bar bracket. Working on the	connects the rear traction bar to the stock spring hanger.
	<b>Torque to 45 ft lbs.</b> Repeat procedure on the passenger
set the u-bolts and hardware aside for later installation. The	
stock upper u-bolt plate may be discarded. Install the new	
rear traction bar bracket where the stock upper u-bolt plate	
	11. Check and double check to make sure that all steps were
Torque to 120 ft lbs. Repeat procedure on the passenger	performed properly.
side.	
Photo # 1	12. Photo # 4 is a complete photo of the rear traction bar
	installed on the driver side.
4. Locate the new rear traction bars. Also, locate (4) PB2408	
poly bushings and (2) S10082 crush sleeves from hardware	Congratulations, installation complete!
bag 10795NB1. Install the new poly bushings and sleeves	
into each end of the new rear traction bars. Special note:	Special note: After the completion of the installation,
Make sure to use a lithium or moly base grease prior to	Tuff Country EZ-Ride Suspension recommends taking
inserting the new bushings and sleeves into the new	the vehicle to an alignment shop and having a proper
rear traction bars. This will help increase the life of the	front end alignment performed.
bushing as well as help prevent squeaking.	non one anginion poronioal
	Tuff Country EZ-Ride Suspension recommends that a
5. Working on the driver side, hold the all thread part of the	complete re-torque is done on all bolts associated with
new rear traction bar up to the stock spring hanger and	this suspension system. It is the customers responsibil-
scribe a mark. Special note: When doing this we want to	ity to make sure that a re-torque is performed on all
make sure that once the hole is drilled we have enough	hardware associated with this suspension system after
material that we will not damaged the stock spring hang-	the first 100 miles of installation. It is also the customers
er. Carefully drill a 7/8" hole into the stock spring hanger.	responsibility to do a complete re-torque after every
Repeat procedure on the passenger side.	3000 miles or after every off road use. Neglect of follow-
	ing these steps could cause brackets to come loose and
6. Locate (4) new MO3809 poly bushings, (4) S10113 over	a succession of the second s
size washers and (4) 1/2" fine nuts from hardware bag	the vehicle
10795NB1. On both rear traction bars, install (1) new 1/2"	
fine nut all the way up the all thread on the new rear traction	If you have any questions or concerns, please feel free
bar. Slide the new over size washer onto the all thread and	to contact Tuff Country or your local Tuff Country deal-
then install the MO3808 poly bushing. Working on the driver	er.
side, install the new rear traction bar to the previously drilled	
hole into the stock spring hanger. Secure using the new	
MO3808 poly bushing, over size washer and the new 1/2"	
fine nut. Do not tighten at this point. Repeat procedure on	
the passenger side.	
7. Locate (2) new 9/16" x 3 1/2" bolts, (4) 1/2" USS flat wash-	
ers, (2) 9/16" unitorque nuts from hardware bag 10795NB1.	
Working on the driver side, install the rear traction bar to the	
previously installed rear traction bar bracket and secure	
using the new 9/16" x 3 1/2" bolt and hardware. <b>Special</b>	
note: Make sure to use thread locker or lock tite. Torque	
to 80 ft lbs. Also, there are (3) holes on the new rear trac-	



Photo # 1



Photo # 2

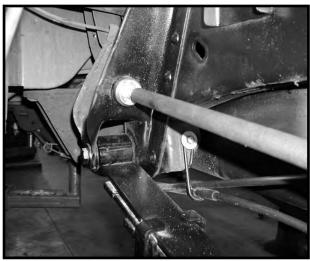


Photo # 3

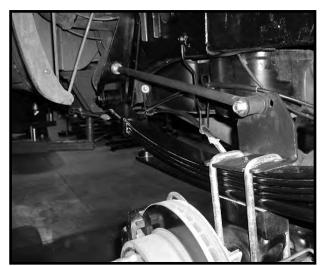


Photo # 4