

Cool Cars

THE AIR AND HYDRAULIC SUSPENSION EXPERTS

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HYDRAULICS



CCF10600 55-64 Chevy & Wagon Front Kit

- 2 Upper Front Air Spring Bracket with Angle Cut**
- 2 Lower Front A-arm Plate**

Hardware:

- 2 7/16" Lock Nuts**
- 2 7/16" All Thread; 7" Long**
- 2 7/16" Flat Washers**
- 2 7/16" Lock Washers**
- 16 3/8" Flat Washers**
- 12 3/8" Flat Washers**
- 12 3/8" Lock Washers**
- 12 3/8" Nuts**
- 10 3/8" x 1" Bolts**

CCF10600 55-64 Chevy & Wagon Front Kit Installation Instructions

1. Raise and support vehicle at a safe and comfortable working height. Let the front suspension hang freely.
2. Remove coil spring and shock absorber. Refer to factory service manual for proper disassembly procedure.
3. Bolt the lower air spring plate to the lower arm. The two outer holes will align with the factory bump stop holes. The inner two holes must drilled.
(See Illustration B Below)

A



B



4. Insert air fitting into air spring using tread sealant. Place the upper cup onto the studs on the air spring and tighten using two 3/8" nuts, lock washers and flat washers. Thread the 7" stud into nut in bottom of air spring cup.
(See Illustration A Above)
5. Install air spring assembly into the coil spring pocket with the tall side of the bracket towards the wheel. With the stud protruding through the OEM shock hole secure the assembly with the supplied hardware. (The airline must also be routed at this time.)

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6. Shorten the sway bar end link to 2" tall.
7. Ride height will be with the air spring at 5 ½" tall.

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!

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