



KT01001 – FRONT DIFFERENTIAL DROP KIT

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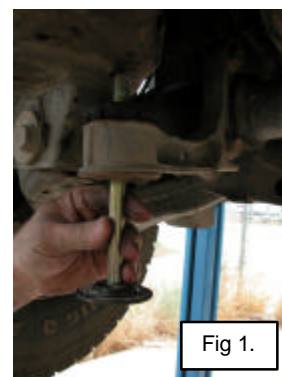


Bill of Materials		
Part #	Description	Qty
M02187	Bump Stop	2
M02068	Stem Cushion	2
S10766	1/2"-13 x 8.00 Hex Bolt"	2
S10202	1/2"-13 Nylock Nut	2
S10768	8-1.25 x 35mm, Hex Bolt	2
S10769	1.00"dia x 1.00" Tubing	2

Step(s)

1. Layout all parts and check Bill of Materials quantities against the list.
2. Remove oil pan skid plates.
3. Loosen and remove the factory differential bolt from one side and loosen but do not remove on the other side. This will suspend the differential and allow the bump stop to be inserted (Fig. 1).
4. Press a tube into each bump stop, inserting into the wide end of the bump stop.
5. Place bump stop in between the frame and the differential bracket (Fig. 2).
6. Reuse the factory bottom washer and the provided 1/2"-13 bolt and nut to suspend the differential; do not tighten at this time.
7. Remove the factory differential bolt from the other side and repeat steps 5-6
8. Tighten both bolts at this time to factory torque specification.
9. Reinstall the skid plate using the factory bolts in the front two hole locations. Place the stem cushions between the frame and the skid plate and use the provided bolts in the middle locations of the main skid plate. Reattach the back skid plate.

Tools required	
Description:	Qty.
Wrench & Socket set	1
Vise or Press	1



WARNING

This vehicle has been modified to enhance its performance. The steering, braking and handling of this vehicle will differ from standard passenger cars and trucks. This vehicle handles differently from an ordinary vehicle in driving conditions which may occur on streets, highways and off road.

Avoid unnecessary abrupt maneuvers, sudden stops, sharp turns and other driving conditions that could cause loss of control, possibly leading to a roll over or other accident that could result in serious injury or death to driver and passengers.

If larger tires are installed the speedometer will read lower than the vehicles actual speed.

**DRIVE WITH CARE, REDUCE SPEED
AND WEAR SEAT BELTS AT ALL TIMES.**

This kit should be installed by a professional mechanic.



Instruction Sheet - P10657-00.doc

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