



**4331 EUCALYPTUS AVE. ~ CHINO, CA 91710 Phone 909-597-7800 Fax 909-597-7185**  
**1988-98 Chevrolet C1500 2 & 4 Wheel Drive**  
**FTS1500-9 Front Brake Line kit**

**PARTS LIST:**

**2 EA. BRAKE LINE FT1500-9G**

**4 EA. CRUSH WASHER FT44516**

**4 EA. CLAMPS FTCLAMP**

**CHECK ALL PARTS INCLUDED IN THIS KIT TO THE PARTS LIST ABOVE BEFORE BEGINNING INSTALLATION OF THE KIT. IF ANY PIECES ARE MISSING, CONTACT FABTECH AT 909-597-7800.**

**READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION!**

**SOME MODELS EQUIPPED WITH ABS BRAKING SYSTEMS MAY REQUIRE POWER BLEEDING OF THE BRAKE SYSTEM. CHECK YOUR GM FACTORY SHOP MANUAL FOR FURTHER INFORMATION.**

**INSTRUCTIONS:**

1. Disconnect the negative terminal on the battery. Lift up the front end of the truck and support the frame rails with jack stands. **NEVER WORK UNDER AN UNSUPPORTED VEHICLE!**
2. Remove both front tires. Remove the nut securing the tie rod to the stock spindle and separate the tie rod from the spindle. Remove the banjo bolt securing the brake line to the caliper. Separate the hard line section from the rubber brake line at the frame. Remove the clip holding the rubber brake line to the frame tab and set aside. Insert the new brake line into the frame mount tab and reinstall the clip.
3. Using the supplied crush washers attach the end of the brake line with the banjo fitting to the caliper. Be sure there is a crush washer on each side of the banjo fitting and the old washer is not still attached to the bolt or caliper. Do not tighten the banjo bolt. Attach the factory hard line to the upper fitting on the new brake line. Tighten the upper fitting on the new brake line.

**2WD APPLICATION**

4. Slide the supplied strap clamp onto the new brake line and attach it to the brake line tab on the upper control arm, using the factory hardware. If you are installing a long travel suspension kit, use two clamps per brake line and attach a clip to the upper and lower brake line tab on the upper control arm. Turn the spindle right to left making sure the brake line does not come in contact with any part of the suspension or frame. Repeat the brake line installation on the opposite side of the truck.

**4WD APPLICATION**

5. Slide the supplied strap clamp onto the new brake line and attach it to the upper ball joint bolt with the supplied 5/16" bolt, nut and washers from suspension kit FTS21014 & 21015. Turn the spindle right to left making sure the brake line does not come in contact with any part of the suspension or frame. Repeat the brake line installation on the opposite side of the truck.
6. Reinstall the tie rod end onto the spindle and install a new cotter pin if necessary. Refill the master cylinder with the proper brake fluid and bleed the complete brake system following the instructions in the GM shop manual. Reinstall the front tires and set the truck back onto the ground. Test the brakes while rolling forward slowly and re-bleed the system if necessary.
7. Check front-end alignment and set to factory specifications. Re-adjust headlights

**RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.**

For technical assistance call: 909-597-7800

## Product Warranty and Warnings-

Fabtech provides a Limited Lifetime Warranty to the original retail purchaser who owns the vehicle, on which the product was originally installed, for defects in workmanship and materials.

The Limited Lifetime Warranty excludes the following Fabtech items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints. These parts are subject to wear and are not considered defective when worn. They are warranted for 60 days from the date of purchase for defects in workmanship.

Take apart shocks are considered a serviceable shock with a one year warranty on leakage only. Service seal kits are available separately for future maintenance. All other shocks are covered under our Limited Lifetime Warranty.

Fabtech does not warrant any product for finish, alterations, modifications and/or installation contrary to Fabtech's instructions. Alterations to the finish of the parts including but not limited to painting, powdercoating, plating and/or welding will void all warranties. Some finish damage may occur to parts during shipping which is considered normal and is not covered under warranty.

Fabtech products are not designed nor intended to be installed on vehicles used in race applications or for racing purposes or for similar activities. (A "RACE" is defined as any contest between two or more vehicles, or any contest of one or more vehicle against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America.

Installation of most suspension products will raise the center of gravity of the vehicle and will cause the vehicle to handle differently than stock. It may increase the vehicle's susceptibility to a rollover, on road and off road, at all speeds. Extreme care should be taken to operate the vehicle safely at all times to prevent rollover or loss of control resulting in serious injury or death. Fabtech front end Desert Guards may impair the deployment or operation of vehicles equipped with supplemental restraining systems/air bag systems and should not be installed if the vehicle is equipped as so.

Fabtech makes every effort to ensure suspension product compatibility with all vehicles listed in the catalog, but due to unknown auto manufacturers production changes and/or inconsistencies by the auto manufacturer, Fabtech cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed. The Tire and Wheel sizes listed in Fabtech's catalog are only a guideline for street driving with noted fender trimming. Fabtech is not responsible for damages to the vehicle's body or tires.

Fabtech's obligation under this warranty is limited to the repair or replacement, at Fabtech option, of the defective product only. All costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. Fabtech is not responsible for damages and/or warranty of other vehicle parts related or non related to the installed Fabtech product. This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been subject to accident, negligence, alteration, abuse or misuse as determined by Fabtech.

Fabtech suspension components must be installed as a complete system including shocks as shown in our current catalog. All warranties will become void if Fabtech parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension parts may cause premature wear and/or product failure resulting in an accident causing injury or death. Fabtech does not warrant products not manufactured by Fabtech.

Installation of Fabtech product may void the vehicles factory warranty; it is the consumer's responsibility to check with their local vehicle's dealer for warranty disposition before the installation of the product.

It is the responsibility of the distributor and/or the retailer to review all warranties and warnings of Fabtech products with the consumer prior to purchase.

Fabtech reserves the right to supercede, discontinue, change the design, finish, part number and, or application of parts when deemed necessary without written notice. Fabtech is not responsible for misprints or typographical errors within the catalog or price sheet.