General Instructions (con't.)

INSTALLING THE NEW FRAME KIT

- 1. If you are installing a right/left pair, repair one side at a time, keeping a reference/measuring point.
- 2. Support vehicle completely over a solid, level floor. Use good quality, weight-rated, safety jack stands, ramps or ideally a hydraulic lift.
- 3. Most of our kits are designed to slip over the original frame after the bottom of the frame rust is cut back, and then welded in place. This helps duplicate the original dimensions and location points, which can be lost if sections are completely removed. This overlapping Safe 1 Cap⁶ technique is the way we have been successfully repairing frames for over 40 years, providing superior strength while allowing you to complete the job safely and quickly.
- 4. The bottom of the frame must be cut off and area ground to clean metal at leas. It way up the frame. With this method the frame rust is not contaminating your new frame section. The minimum remaining can be no less than 1/2" of the original frame for the SafeTCap* kit to overlap and perform as designed. Measure, fit, measure, then tack weld SafeTCap* at key points, the fit al installation requires complete 100% edge welding, with an assistant acting as a Fire Watch.
- 5. Some frames have brackets, bump stops; etc. that need to be cut off and reused in order to complete the installation. Drill out the factory spot welds on these for cleanest removal.
- 6. Once welding and wire brushing is finished, brush or spray primer, then paint or undercoating.
- 7. Inspect the repair yearly.

SAFETCAP° ONE YEAR LIMITED WARRANTY

What Does This Limited Warranty Cover?

This warranty covers any SafeTCap* product defect or malfunction in your new frame repair component.

How Long Does The Coverage Last?

This warranty lasts one (1) year from the date of purchase and is nontransferable.

What Will SafeTCap* Do?

SafeTCap* will replace any defective part at no charge. You must pay shipping and all labor charges to remove and reinstall the defective part.

What Does This Limited Warranty Not Cover?

This limited warranty applies to the SafeTCap* frame repair components only, and covers any defects in materials and workmanship on the component. SafeTCap* is not responsible for product failure due to improper installation, or installation on modified frames and vehicles with non-standard retrofitted suspensions. SafeTCap* is not responsible for the quality of the

installation, or for any issues that may a: se beyond the scope of repair for which the part was intended

Consequential and incidental damages are not recoverable under this warranty. Some states do not allow the exclusion or limitation of incidental or consequential dallows, so the above limitation or exclusion may not apply to you.

How Does State Law Apply?

This warranty gives you specific legal rights; you may also have other rights which vary from state to state.

How Do You Get Warranty Service?

In order to be eligible for service under this warranty, you must return the SafeTCap* registration card provided, within 30 days of receipt. You may also register your SafeTCap* online at www.safetcap.com. To obtain warranty service, please call us toll free at 1-800-407-7024.



FRAME REPAIR KITS

We Make it Easy to Make it Safe!

SafeTCap*

1550 Elmwood Ave. Cranston, Rhode Island 02910 (USA) (401) 944-4444 (800) 407-7024 www.safetcap.com

MADEUSAE

SafeTCap* products are designed and developed by SafeTCap Inc. in response to hundreds of vehicles that have required frame rot repairs. All kits/parts have been developed, manufactured, tested and installed at our Cranston, Rhode Island, USA facilities.

We accept returns within 30 days of receipt of product. Buyer pays return shipping and is subject to a 10% RESTOCKING FEE. To return an order customers need to call 1-800-407-7024 to obtain a RETURN AUTHORIZATION NUMBER. We do not accept returns that have been modified or altered, in any way, from the factory shipped component.

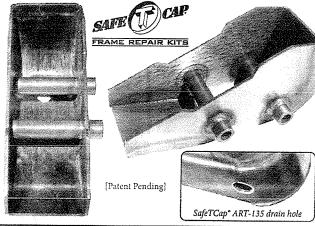
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ART-135 Installation Instructions

Front Steering Box Mount
1997-2006 Wrangler TJ



The SafeTCap® ART-135-L Front Steering Box Mount is designed as an OEM replacement. The mount is made from 11 gauge CRS and comes with two (½ inch i.d. x 3 ¾" L x .150 wall) crush tubes - just like the original. Our steering box mount also includes a signature SafeTCap® drain hole. The ART- 135-L is CNC cut, bent, and MIG welded in our USA facility. This part will install in the footprint of the original after the old mount has been removed. Made in the USA.



CAUTION! If you are not fully confident doing the installation yourself, have a professional welder install it, or at least have one inspect your repairs before you finish coat your SafeTCap³ installation.

- 1. IMPORTANT: Read and understand the "General Instructions for Installing SafeTCap" Frame Repair Kits" before you begin.
- Jack up the front of your Jeep, Place jack stands on the frame just after the lower trailing arm mount. Chock the rear tires.
- 3. Remove the tire on the driver's side.
- 4. Disconnect the steering box from the frame mount (3 bolts), leave the linkage attached. Tie off steering box towards passenger side to allow room for grinding and welding. (See images on p.2)
- 5. Take bolt holes-to-frame rail measurements needed to position the ART-135.
- 6. Cut and remove the factory steering box mount.
- 7. Carefully grind and remove the factory welds. Grind frame rail area down to bare metal.
- 8. Using the measurements from Step 5, secure the ART-135 in place using a clamp.
- 9. Temporarily reattach the steering box for bolt alignments and tack weld the ART-135 the frame.
- 10. Once satisfied with overall placement, unbolt steering box and tie off to the side again.
- 11. Weld the ART-135 solidly to the frame rail.
- 12. Prime and paint the repair.
- 13. Reattach the steering box and torque mounting bolts to factory settings.
- 14. Remount tire.
- 15. Lower Jeep to the ground.
- 16. Drive Safe.
- 17. Check repair and installation after a few days, then once a month.

ART-135