



Part # 11284099
65-70 Impala Rear CoolRide Kit
For Use w/ Stock Lower Arms

Components:

2	90006781	224c air spring
2	90000024	Upper cup bracket
2	90000224	Large upper washer (may not be needed)
2	90000070	Lower air spring roll plate

Hardware:

2	99435001	7/16" x 6" stud	Cup bracket to frame
2	99432001	7/16" USS Nylok nut	Cup bracket to frame
2	99433002	7/16" flat washer	Cup bracket to frame
4	99372002	3/8" USS Nylok nut	Air spring to cup bracket
2	99371001	3/8" x 3/4" USS bolt	Air spring to axle
6	99373003	3/8" flat washer	Air spring
2	99373005	3/8" lock washer	Air spring to axle

COOLRiDE[®]

by Air Ride Technologies

*****For use w/ RideTech shock kit*****



1. If you have a large hole in the coil spring retainer you will need to place the large upper washer on top of the frame to attach the upper cup bracket.



2. You will need to drill a hole in the upper coil spring pocket to route the airline through. Remove all burrs and use a grommet.

3. Apply thread sealant onto the air fitting and screw into the air spring. Place the upper cup bracket onto the air spring and secure with two 3/8" Nylok and flat washers. Thread the 6" stud into the nut inside the cup.



4. Place air spring assembly into the coil spring pocket with the stud protruding through the upper washer. The airline must be routed at this time. Secure with 7/16" nut and flat washer.

5. Slide the lower plate between the air spring and the lower arm. It is held tight with a 3/8" x 3/4" bolt with flat washer and lock washer.

6. This air spring should be approximately 5" tall at ride height.

IT IS THE FINAL RESPONSIBILITY OF THE CUSTOMER TO ENSURE THAT THE AIRSPRING DOES NOT RUB ON ANYTHING AT ANYTIME!!