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**Part # 11221099**  
**64-72 GM "A" Body Front CoolRide Kit**

**Components:**

2	90006781	Front air spring – 267c
1	90000370	Driver side lower air spring plate
1	90000371	Passenger side lower front plate
2	90000372	Upper air spring mount

**Hardware:**

2	99435001	7/16" x 6" stud	Upper air spring mount to frame
2	99433002	7/16" SAE flat washer	Upper air spring mount to frame
2	99432001	7/16" USS Nylok	Upper air spring mount to frame
8	99372002	3/8" USS Nylok	Air spring to upper mount / lower plate to arm
2	99371001	3/8" x 3/4" USS bolt	Air spring to lower mount
4	99371004	3/8" x 1 1/4" USS bolt	Lower plat to arm
2	99373005	3/8" lock washer	Air spring to lower mount
14	99373003	3/8" SAE flat washer	Air spring mounts

# COOLRiDE<sup>®</sup>

by Air Ride Technologies

## Installation Instructions

\*\*\*\*\*Must be used w/ RideTech shock kit\*\*\*\*\*

1. Raise the vehicle to a safe and comfortable working height with the suspension hanging freely.
2. Remove the coil spring and shock absorbers. Refer to the factory service manual for proper disassembly procedures.



3. Apply thread sealant to the air fitting and screw it into the top of the air spring.

4. Place the upper cup bracket on top of the air spring and fasten with two 3/8" nylok nuts and flat washers. Thread the 7/16 stud into the nut in the bottom of the cup.

5. Place the lower air spring bracket on the lower control arm, the large hole in the bracket will align with the sway bar hole on the lower arm.

6. The inner two holes must be drilled with a 3/8" bit. Fasten with two 3/8 bolts, Nylok nuts and flat washers.



7. Place the air spring assembly into the coil spring pocket with the stud sticking through the factory shock hole in the frame.

8. Mark the outside of the coil spring pocket where the air spring rubs. Remove the air spring and trim the pocket, a die grind with a cutoff wheel works well.

9. Reinstall the air spring assembly (the air line can be routed at this time) and secure with a 7/16" Nylok nut and flat washer on top of the frame.



11. Ride height on this air spring is approximately 5" tall. This may vary to driver preference.

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