

Fabtech FTS22135

Fabtech FTS22135 Component Box Suspension System Instruction Manual

Model: FTS22135

INTRODUCTION

This manual provides essential information for the proper installation, maintenance, and safe operation of your Fabtech FTS22135 Component Box. This component is designed as an integral part of a complete suspension lift system for off-road vehicles. Adherence to these instructions will ensure optimal performance and longevity of the product.

SAFETY INFORMATION

WARNING: Improper installation or use of this product can lead to serious injury, death, or vehicle damage.

Always follow these safety guidelines:

- **Professional Installation Recommended:** Installation should be performed by a certified automotive technician with experience in suspension systems.
- **Read All Instructions:** Thoroughly read and understand all instructions before beginning installation.
- **Use Proper Tools:** Ensure you have all necessary tools and equipment, including appropriate safety gear.
- **Secure Vehicle:** Always support the vehicle securely on jack stands or a lift. Never work under a vehicle supported only by a jack.
- **Torque Specifications:** Adhere strictly to all specified torque values for fasteners. Re-check torque after the first 500 miles and periodically thereafter.
- **Wheel Alignment:** A professional wheel alignment is required immediately after installation to prevent premature tire wear and ensure safe vehicle handling.
- **Check for Clearance:** Verify adequate clearance for all suspension and steering components throughout the full range of motion.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

PACKAGE CONTENTS

Before beginning installation, carefully unpack all components and compare them against the list below and the

5. **Reassembly:** Reinstall any removed components, such as shocks and coil springs, according to the lift kit instructions.
6. **Final Checks:** Reinstall wheels and lower the vehicle. Bounce the vehicle to settle the suspension. Re-check all fasteners for proper torque.
7. **Professional Alignment:** Immediately after installation, have a professional alignment performed to ensure correct steering geometry and prevent tire wear.

OPERATION

Once properly installed, the Fabtech FTS22135 Component Box functions as an integral part of your vehicle's modified suspension system. It is designed to provide the necessary structural support and geometry correction for increased ride height and improved off-road performance. Always operate your vehicle responsibly and be aware of its altered handling characteristics due to the lift.

MAINTENANCE

Regular inspection and maintenance are crucial for the safety and longevity of your suspension system. Perform the following checks periodically:

- **Fastener Torque:** Re-check the torque on all suspension fasteners after the first 500 miles of driving and then every 3,000 to 5,000 miles, or after severe off-road use.
- **Component Inspection:** Visually inspect all Fabtech components for signs of wear, damage, cracks, or corrosion. Pay close attention to welds and stress points.
- **Bushings and Joints:** Check all bushings and ball joints for excessive play or deterioration. Replace as necessary.
- **Cleanliness:** Keep suspension components clean, especially after off-road excursions, to prevent dirt and debris buildup that can accelerate wear.

TROUBLESHOOTING

If you experience issues after installing the Fabtech FTS22135 Component Box, consider the following common problems and solutions:

- **Unusual Noises (Clunking, Squeaking):**
 - Check all fasteners for proper torque.
 - Inspect for components rubbing against each other or the frame.
 - Examine bushings for wear or improper seating.
- **Poor Handling or Steering:**
 - Verify that a professional wheel alignment was performed after installation.
 - Check tire pressure.
 - Inspect steering components for looseness or damage.
- **Uneven Ride Height:**
 - Ensure all components are installed correctly and on the correct sides of the vehicle.
 - Verify that the correct components for your specific vehicle model were used.

If problems persist, contact Fabtech customer support or a qualified automotive technician.

SPECIFICATIONS

Attribute	Detail
Manufacturer	Fabtech
Brand	Fabtech
Model	FTS22135
Item Weight	78.8 pounds
Product Dimensions	49.6 x 13.5 x 6.1 inches
Manufacturer Part Number	FTS22135
OEM Part Number	FTS22135
Country of Origin	United States

WARRANTY INFORMATION

Fabtech products are backed by a limited warranty against defects in material and workmanship. The specific terms and duration of the warranty may vary. For complete and up-to-date warranty information, please refer to the official Fabtech website or contact their customer support directly. Keep your proof of purchase for any warranty claims.

CUSTOMER SUPPORT

For technical assistance, parts inquiries, or warranty claims related to your Fabtech FTS22135 Component Box, please contact Fabtech customer support. You can typically find contact information, including phone numbers and email addresses, on the official Fabtech website. Always have your product model number (FTS22135) and purchase details ready when contacting support.