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## ARF11800 CoolRide kit for 63-87 Chevy C10 & Suburban

2	F6873	Front air springs	
2	A069c	Upper air spring plate w/ lettered holes	
2	A067	Lower air spring bracket	
2	MON333033	Shock absorbers	
2	S0001	Upper shock studs	
2	DAY2061	Medium bump stops	
1	A254-D	Driver side steering stop	
1	A254-P	Passenger side steering stop	

### Hardware Kit:

18	3/8" USS Nylok nut	
2	3/8" x 3/4" USS bolt	Air spring to lower mount
2	3/8" lock washer	Air spring to lower mount
4	3/8" x 1" USS bolt	Steering stop to lower arm
8	3/8" x 1 1/4" USS bolt	Upper mount to frame
26	3/8" SAE flat washer	

If you are seeking out the ultimate in performance and ride quality you have taken the first step, but there are a few more options available for your 63-70 Chevy truck.



#### Front Upper & Lower StrongArms **LUCA11800**







Rear StrongArm w/ CoolRide

#### Features:

- Optimized arm length
- Optimized ball joint angle
- Increased caster angle built in
- Correct Shockwave or air spring mounts
- **CNC** lasercut and bent components
- 1-1/4" OD .188 wall DOM tubing
- **Swaybar mounts and steering stops** built in
- **Powdercoated Black**

# by Air Ride Technologies

**Front Sway Bars SWA7800** 



## **Billet Adjustable Shocks**

Single Adjustable **Double Adjustable** 





## **ARF11800 63-70 Chevy Truck 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 to the left 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. The holes are lettered; slide the plate to position B moving the air spring to the rear of the vehicle.
  Secure with flat washers and nyloc nuts. Route airline.



- 5. Bolt the lower bracket to the air spring using a 3/8" x 3/4" bolt, lock washer and flat washer.
- 6. Attach the air spring assembly to the frame using 3/8" x 1 1/4" bolts, Nylok nuts and flat washers supplied. The lower mount will simply sit in the coil spring pocket. It does not need to be attached.
- 7. Replace the factory shock, with the new ones supplied.
- 8. 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.

DO NOT ALLOW THE AIR SPRING TO RUB. THIS WILL DAMAGE THE AIR SPRING AND IS NOT A WARRANTABLE SITUATION.