

# Cool Cars

THE AIR AND HYDRAULIC SUSPENSION EXPERTS

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## **CCF11800 73-87 Chevy C10 & Suburban Front Kit**

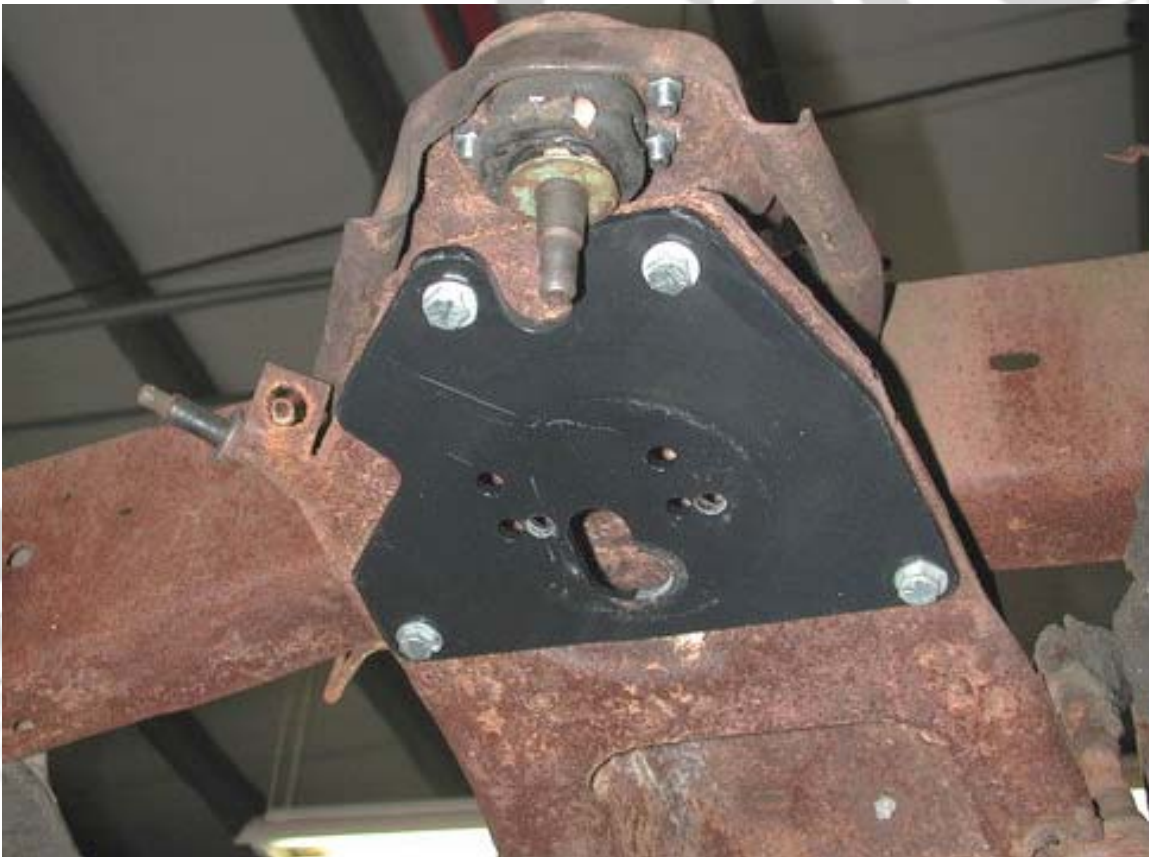
- 2 Upper Air Spring Plate**
- 2 Lower Air Spring Bracket**

### **Hardware:**

- 10 3/8" x 1" Bolts**
- 12 3/8" Nuts**
- 14 3/8" Flat Washer**
- 14 3/8" Lock Washer**

## CCF11800 73-87 Chevy C10 & Suburban Front Kit Installation Instructions

1. **Raise and support truck at a safe, comfortable working height. Let the front suspension hang freely.**
2. **Remove coil spring, shock absorber and bump stop. Refer to factory service manual for proper disassembly procedure.**



3. **Hold the upper plate to the cross member as shown in the picture above and clamp to frame. Using the plate as a template drill 4 holes in the cross member.**
4. **Apply thread sealant to the air fitting and thread into the air spring. Remove the upper plate from the frame and place onto the studs on the top of the air spring. Secure with 3/8" nuts, lock washers and flat washers. Route airline at this time**

**CCF11800 73-87 Chevy C10 & Suburban Front Kit  
Installation Instructions**



5. Bolt the lower bracket to the air spring using a 3/8" x 1" bolt, lock washer and flat washer.
6. Attach the air spring assembly to the frame using 3/8" x 1" bolts, nuts, lock washers and flat washers supplied. The lower mount will simply sit in the coil spring pocket. It does not need to be attached.
7. Bolt the steering stop to the lower arm. Check air spring clearance with the caliper at full lock. The air spring should be about 5" tall at ride height.

**After the installation is complete, be sure to examine for clearance around the air spring. Let the vehicle down and inflate it to ride height. Check air springs clearance at several air pressures and steering angles.**

**IT IS THE FINAL RESPONSIBILITY OF THE INSTALLER TO ENSURE THAT THE AIR SPRING DOES NOT RUB ON ANYTHING AT ANYTIME. CERTAIN AND IMMEDIATE FAILURE WILL RESULT!**