



**Part # 12161099**  
**60-64 Galaxie Front Cool Ride**

**Components:**

|   |          |                              |
|---|----------|------------------------------|
| 2 | 90006781 | 255c air spring              |
| 2 | 90000522 | Lower air spring plate       |
| 2 | 90000520 | Upper air spring cup bracket |

**Hardware:**

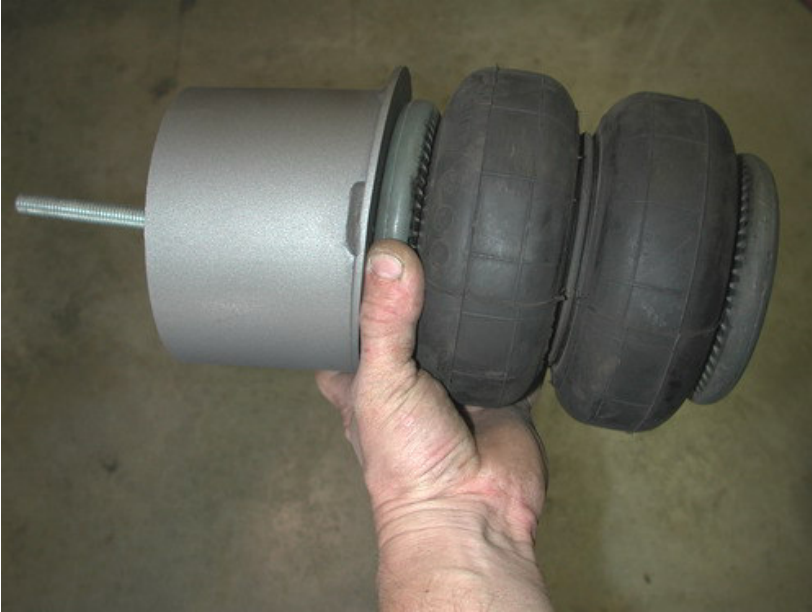
|    |          |                        |                                       |
|----|----------|------------------------|---------------------------------------|
| 8  | 99371004 | 3/8" x 1 1/4" USS bolt | Lower air spring plate to control arm |
| 2  | 99371001 | 3/8" x 3/4" USS bolt   | Air spring to lower plate             |
| 12 | 99372002 | 3/8" USS Nylok nut     | Air spring mounting                   |
| 22 | 99373003 | 3/8" SAE flat washer   | Air spring mounting                   |
| 2  | 99373005 | 3/8" lock washer       | Air spring to lower plate             |
| 2  | 99435001 | 7/16" x 6" stud        | Upper cup to frame                    |
| 2  | 99433002 | 7/16" flat washer      | Upper cup to frame                    |
| 2  | 99432001 | 7/16" Nylok nut        | Upper cup to frame                    |

# COOL RiDE<sup>®</sup>

by Air Ride Technologies

## 60-64 Galaxie Installation Instructions

\*\*\*Must Use RideTech Shock Kit\*\*\*



1. Apply thread sealant to a straight air fitting and screw it into the top of the air spring.

2. Place the upper cup bracket on top of the air spring and secure with two nyloc nuts and flat washers.

3. Thread the 6" stud into the nut in the bottom of the cup.

4. Place the air spring assembly into the coil spring pocket with the stud sticking through the factory shock hole. The air fitting hole in the cup will face towards the ball joint. Secure with 7/16" Nylok and flat washer.

**Note:** The airline must also be routed at this time.



5. Place the lower air spring plate on top of the lower arm. The front outer hole in the plate will align with a hole in the lower arm. Drop a 3/8" x 1 1/4" bolt through the hole and secure it with a nyloc nut and 2 flat washers. The other 3 holes must be drilled.

6. Reattach the lower arm to the spindle.

7. Fasten the air spring to the lower arm using a 3/8" x 3/4" bolt, lock washer and flat washer.

8. Driving height on this air spring is approximately 5" tall, but will vary to driver preference.

9. Check air spring clearance through full suspension travel to ensure that it does not rub on anything at a anytime. **This will cause air spring failure and is not warrantable.**