



# 9th Gen Honda Civic

2012-15 Civic, 2012-13 Civic Si

**Kit 78526**

2014+ Civic Si

**Kit 78556**

***Front Application***



## INSTALLATION GUIDE

For maximum effectiveness and safety, please read these instructions completely before proceeding with installation.

*Failure to read these instructions can result in an incorrect installation.*



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# Introduction

Air Lift Performance thanks you for purchasing the most complete, fully engineered high-performance air suspension made for the Honda Civic and Civic Si. Read these installation instructions to correctly and safely set up the vehicle for a #lifeonair.

Air Lift assumes that the installer has the mechanical knowledge and ability to work on vehicle suspension systems and has basic tools necessary to complete the project. Special tools needed to complete the installation are noted on the Installation Diagram page.

Air Lift reserves the right to make changes and improvements to its products and publications at any time. For the latest version of this manual, contact Air Lift Performance at (800) 248-0892 or visit [www.airliftperformance.com](http://www.airliftperformance.com).

An Air Lift Performance air management system is highly recommended for this product. Learn more at [air-lift.co/productlines](http://air-lift.co/productlines).

## NOTATION EXPLANATION

Hazard notations appear in various locations in this publication. Information which is highlighted by one of these notations must be observed to help minimize risk of personal injury or possible improper installation which may render the vehicle unsafe. Notes are used to help emphasize areas of procedural importance and provide helpful suggestions. The following definitions explain the use of these notations as they appear throughout this guide.



### DANGER

INDICATES IMMEDIATE HAZARDS WHICH WILL RESULT IN SEVERE PERSONAL INJURY OR DEATH.



### WARNING

INDICATES HAZARDS OR UNSAFE PRACTICES WHICH COULD RESULT IN SEVERE PERSONAL INJURY OR DEATH.



### CAUTION

INDICATES HAZARDS OR UNSAFE PRACTICES WHICH COULD RESULT IN DAMAGE TO THE MACHINE OR MINOR PERSONAL INJURY.

## NOTE

*Indicates a procedure, practice or hint which is important to highlight.*

# Important Safety Notices



### WARNING

DO NOT INFLATE AIR SPRINGS WHILE OFF OF THE VEHICLE. DAMAGE TO ASSEMBLY MAY RESULT AND VOID WARRANTY.



### CAUTION

DO NOT WELD TO OR MODIFY PERFORMANCE STRUTS/SHOCKS IN ANY WAY. DAMAGE TO UNIT MAY OCCUR AND WILL VOID WARRANTY.

# Installation Diagram

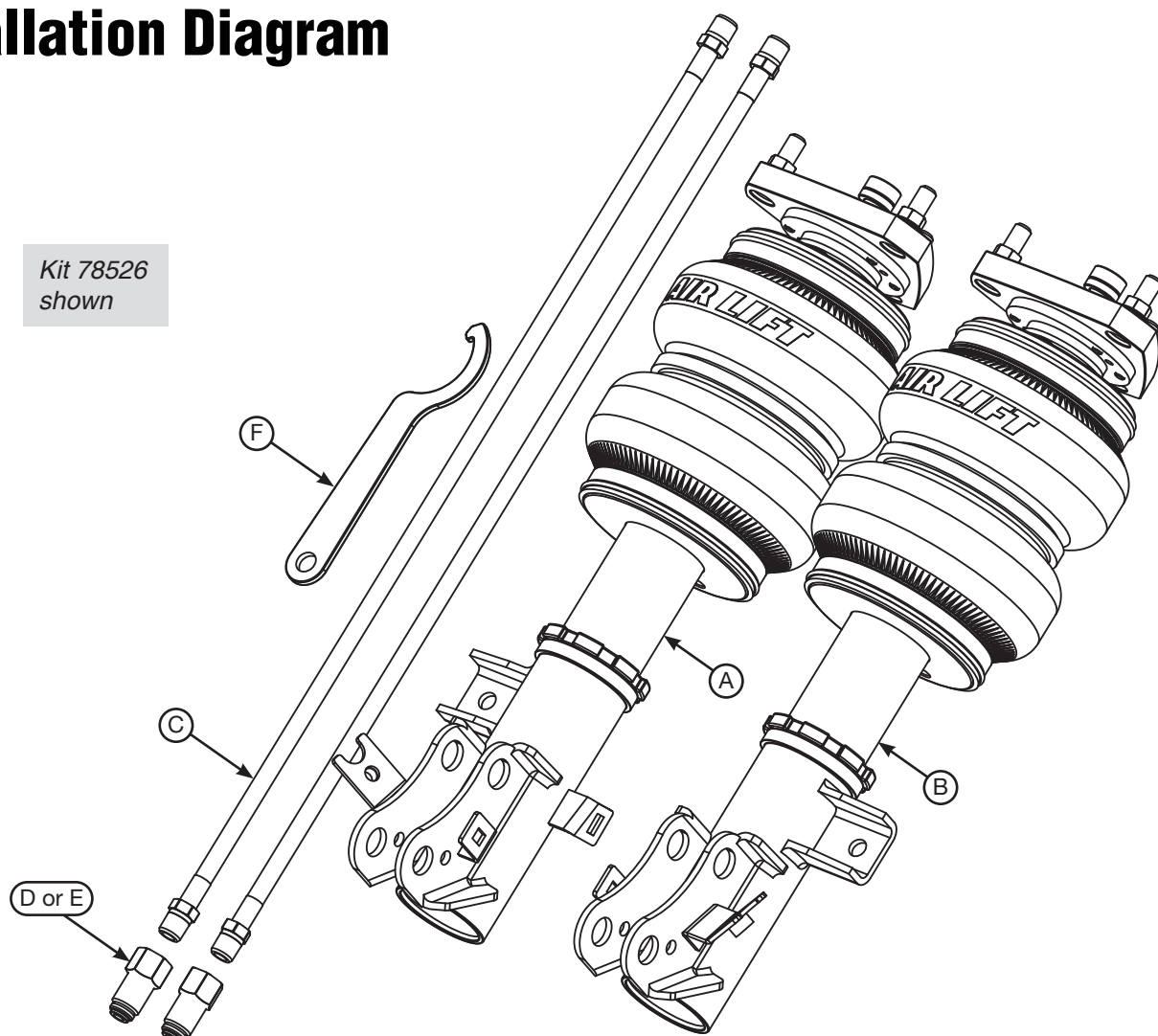


fig. 1

## KIT 78556 HARDWARE LIST

### KIT-SPECIFIC HARDWARE

Kit #78526 (2012-15 Honda Civic, 2012-13 Civic Si)

| Item | Part # | Description .....                        | Qty |
|------|--------|------------------------------------------|-----|
| A    | 35318  | Strut, Civic (9th Gen) right front ..... | 1   |
| B    | 35317  | Strut, Civic (9th Gen) left front .....  | 1   |

Kit #78556 (2014+ Civic Si)

| Item | Part # | Description .....                        | Qty |
|------|--------|------------------------------------------|-----|
| A    | 35406  | Strut, Civic (9th Gen) right front ..... | 1   |
| B    | 35407  | Strut, Civic (9th Gen) left front .....  | 1   |

### COMMON HARDWARE

| Item | Part #    | Description .....                      | Qty |
|------|-----------|----------------------------------------|-----|
| C    | 20997     | Leader Hose, 1/4" ID .....             | 2   |
| D    | 21810     | Union, 1/4" FNPT x 1/4" PTC, DOT ..... | 2   |
| E    | 21987     | Union, 1/4" FNPT x 3/8" PTC, DOT ..... | 2   |
| F    |           | Spanner Wrench .....                   | 1   |
|      | 26783-009 | End link (not shown) .....             | 2   |



Honda changed the lower mount for the Civic Si for 2014. While this manual shows the original mount, the kits are otherwise the same.



Missing or damaged parts? Call Air Lift customer service at (800) 248-0892 for a replacement part.

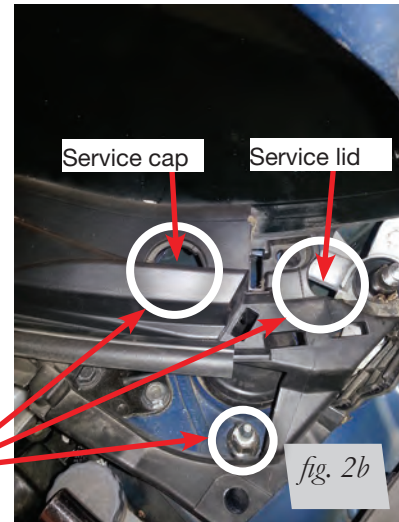
# Installing the Air Suspension

## PREPARING THE VEHICLE

1. Key the ignition on and activate the windshield wipers. Turn the ignition off when the wipers' position is nearest the A-pillar. Remove the service cap above the strut mounts as well as the service lid (Fig. 2a). This provides access to the upper strut mount nuts (Fig. 2b).



Location of  
strut mount nuts



2. Elevate and support the vehicle using its approved lifting points.
3. Remove the front wheels (Fig. 3).

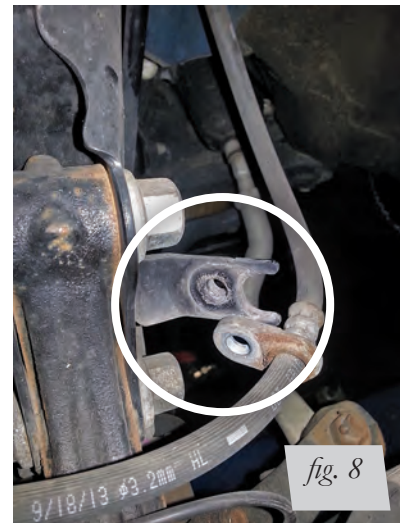


## REMOVAL OF STOCK SUSPENSION

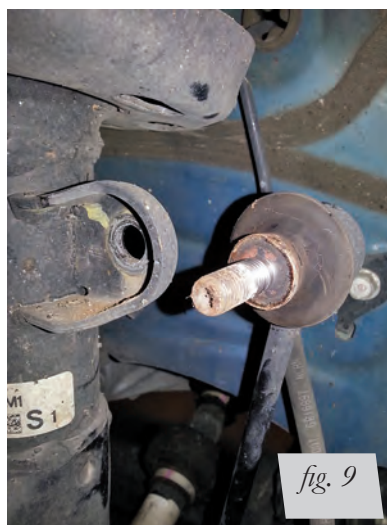
1. Unclip the wheel sensor harness from the strut (Figs. 4, 5 & 6).



2. Unbolt the brake line tab from the bracket (Figs. 7 & 8).



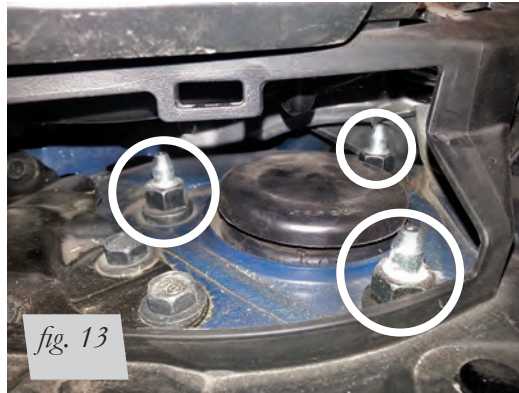
3. Disconnect the stabilizer bar end link from the strut and stabilizer bar (Figs. 9 & 10).



4. Support the hub and remove the two lower strut bolts (Figs. 11 & 12).

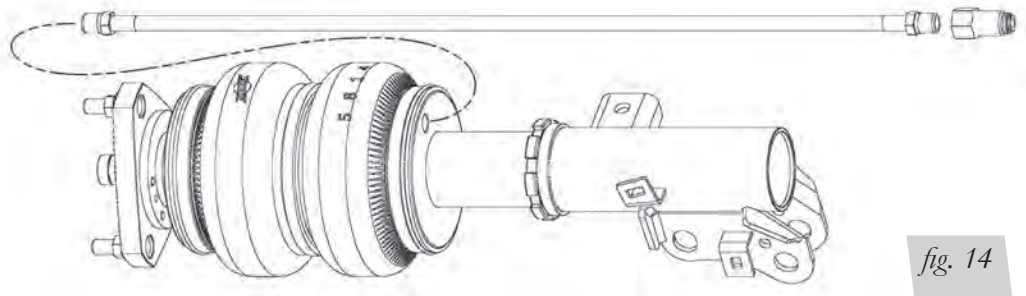


5. Remove the three strut upper mount nuts and remove the strut from the vehicle (Fig. 13).



## AIR SUSPENSION INSTALLATION

1. Begin by installing the leader hose into the air spring. Apply thread sealant to the threads of the leader hose. Tighten the appropriate fitting to the air line (1 3/4 turns beyond hand-tight). Tighten the leader hose into the air spring 1 3/4 turns beyond hand-tight (Fig. 14).



2. Attach the camber plate to the chassis (Fig. 15). Torque nuts to 59Nm (44 lb.-ft.).



### NOTE

*When adjusting the camber in the negative direction with the camber plates, check clearance around the inflated air spring throughout the suspension travel. Fasteners located inside the strut tower alongside the air spring may require trimming to prevent the air spring from rubbing (Fig. 16).*

### CAUTION

ANY CONTACT WITH THE AIR SPRING WILL CAUSE PREMATURE WEAR AND WILL NOT BE COVERED UNDER WARRANTY.



3. Re-attach the spindle (Fig. 17). Standard models: torque bolts to 115Nm (85 lb.-ft.). Si models: torque bolts to 157Nm (116 lb.-ft.).



4. Connect the supplied stabilizer bar end link to the strut and stabilizer bar (Figs. 18 & 19). Torque nut to 34Nm (25 lb.-ft.).



5. Reattach the brake line tab (Fig. 20) and torque bolt to 22Nm (16 lb.-ft.). Clip the wheel speed sensor harness into the supporting bracket on the strut (Fig. 21).



6. Reinstall the service cap and lid (Fig. 22).



## ROUTING THE AIR LINES

1. Fully compress the suspension using a jack. With the suspension compressed, review the best routing for the leader hose that is clear of all suspension and steering components.
2. Routing should allow for the suspension to extend and steer without kinking, pulling the line tight or rubbing on other components. Following the brake line routing is often a good place to start. Check clearances to all other components.

# Tips for Installing Air Lines

## CUTTING AIR LINES

When cutting air lines, use a sharp knife or a hose cutter and make clean, square cuts (Fig. 23). Do not use scissors or wire cutters because these tools will deform the air line, causing it to leak around fittings. Do not cut the lines at an angle.

The minimum bend radius for 1/4" air line is 1". The minimum bend radius for 3/8" air line is 1.5". Do not bend the air line less than the minimum bend radius or side load the fitting connections. Air lines are to be installed straight into fittings.

Inspect the air line for scratches that run lengthwise prior to installation. Contact Air Lift customer service at (800) 248-0892 if the air line is damaged.



To watch a video demonstrating proper air line cutting, go to [air-lift.co/cuttingairline](http://air-lift.co/cuttingairline)

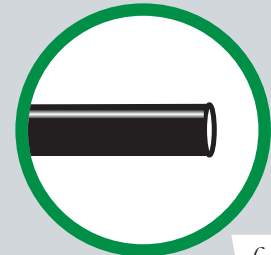


fig. 23



## PUSH-TO-CONNECT (PTC) FITTINGS

Air lines should be pushed into the push-to-connect fittings firmly, with a slight side-to-side rotational twist. Check the connection by pulling on each line to verify a robust connection.

### NOTE

To release the air line from the connection (Fig. 24), first release all air from the system. Push in on the air line (step 1), push the collar in (step 2), and with the collar depressed, pull the air line out of the fitting (step 3).

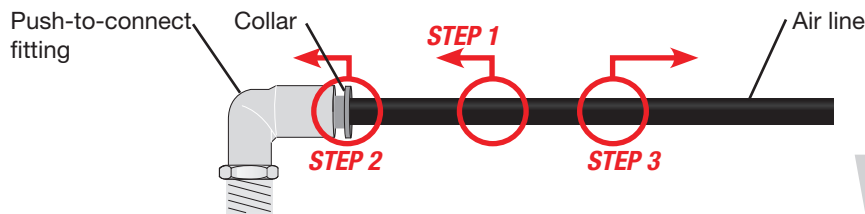


fig. 24

## CHECKING FOR LEAKS

1. Inflate the air spring to 75-90 PSI.
2. Spray all connections with a solution of 1/5 liquid dish soap and 4/5 water. Spot leaks easily by looking for bubbles in the soapy water.
3. After the test, deflate the springs to the minimum pressure required to restore the system to normal ride height.
4. Check the air pressure again after 24 hours. A 2-4 PSI loss after initial installation is normal. Retest for leaks if the loss is more than 5 PSI.

## FIXING LEAKS

1. If there is a problem with the push-to-connect fitting, remove the air line as described above. Trim 1" off the end of the air line. Be sure the cut is clean and square (see Fig. 23).
2. Reinsert the air line into the push-to-connect fitting as described above.

# Before Operating

## SETTING THE RIDE HEIGHT

1. With the suspension fully compressed, take a measurement from the fender to a chosen reference point – typically the center of the axle. Record this measurement as max compression (MC).
2. Cycle the suspension to max extension (ME) and record the measurement from the fender to the same reference point.
3. Add ME and MC, then divide the total by 2. Set the suspension to this point. This position will give 50% stroke in either direction and is a starting point for ride height (Fig. 25).

Formula for Calculating Ride Height

$$(ME+MC)\div 2=MID\ STROKE$$

fig. 25

4. With the suspension at this position, loosen, then re-torque all suspension bushing pivot joint fasteners to the manufacturer's specifications (Table 1):

| Torque Specifications                |                               |         |
|--------------------------------------|-------------------------------|---------|
| Location                             | Nm                            | Lb.-ft. |
| Camber plate to chassis              | 59                            | 43      |
| Lower spindle nuts (standard models) | 115                           | 85      |
| Lower spindle nuts (Si models)       | 157                           | 116     |
| Brake line bracket                   | 22                            | 16      |
| Stabilizer end link                  | 34                            | 25      |
| Wheel studs                          | 108                           | 80      |
| Camber plate bolts                   | 10                            | 7       |
| Leader hose                          | 1 3/4 turns beyond hand tight |         |

Table 1

| Suggested Driving Air Pressure                                                                                                                               | Maximum Air Pressure |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| <b>40-55 PSI</b>                                                                                                                                             | <b>125 PSI</b>       |
| FAILURE TO MAINTAIN ADEQUATE MINIMUM PRESSURE (OR PRESSURE PROPORTIONAL TO LOAD) MAY RESULT IN EXCESSIVE BOTTOMING OUT AND<br><b>WILL VOID THE WARRANTY.</b> |                      |

Table 2

## CHECK FOR BINDING

1. Inflate and deflate the system (do not exceed 125 PSI) to check for clearance or binding issues. With the air springs deflated, check clearances on everything so as not to pinch brake lines, vent tubes, etc. Clear lines if necessary.
2. Inflate the air springs to 75-90 PSI and check all connections for leaks.



### CAUTION

MAKE SURE THE FRONT WHEELS ARE STRAIGHT WHEN DEFLATING AND REINFLATING AIR BAGS.

## DAMPING ADJUSTMENT

Suspension damping is a matter of compromise. Setting it too stiff will make the ride feel jarring. In addition, if the suspension is too stiff, the tires will lose contact with the road, reducing control and power delivery. On the other hand, if the suspension is too soft, the car can experience brake dive and excessive bouncing. The sweet spot lies somewhere in the middle. Air Lift dampers have a range of adjustment, which allows the driver to tune the ride and handling to his or her preferences.

Air Lift recommends damper and air pressure settings for every vehicle kit, but it is impossible to consider every situation. For example, even though Air Lift kits replace the dampers and springs, vehicles with sport-tuned suspensions might have stiffer bushings, larger anti-roll bars, bigger wheels, wider tires, etc. These settings may need to be adjusted to different vehicles and driving characteristics.

1. The dampers in this kit have 30 settings, or “clicks,” of adjustable compression and rebound damping characteristics. Damping is changed through the damper rod using the supplied adjuster (Figs. 26 & 27) or an 3mm hex key (not included).
2. Turn the adjuster clockwise (H) and the damping settings are hardened, reducing oscillations and body motion. Turn the adjuster counterclockwise (S) and the damping is softened.
3. Each damper in this kit is preset to “-17 clicks.” This means that the damper is adjusted 17 clicks away from full stiff, which starts at 0. Counting up from full stiff is the preferred method of keeping track of, or setting, damping. This setting was developed on a 2013 Honda Civic Si Sedan.



fig. 26



fig. 27

## ALIGNING THE VEHICLE

1. Set the vehicle to the height at which it will most often be driven.
2. If the ride height is lower than stock, Air Lift Performance recommends loosening all pivot points (bolts, nuts) on any control arm, strut arm or radius rod that contains bushings. Once they have been loosened, re-torque to stock specifications (Table 1).

### NOTE

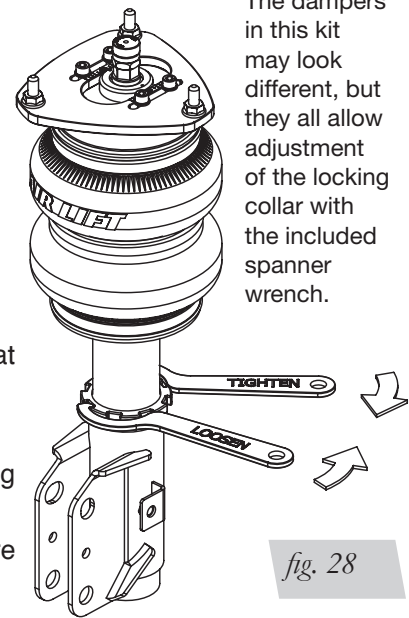
*It may be necessary to cycle the suspension to loosen the bushing from its mount. This will help re-orient the bushing at its new position based on the chosen ride height.*

3. Get a shop alignment of the vehicle at the new chosen ride height.

## ADJUSTING EXTENDED OR DROP HEIGHT USING LOWER MOUNT

These dampers have been pre-set at the factory to provide maximum drop height while maintaining adequate tire clearance to the air spring. If you wish to gain more extended height (lift), which is the same as reducing drop height, or want to lower the chassis further and there is still adjustment available at the lower mount, please use the following procedure:

1. Support the vehicle with jack stands or a hoist at approved lifting points.
2. Remove the wheel.
3. Using the supplied spanner wrench, loosen the locking collar (Fig. 28).
4. Deflate the air spring to 0 PSI on the corner you are adjusting.
5. Disconnect lower mount from suspension.
6. Spin the lower mount to the desired location.



The dampers in this kit may look different, but they all allow adjustment of the locking collar with the included spanner wrench.

fig. 28

### NOTE

*Not all vehicles will have further drop height available.*

7. Re-install lower mount to suspension and torque fasteners.
8. Tighten the lower locking collar to the lower mount using significant force.

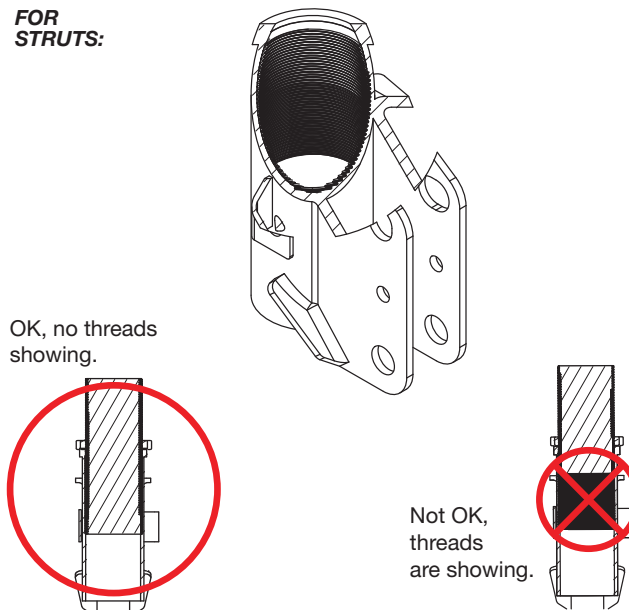
### CAUTION

WHEN ADJUSTING HEIGHT UPWARD, MAKE SURE THAT THE DAMPER BODY ENGAGES ALL THE THREADS OF THE LOWER MOUNT (FIG. 29). WHEN ADJUSTING DOWNWARD, MAKE SURE THERE IS ADEQUATE AIR SPRING CLEARANCE TO THE TIRE/WHEEL ASSEMBLY. CLEARANCE MUST BE CHECKED WITH SYSTEM FULLY DEFLATED AS WELL AS FULLY INFLATED TO ENSURE THAT NO RUBBING OCCURS. FAILURE TO MAINTAIN ADEQUATE CLEARANCE CAN RESULT IN AIR SPRING FAILURE AND WILL NOT BE COVERED UNDER WARRANTY.

### CAUTION

DO NOT ADJUST HEIGHT BY SPINNING AIR SPRING ON DAMPER! DOING SO MAY CAUSE AN AIR LEAK AND COMPROMISE THE ASSEMBLY.

**FOR STRUTS:**



**FOR SHOCKS:**

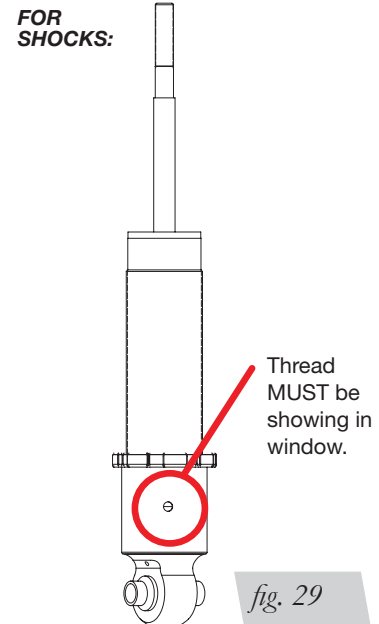


fig. 29

## INSTALLATION CHECKLIST

- ☐ **Clearance** — Inflate the air springs to 75-90 PSI and make sure there is at least 1/2" clearance from anything that might rub against the air spring. This should be checked with the air spring fully inflated and fully deflated.
- ☐ **Leak** — Inflate the air springs to 75-90 PSI and check all connections for leaks. All leaks must be eliminated before the vehicle is road tested.
- ☐ **Heat** — Be sure there is sufficient clearance from heat sources, at least 6" for air springs and air lines. If a heat shield was included in the kit, install it. If there is no heat shield, but one is required, call Air Lift customer service at **(800) 248-0892**.
- ☐ **Fastener** — Recheck all bolts for proper torque.
- ☐ **Road** — Inflate the springs to recommended driving pressures. Drive the vehicle 10 miles and recheck for clearance, loose fasteners and air leaks.
- ☐ **Operating instructions** — If professionally installed, the installer should review the operating instructions with the owner. Be sure to provide the owner with all paperwork that came with the kit.

## POST-INSTALLATION CHECKLIST

- ☐ **Overnight leak down test** — Recheck air pressure 24 hours after installation and driving of the vehicle. If the pressure has dropped more than 5 PSI, there is a leak that must be fixed.
- ☐ **Air pressure requirements** — It is important to understand the air pressure requirements of the air spring system. Regardless of load, the air pressure should always be adjusted to maintain adequate ride height at all times while driving.
- ☐ **Thirty-day or 500-mile test** — Recheck the air spring system after 30 days or 500 miles, whichever comes first. If any part shows signs of rubbing or abrasion, the source should be identified and moved, if possible. If it is not possible to relocate the cause of the abrasion, the air spring may need to be remounted. If professionally installed, the installer should be consulted. Check all fasteners for tightness.

# Use, Maintenance and Servicing

1. An Air Lift air management system is strongly recommended for this product, but it is possible to operate without one. The air lines can be routed to Schrader valves for use with a separate air compressor. Air lines and Schrader valves are not included with Air Lift Performance kits and would need to be purchased separately. To learn more about Air Lift air management systems visit [air-lift.co/productlines](http://air-lift.co/productlines).

2. Check the air pressure before driving.



## WARNING

BEFORE SERVICING THE VEHICLE, MAKE SURE TO TURN OFF “RISE ON START” AND “PRESET MAINTAIN.” THIS WILL ELIMINATE ANY UNINTENDED SUSPENSION CYCLING IF YOU NEED TO TURN THE KEY ON IN THE VEHICLE FOR ANY REASON.

## TUNING THE AIR PRESSURE

Pressure determination comes down to three things — level vehicle, ride comfort and stability.

### 1. Level vehicle

Depending on load, it is possible one side will need more pressure than the other to level the vehicle.

### 2. Ride comfort

If the vehicle has a harsh ride, it may be due to either too much pressure or not enough causing frequent bottoming out. Also, riding the vehicle at the top, or close to the top of the available stroke will cause an uncomfortable ride due to a lack of rebound travel. This situation should be avoided for driving any significant distance. Try different pressures to determine the best ride comfort. See the Air Lift suggested driving air pressure for this vehicle (Table 2).

### 3. Stability

Stability translates into safety and should be the priority, meaning the driver may need to sacrifice a perfectly level and comfortable ride. Stability issues include roll control, bounce, dive during braking and sponginess. Tuning out these problems usually requires additional air pressure, damping or both.

## TROUBLESHOOTING GUIDE

| PROBLEM                             | CAUSE                                                                                 | SOLUTION                                                                                                                                                                     |
|-------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Air spring won't maintain pressure. | Leak at fitting, air line not cut properly or damage to air line during installation. | Find location of leak by spraying listed components with soapy water solution and look for bubbles. Tighten air fitting, re-cut air line or replace damaged components.      |
|                                     | Leak at lower O-ring on damper if air spring is over the damper.                      | Spray bottom of air spring with soapy water solution and look for bubbles. Contact Air Lift customer service at (800) 248-0892 to determine if component should be replaced. |
| Knocking noise when hitting bumps.  | Loose suspension component such as locking collar on damper.                          | Tighten lower locking collar with significant force, check and tighten suspension components to factory specs at desired ride height.                                        |
|                                     | Driving vehicle too close to maximum extension.                                       | Check current ride height and compare to maximum height. If there is less than 1" (25mm) difference, reduce air pressure to lower ride height.                               |
|                                     |                                                                                       | Lengthen strut or shock to increase available up travel.                                                                                                                     |
| Suspension bottoms out.             | Air pressure is too low, causing air springs to bottom out.                           | Raise air pressure.                                                                                                                                                          |
| The ride is too bouncy.             | Air pressure is too high, causing air springs to be too stiff.                        | Lower air pressure and adjust damper length if necessary to achieve proper ride height.                                                                                      |
|                                     | Damping is inadequate.                                                                | Increase damping with adjusters.                                                                                                                                             |
| The ride is too soft or floaty.     | Damping is inadequate.                                                                |                                                                                                                                                                              |
| The ride is too harsh.              | Excessive damping.                                                                    | Reduce damping with adjusters.                                                                                                                                               |

# Notes

# Notes

## Limited Warranty and Return Policy

Air Lift Company provides a 1-year limited warranty to the original purchaser of Air Lift Performance damper kits from the date of original purchase, that the products will be free from defects in workmanship and materials when used on vehicles as specified by Air Lift Company and under normal operating conditions, subject to the requirements and exclusions set forth in the full Limited Warranty and Return Policy that is available online at [www.airliftperformance.com/warranty](http://www.airliftperformance.com/warranty).

For additional warranty information contact Air Lift Company customer service.

## Replacement Part Information

If replacement parts are needed, call Air Lift customer service. Most parts are immediately available and can be shipped the same day.

**Contact Air Lift Company customer service at (800) 248-0892 first if:**

- Parts are missing from the kit.
- Need technical assistance on installation or operation.
- Broken or defective parts in the kit.
- Wrong parts in the kit.
- Have a warranty claim or question.

**Contact the retailer where the kit was purchased:**

- If it is necessary to return or exchange the kit for any reason.
- If there is a problem with shipping if shipped from the retailer.
- If there is a problem with the price.

## Contact Information

|                                         |                                                                            |
|-----------------------------------------|----------------------------------------------------------------------------|
| <b>Mailing address</b>                  | P.O. Box 80167<br>Lansing, MI 48908-0167                                   |
| <b>Shipping address<br/>for returns</b> | 2727 Snow Road<br>Lansing, MI 48917                                        |
| <b>Phone</b>                            | Toll free: (800) 248-0892<br>International: (517) 322-2144                 |
| <b>Email</b>                            | <a href="mailto:service@airliftcompany.com">service@airliftcompany.com</a> |
| <b>Web address</b>                      | <a href="http://www.airliftcompany.com">www.airliftcompany.com</a>         |

Air Lift Company reserves the right to make changes and improvements to its products and publications at any time. For the latest version of this manual, contact Air Lift Company at (800) 248-0892 or visit [www.airliftperformance.com](http://www.airliftperformance.com).

## NEED HELP?

Contact Air Lift Company customer service department by calling (800) 248-0892. For calls from outside the USA or Canada, dial (517) 322-2144.



Connect by searching for **Air Lift Performance** #LifeonAir



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# Kits

## 78626/78627

Honda Civic (9th GEN)

***Rear Application***  
***(with and without shocks)***



### CAUTION

SEE STEP 12 ON PAGE 10  
BEFORE SERVICING VEHICLE  
ON A FRAME CONTACT HOIST.

## INSTALLATION GUIDE

For maximum effectiveness and safety,  
please read these instructions completely  
before proceeding with installation.

*Failure to read these instructions can result in an  
incorrect installation.*



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# A. Introduction

Air Lift Performance thanks you for purchasing the most complete, fully engineered high-performance air suspension made for the Honda Civic (9th Gen). Read these installation instructions to correctly and safely set up the vehicle for a #lifeonair.

Air Lift assumes that the installer has the mechanical knowledge and ability to work on vehicle suspension systems and has basic tools necessary to complete the project. Special tools needed to complete the installation are noted on the Installation Diagram page.

Air Lift Performance reserves the right to make changes and improvements to its products and publications at any time. For the latest version of this manual, contact Air Lift Performance at (800) 248-0892 or visit [www.airliftperformance.com](http://www.airliftperformance.com).

An Air Lift air management system is highly recommended for this product. Learn more at [air-lift.co/productlines](http://air-lift.co/productlines).

## NOTATION EXPLANATION

Hazard notations appear in various locations in this publication. Information which is highlighted by one of these notations must be observed to help minimize risk of personal injury or possible improper installation which may render the vehicle unsafe. Notes are used to help emphasize areas of procedural importance and provide helpful suggestions. The following definitions explain the use of these notations as they appear throughout this guide.



### DANGER

INDICATES IMMEDIATE HAZARDS WHICH WILL RESULT IN SEVERE PERSONAL INJURY OR DEATH.



### WARNING

INDICATES HAZARDS OR UNSAFE PRACTICES WHICH COULD RESULT IN SEVERE PERSONAL INJURY OR DEATH.



### CAUTION

INDICATES HAZARDS OR UNSAFE PRACTICES WHICH COULD RESULT IN DAMAGE TO THE MACHINE OR MINOR PERSONAL INJURY.

## NOTE

*Indicates a procedure, practice or hint which is important to highlight.*

## IMPORTANT SAFETY NOTICES



### WARNING

DO NOT INFLATE AIR SPRINGS WHILE OFF OF THE VEHICLE. DAMAGE TO ASSEMBLY MAY RESULT AND VOID WARRANTY.



### CAUTION

DO NOT WELD TO, OR MODIFY PERFORMANCE STRUTS/SHOCKS IN ANY WAY. DAMAGE TO UNIT MAY OCCUR AND WILL VOID WARRANTY.

## B. Installation Diagram

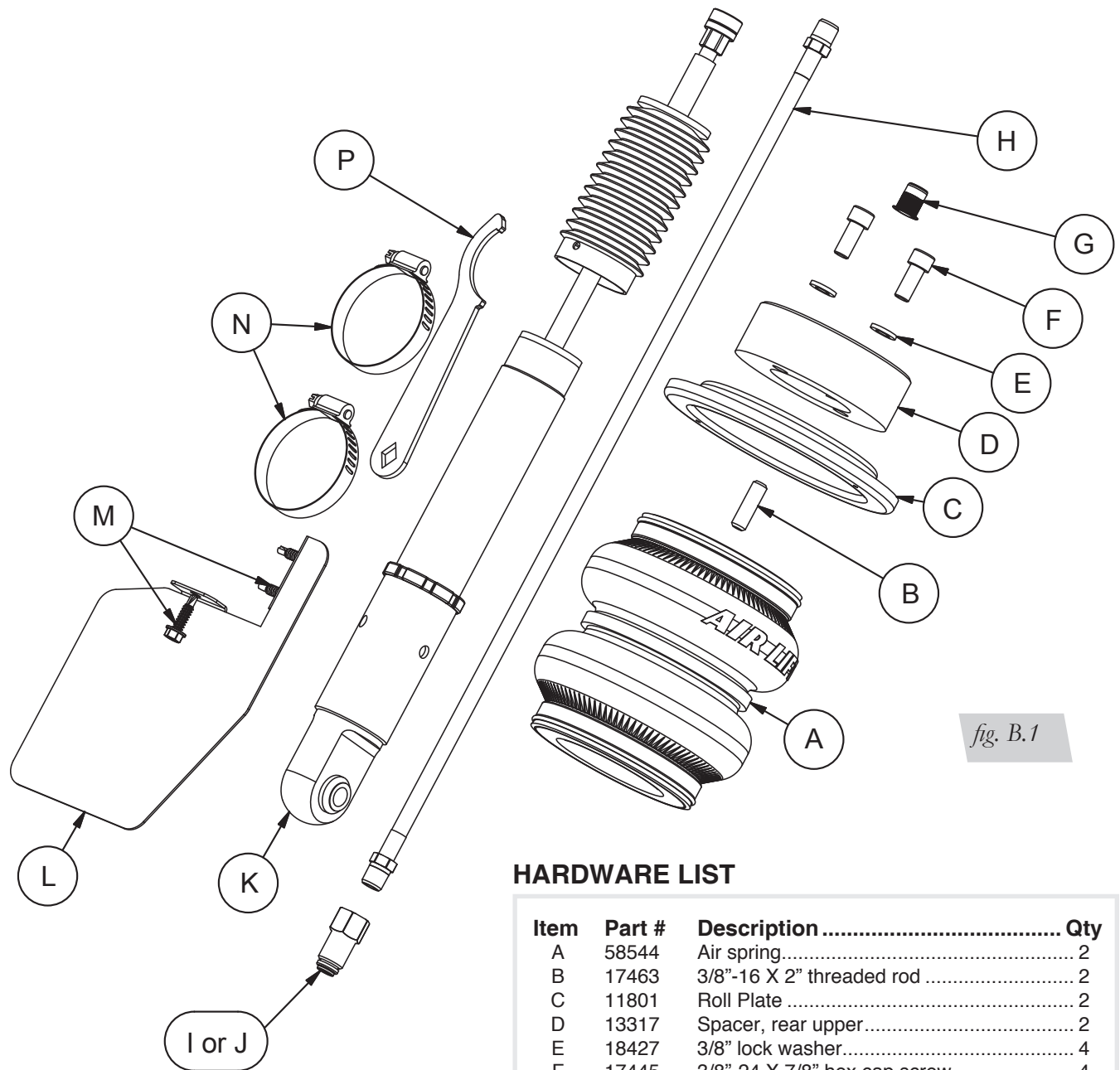


fig. B.1

### HARDWARE LIST

| Item | Part # | Description .....                         | Qty |
|------|--------|-------------------------------------------|-----|
| A    | 58544  | Air spring.....                           | 2   |
| B    | 17463  | 3/8"-16 X 2" threaded rod .....           | 2   |
| C    | 11801  | Roll Plate .....                          | 2   |
| D    | 13317  | Spacer, rear upper.....                   | 2   |
| E    | 18427  | 3/8" lock washer.....                     | 4   |
| F    | 17445  | 3/8"-24 X 7/8" hex cap screw.....         | 4   |
| G    | 18585  | 3/8"-16 nutsert .....                     | 2   |
| H    | 20997  | Leader Hose, 1/4" ID .....                | 2   |
| I    | 21810  | Union, 1/4" FNPT X 1/4" PTC, DOT .....    | 2   |
| J    | 21987  | Union, 1/4" FNPT X 3/8" PTC, DOT .....    | 2   |
| K    | 26785  | Shock, Civic 9th Gen rear.....            | 2   |
| L    | 11138  | Heat shield.....                          | 1   |
| M    | 17263  | 1/4"-14 X 1" self tapping hex screw ..... | 3   |
| N    | 10555  | Clamp .....                               | 2   |
| O    | 11137  | Exhaust wrap (not shown) .....            | 1   |
| P    |        | Spanner Wrench.....                       | 1   |



Missing or damaged parts? Call Air Lift customer service at (800) 248-0892 for a replacement part.

## C. Installing the Air Suspension

### PREPARING THE VEHICLE

1. Elevate and support the vehicle with a hoist or jack stands.
2. Remove the rear wheels and support the hub assembly. (Fig. C.1)



*fig. C.1*

### STOCK SUSPENSION REMOVAL

1. Unclip the sensor wire from the knuckle (Figs. C.2, C.3 and C.4) and unbolt the brake line bracket (Fig. 5).



*fig. C.2*

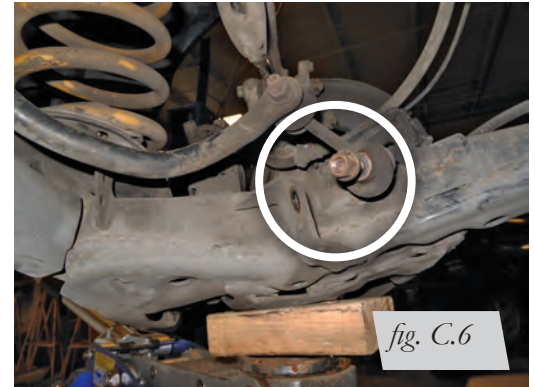


*fig. C.3*



*fig. C.4*

1. Remove the stabilizer end link from the control arm (Figs. C.5 and C.6).



2. Support the hub and remove the lower shock bolt (Figs. C.7 and C.8).



3. If retaining the factory shocks, continue to Step 5. Otherwise, remove the trunk quarter trim to reveal the upper shock mount (Figs. C.9 and C.10). Unthread the shock rod nut and remove the shock from the vehicle (Fig. C.11).



**CAUTION**

COIL SPRING UNDER PRESSURE. PROCEED WITH CAUTION.

4. Lower the hub and remove the coil spring and rubber isolators (Fig. C.12).



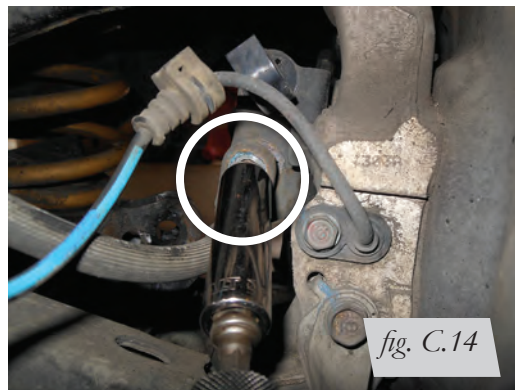
*fig. C.12*

## INSTALLING THE KIT COMPONENTS

1. Reattach the stabilizer end link (Fig. C.13). Torque nut to 39 Nm (29 lb.-ft.).



2. Reinstall the sensor wire clip (Fig. C.14) and brake line bracket (Fig. C.15). Torque to 22 Nm (16 lb.-ft.).



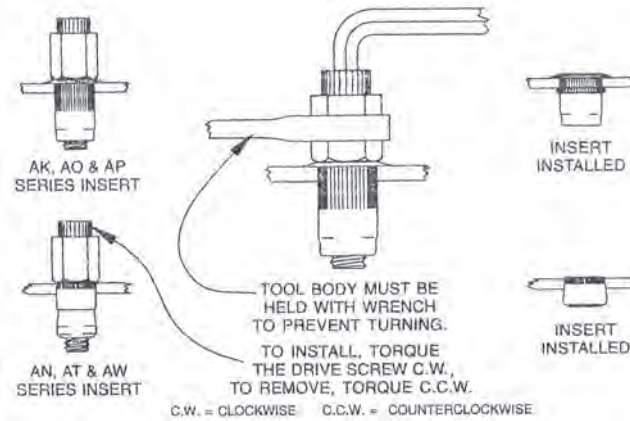
3. At the upper spring perch, use a 17/32" drill bit to enlarge the hole in the spring seat (figs. C.16 and C.17).

### NOTE

*Figures C.16 and C.17 demonstrate the execution of step 3 but do not represent an exact vehicle match.*

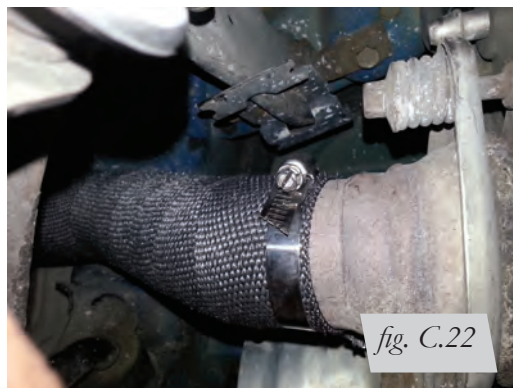


4. Assemble the nutsert and nutsert tool together and insert into the 17/32" hole. Review the diagram below on how to attach the nutsert to the vehicle (Fig. C.18).



*fig. C.18*

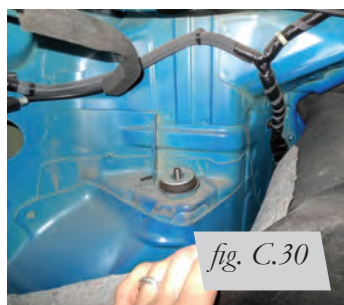
5. Using the exhaust wrap, begin wrapping the tube just before the muffler and lock it in place with one of the supplied clamps (Fig. C.19). Continue wrapping the exhaust tube forward of the muffler by tightly overlapping each pass by a 1/4" (Fig. C.20). Continue past the two bends of the pipe and clamp tightly at the end (Figs. C.21 and C.22). Trim the clamps as necessary (Figs. C.22 and C.23).



6. Align the supplied heat shield ahead of the OE rear muffler heat shield and centered on the angled chassis protrusion (Figs. C.24 and C.25). Secure in place using the self-tapping screws (Fig. 26).



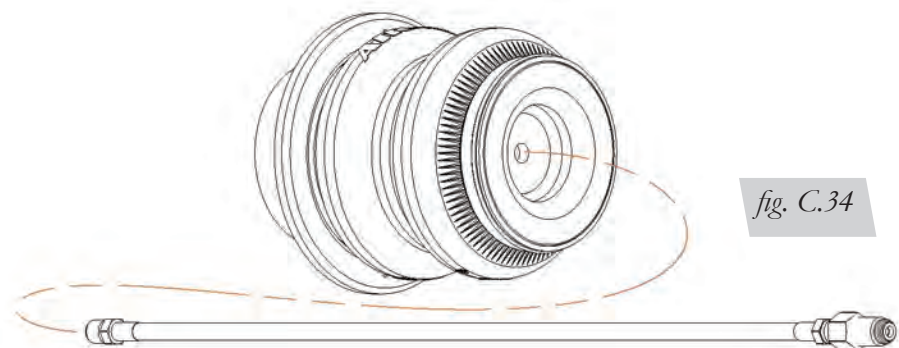
7. If retaining the factory shocks, continue to Step 8. Insert the shock through the shock isolators within the chassis (Figs. C.27, C.28, C.29). Apply the top rebound washer (Figs. C.30, C.31 and C.32) and tighten the rod nut to 29 Nm (22 lb.-ft.).



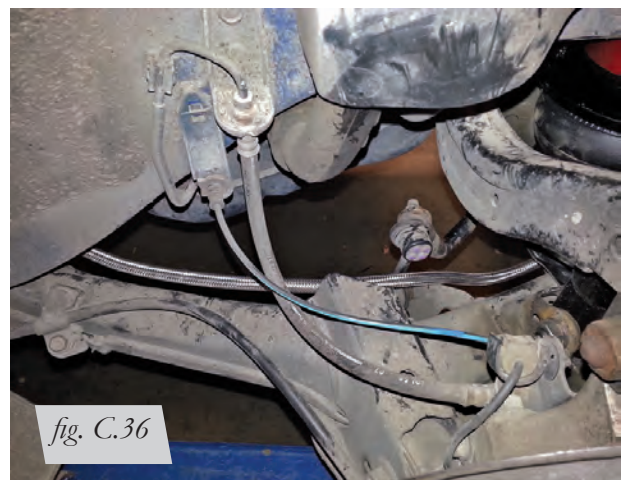
8. Align the lower shock eye mount with the corresponding lower control arm bracket and insert the shock bolt (Fig. C.33). Torque the bolt at “ride height” to 59 Nm (43 lb.-ft.). Si models, torque the bolt to 69 Nm (51 lb.-ft.).



9. Install the leader hose into the air spring. Apply thread sealant to the threads of the leader hose. Tighten the appropriate fitting to the airline (1 3/4 turns beyond hand-tight). Tighten the leader hose into the air spring 1 3/4 turns beyond hand-tight. (Fig. C.34).



10. Route the braided air line through the lower spring seat and forward along the trailing link (Figs. C.35 and C.36).



11. Thread the assembly into the newly installed nutsert and tighten by hand.
12. Inflate the air spring to a max pressure of 30 PSI and locate the lower air spring end cap over the lower spring seat (Fig. C.37).

**CAUTION**

STEP 12 MUST BE PERFORMED ANY TIME THE VEHICLE IS LIFTED OFF THE GROUND AND AIR SPRING PRESSURE FALLS BELOW 20 PSI. THE AIR SPRING MUST BE SEATED IN THE LOWER SPRING SEAT BEFORE DRIVING.



## ROUTING THE AIR LINES

1. Fully compress the suspension using a jack. With the suspension compressed, review the best routing for the leader hose that is clear of all suspension and steering components.
2. Routing should also allow for the suspension to extend and steer without kinking, pulling the line tight or rubbing on other components. Following the brake line routing is often a good place to start. Check clearances to all other components.

## D. Before Operating

### SETTING THE RIDE HEIGHT

1. With the suspension fully compressed, take a measurement from the fender to a chosen reference point – typically the center of the axle. Record this measurement as max compression (MC).
2. Cycle the suspension to max extension (ME) and record the measurement from the fender to the same reference point.
3. Add ME and MC, then divide the total by 2. Set the suspension to this point. This position will give 50% stroke in either direction and is a starting point for ride height. (Fig. D.1)

Formula for Calculating Ride Height

$$(ME+MC) \div 2 = \text{MID STROKE}$$

fig. D.1

4. With the suspension at this position, loosen, then re-torque the lower control arm bolts to manufacturer's specifications (Table 1):

| Torque Specifications            |                                   |         |
|----------------------------------|-----------------------------------|---------|
| Location                         | Nm                                | Lb.-ft. |
| Stabilizer end link nut          | 39                                | 29      |
| Brake line bracket bolt          | 22                                | 16      |
| Shock rod nut                    | 29                                | 22      |
| Shock eye nut                    | 59                                | 43      |
| Shock eye nut (Si models)        | 69                                | 51      |
| Camber link outer nut            | 108                               | 80      |
| Lower control arm inner bolt     | 59                                | 43      |
| Wheel lugs                       | 108                               | 80      |
| Air fitting (use thread sealant) | 1 and 3/4 turns beyond hand-tight |         |

Table 1

| Suggested Driving Air Pressure                                                                                                                            | Maximum Air Pressure |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| 40-65 PSI                                                                                                                                                 | 125 PSI              |
| FAILURE TO MAINTAIN ADEQUATE MINIMUM PRESSURE (OR PRESSURE PROPORTIONAL TO LOAD) MAY RESULT IN EXCESSIVE BOTTOMING OUT AND <b>WILL VOID THE WARRANTY.</b> |                      |

### CHECK FOR BINDING

1. Inflate and deflate the system (do not exceed 125 PSI) to check for clearance or binding issues. With the air springs deflated, check clearances on everything so as not to pinch brake lines, vent tubes, etc. Clear lines if necessary.
2. Inflate the air springs to 75-90 PSI and check all connections for leaks.
3. Please continue by reading the Product Use, Maintenance and Servicing section.



**CAUTION**

MAKE SURE THE FRONT WHEELS ARE STRAIGHT WHEN DEFLATING AND REINFLATING AIR BAGS.

## DAMPING ADJUSTMENT

Suspension damping is a matter compromise. Setting it too stiff will make the ride feel jarring. In addition, if the suspension is too stiff, the tires will lose contact with the road, reducing control and power delivery. Conversely, if the suspension is too soft, the car can experience brake dive and excessive bouncing. The sweet spot lies somewhere in the middle. Air Lift dampers have a range of adjustment, which allows the driver to tune the ride and handling to his or her preferences.

Air Lift recommends damper and air pressure settings for every vehicle kit, but it is impossible to consider every situation. For example, even though Air Lift kits replace the dampers and springs, vehicles with sport-tuned suspensions might have stiffer bushings, larger anti-roll bars, bigger wheels, wider tires, etc. So these settings may need to be adjusted to different vehicles and driving characteristics.

1. The dampers in this kit have 30 settings, or “clicks,” of adjustable compression and rebound damping characteristics. Damping is changed through the damper rod using the supplied adjuster (Figs. D.2 & D.3) or an M3 hex key (not included).
2. Turn the adjuster clockwise (H) and the damping settings are stiffened, reducing oscillations and body motion. Turn the adjuster counterclockwise (S) and the damping is softened.
3. Each damper in this kit is preset to “-20 clicks.” This means that the damper is adjusted XX clicks away from full stiff, which starts at 0. Counting up from full stiff is the preferred method of keeping track of, or setting, damping. This setting was developed on a 2013 Honda Civic Si.



fig. D.2



fig. D.3

## ALIGNING THE VEHICLE

1. Set the vehicle to the height at which it will most often be driven.
2. If the ride height is lower than stock, Air Lift recommends loosening all pivot points (bolts, nuts) on any control arm, strut arm or radius rod that contains bushings. Once they have been loosened, re-torque to stock specifications (Table 1).

### NOTE

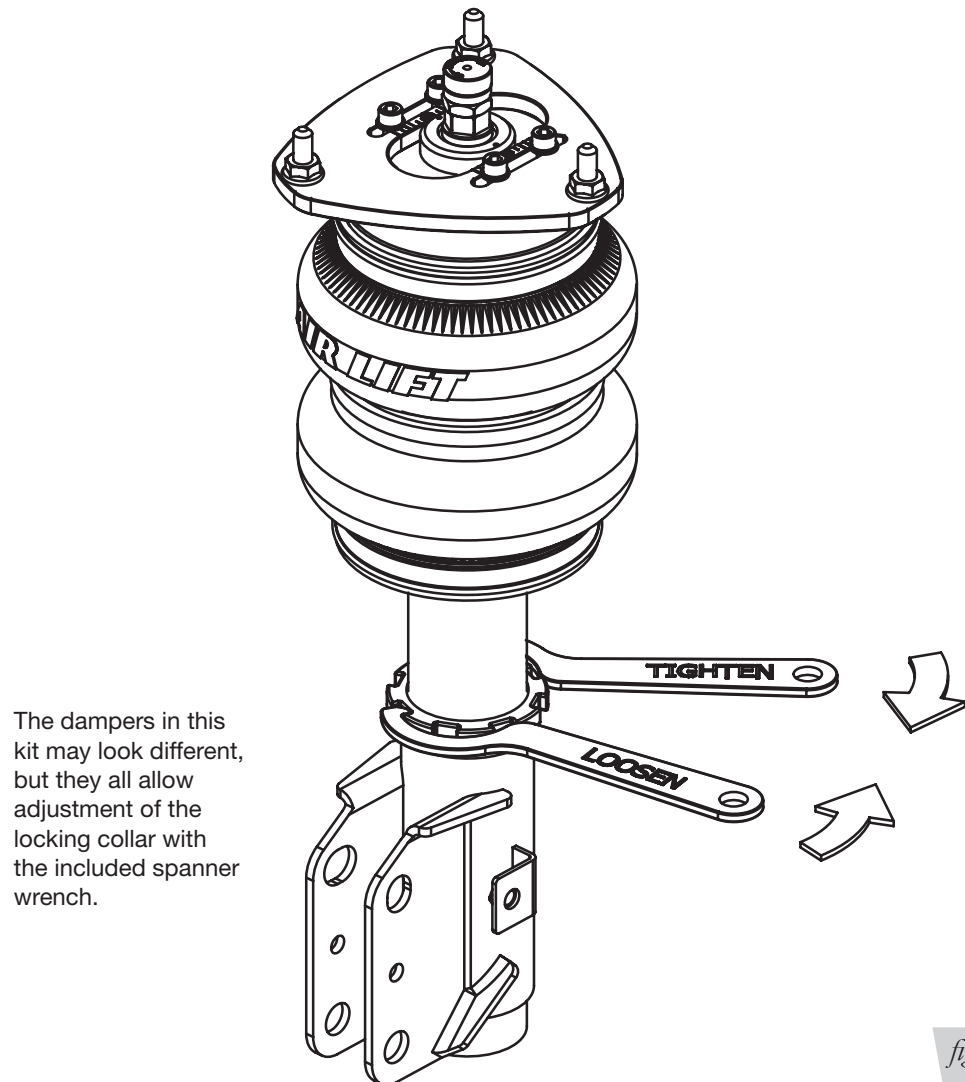
*It may be necessary to cycle the suspension to loosen the bushing from its mount. This will help re-orient the bushing at its new position based on the chosen ride height.*

3. Get a shop alignment of the vehicle at the new chosen ride height.

## ADJUSTING EXTENDED OR DROP HEIGHT USING LOWER MOUNT

These dampers have been pre-set at the factory to provide maximum drop height while maintaining adequate tire clearance to the air spring. If you wish to gain more extended height (lift), which is the same as reducing drop height, or want to lower the chassis further and there is still adjustment available at the lower mount, please use the following procedure:

1. Support the vehicle with jack stands or a hoist at approved lifting points.
2. Remove the wheel.
3. Using the supplied spanner wrench, loosen the locking collar. (Fig. D.4)



4. Deflate the air spring to 0 PSI on the corner you are adjusting.
5. Disconnect lower mount from suspension.
6. Spin the lower mount to the desired location.

---

**NOTE**

*Not all models will have further drop height available.*

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7. Re-install lower mount to suspension and torque fasteners.
8. Tighten the lower locking collar to the lower mount using significant force.

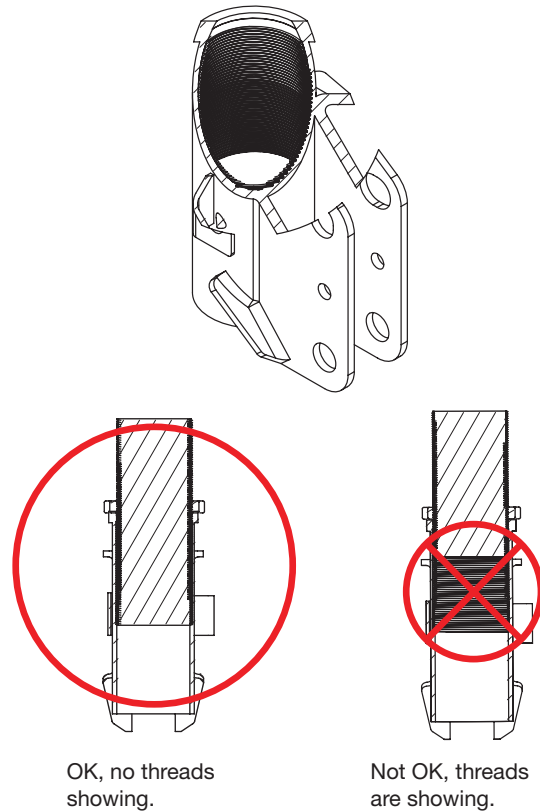
**CAUTION**

WHEN ADJUSTING HEIGHT UPWARD, MAKE SURE THAT THE DAMPER BODY ENGAGES ALL THE THREADS OF THE LOWER MOUNT (FIG. D.5). WHEN ADJUSTING DOWNWARD, MAKE SURE THERE IS ADEQUATE AIR SPRING CLEARANCE TO THE TIRE/WHEEL ASSEMBLY. CLEARANCE MUST BE CHECKED WITH SYSTEM FULLY DEFLATED AS WELL AS FULLY INFLATED TO ENSURE THAT NO RUBBING OCCURS. FAILURE TO MAINTAIN ADEQUATE CLEARANCE CAN RESULT IN AIR SPRING FAILURE AND WILL NOT BE COVERED UNDER WARRANTY.

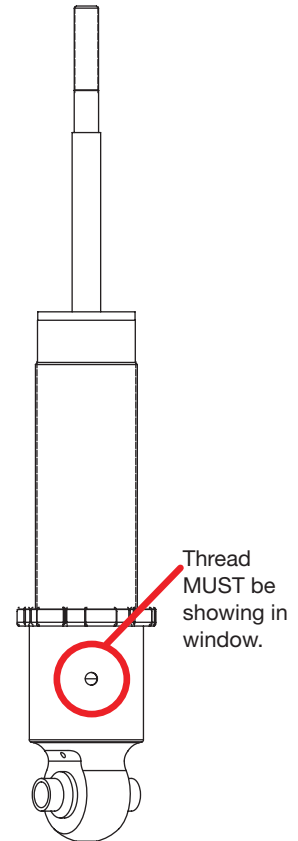
**CAUTION**

DO NOT ADJUST HEIGHT BY SPINNING AIR SPRING ON DAMPER! DOING SO MAY CAUSE AN AIR LEAK AND COMPROMISE THE ASSEMBLY.

**FOR STRUTS:**



**FOR SHOCKS:**



*fig. D.5*

## INSTALLATION CHECKLIST

- ☐ **Clearance** — Inflate the air springs to 75-90 PSI and make sure there is at least 1/2" clearance from anything that might rub against the air spring. This should be checked with the air spring fully inflated and fully deflated.
- ☐ **Leak** — Inflate the air springs to 75-90 PSI and check all connections for leaks. All leaks must be eliminated before the vehicle is road tested.
- ☐ **Heat** — Be sure there is sufficient clearance from heat sources, at least 6" for air springs and air lines. If a heat shield was included in the kit, install it. If there is no heat shield, but one is required, call Air Lift customer service at **(800) 248-0892**.
- ☐ **Fastener** — Recheck all bolts for proper torque.
- ☐ **Road** — Inflate the springs to recommended driving pressures. Drive the vehicle 10 miles and recheck for clearance, loose fasteners and air leaks.
- ☐ **Operating instructions** — If professionally installed, the installer should review the operating instructions with the owner. Be sure to provide the owner with all paperwork that came with the kit.

## POST-INSTALLATION CHECKLIST

- ☐ **Overnight leak down test** — Recheck air pressure 24 hours after installation and driving of the vehicle. If the pressure has dropped more than 5 PSI, there is a leak that must be fixed.
- ☐ **Air pressure requirements** — It is important to understand the air pressure requirements of the air spring system. Regardless of load, the air pressure should always be adjusted to maintain adequate ride height at all times while driving.
- ☐ **Thirty-day or 500-mile test** — Recheck the air spring system after 30 days or 500 miles, whichever comes first. If any part shows signs of rubbing or abrasion, the source should be identified and moved, if possible. If it is not possible to relocate the cause of the abrasion, the air spring may need to be remounted. If professionally installed, the installer should be consulted. Check all fasteners for tightness.

## E. Use, Maintenance and Servicing

1. An Air Lift air management system is strongly recommended for this product, but it is possible to operate without one. The air lines can be routed to Schrader valves for use with a separate air compressor. Air lines and Schrader valves are not included with Air Lift Performance kits and would need to be purchased separately. To learn more Air Lift management systems visit [air-lift.co/productlines](http://air-lift.co/productlines).
2. Check the air pressure before driving.

**CAUTION**

SHOULD IT BECOME NECESSARY TO RAISE THE VEHICLE BY THE FRAME, MAKE SURE THE CONTROL SYSTEM IS TURNED OFF BEFORE LIFTING.

### TUNING THE AIR PRESSURE

Pressure determination comes down to three things — level vehicle, ride comfort and stability.

#### 1. Level vehicle

Depending on load, it is possible one side will need more pressure than the other to level the vehicle.

#### 2. Ride comfort

If the vehicle has a harsh ride, it may be due to either too much pressure or not enough causing frequent bottoming. Also, riding the vehicle at the top, or close to the top of the available stroke will cause a very uncomfortable ride due to a lack of rebound travel. This situation should be avoided for driving any significant distance. Try different pressures to determine the best ride comfort. See Air Lift suggested driving air pressure for this vehicle.

#### 3. Stability

Stability translates into safety and should be the priority, meaning the driver may need to sacrifice a perfectly level and comfortable ride. Stability issues include roll control, bounce, dive during braking and sponginess. Tuning out these problems usually requires additional air pressure, damping or both.

## F. Troubleshooting Guide

| PROBLEM                                   | CAUSE                                                                            | SOLUTION                                                                                                                                               |
|-------------------------------------------|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| System won't maintain pressure overnight. | Improperly installed air line, air line has holes or cracks or leak in the tank. | Leak test the air line connections, the threaded connection into the air spring, and all fittings in the control system.                               |
| Compressor runs all the time.             | The compressor relay is defective or there is a leak in the air lines.           | Replace the relay or find the air leak.                                                                                                                |
| Air spring or tank leak.                  | Fitting seal or air line is compromised.                                         | Check to make sure air lines are seated in connectors. Inspect fittings with soapy water. Trim hose or re-seal fitting. Ensure lines are cut straight. |
| Corner won't raise or air leak develops.  | Look for a kink or fold in the air line.                                         | Replace any air line that has been kinked.                                                                                                             |

## TIPS FOR INSTALLING AIR LINES

When cutting air lines, use a sharp knife or a hose cutter and make clean, square cuts (Fig. F.1). Do not use scissors or wire cutters because these tools will deform the air line, causing it to leak around fittings. Do not cut the lines at an angle.

Do not bend the 1/4" hose at a radius of less than 1" and do not put side load pressure on fitting. The hose should be straight beyond the fitting for 1" before bending.

Inspect hose for scratches that run lengthwise on hose prior to installation. Contact Air Lift customer service at (800) 248-0892 if the air line is damaged.



To watch a video demonstrating proper air line cutting, go to [air-lift.co/cuttingairline](http://air-lift.co/cuttingairline)

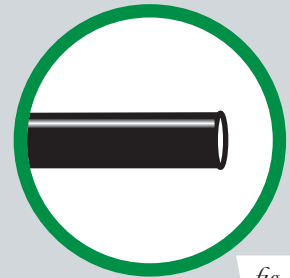


fig. F.1



## CHECKING FOR LEAKS

1. Inflate the air spring to at least 80 PSI.
2. Spray all connections with a solution of 1/5 liquid dish soap and 4/5 water. Spot leaks easily by looking for bubbles in the soapy water.
4. Check the air pressure again after 24 hours. A 2-4 PSI loss after initial installation is normal. Retest for leaks if the loss is more than 5 PSI.

## FIXING LEAKS

1. **Air line to PTC fitting:** Try pushing the air line firmly into the fitting to ensure it is properly seated. If leak persists, deflate the spring and remove the air line by pushing the collar toward the fitting body and pulling firmly on the air line. Trim 1" off the end of the air line making sure the cut is clean and square. Reinsert air line firmly into fitting and pull back on the air line to make sure it is seated.
2. **Threaded connection:** If possible, tighten the fitting another half turn. If the leak persists, deflate spring, remove fitting and re-coat threads with thread sealant. Reinstall to hand tight and then use wrench to finish tightening an additional 1 3/4 turns.
3. **Air spring o-ring seal:** If a leak is found at the upper or lower air spring seal on a strut or shock, contact Air Lift customer service at (800) 248-0892.

# Limited Warranty and Return Policy

## WHAT THIS WARRANTY COVERS

Air Lift Company, for all Air Lift Performance products, except its Air Lift Performance 3H™ and 3P™ systems, warrants to the original purchaser for a period of one year from the date of original purchase that the Air Lift Performance damper kits will be free from defects in workmanship and materials for the normal expected life of the part when used on cars and trucks as specified by Air Lift Company and under normal operating conditions, subject to the requirements and exclusions set forth below.

Air Lift Company provides a Limited Lifetime Warranty to the original purchaser of its Air Lift Performance 3H™ and 3P™ Control/Air Management Systems, that the Air Lift Performance products will be free from defects in workmanship and materials for the normal expected life of the part when used on cars and trucks as specified by Air Lift Company and under normal operating conditions, subject to the requirements and exclusions set forth below.

## WHAT THIS WARRANTY DOES NOT COVER

The warranty does not apply to products that have been improperly applied, improperly installed, or which have not been maintained in accordance with installation instructions furnished with all products. This warranty does not apply and is void if damage or failure is caused by: accident, abuse, misuse (including but not limited to racing or off-road activities or commercial use), abnormal use, faulty installation, liquid contact, fire, earthquake or other external cause; operating the product outside Air Lift Company's instructions, specifications or guidelines; or service, alteration, maintenance or repairs performed by anyone other than Air Lift Company to the product from its purchased condition. This warranty also does not apply to: Universal Air (Fabricator Kits), consumable parts, such as batteries; cosmetic damage, including but not limited to scratches or dents; defects caused by normal wear and tear or otherwise due to the normal aging of the product, or if any serial or identification number has been removed or defaced from the product. Air Lift Company reserves the right to change the design of any product without assuming any obligation to modify any product previously manufactured.

## LIMITATION OF LIABILITY

To the extent permitted by law, this warranty and the remedies set forth herein are exclusive and in lieu of all other warranties, remedies and conditions, whether oral, written, statutory, express or implied. AIR LIFT COMPANY DISCLAIMS ALL STATUTORY AND IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE AND WARRANTIES AGAINST HIDDEN OR LATENT DEFECTS TO THE EXTENT PERMITTED BY LAW. To the extent such warranties cannot be disclaimed, such implied warranties shall apply only for the warranty period specified above. Please note that some states do not allow limitation on how long an implied warranty (or condition) lasts. So the above limitation may not apply to you.

Except as provided in this warranty and to the extent permitted by law, Air Lift Company shall not be liable for any direct, special, incidental or consequential damages resulting from any breach of warranty or condition, or arising in connection with the sale, use or repair of air lift products, or under any other legal theory, including but not limited to loss of use, loss of revenue, loss of actual or anticipated profits, loss of the use of money, loss of business, loss of opportunity, loss of goodwill, and loss of reputation. Air Lift Company's maximum liability shall not in any case exceed the purchase price paid by you for the Air Lift product. Please note that some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

## HOW TO GET SERVICE

If a defect in workmanship or materials causes your Air Lift Performance product to become inoperable within the warranty period, before returning any defective product, call Air Lift Company at (800) 248-0892 in the U.S. and Canada (elsewhere, (517) 322-2144) to obtain a Returned Materials Authorization (RMA) number. The consumer shall be responsible for removing (labor charges) the defective product from the vehicle and returning it, shipping costs prepaid, to Air Lift Company for verification. Returns to Air Lift Company must be postage prepaid and sent to: Air Lift Company • 2727 Snow Road • Lansing, MI • 48917. You must prove to the satisfaction of Air Lift Company the date of original purchase of your Air Lift Performance product. You must also enclose the RMA number and a return address. A minimum \$10 shipping and handling charge will apply to all warranty claims. You must also pack the product to minimize the risk of it being damaged in transit. If we receive a product in damaged condition as the result of shipping, we will notify you and you must seek a claim with the shipper.

## WHAT AIR LIFT COMPANY WILL DO

If you submit a valid claim to Air Lift Company during the warranty period, Air Lift Company will, at its option, repair your Air Lift Performance product or furnish you with a new or rebuilt product. Air Lift Company will not reimburse you for repairs or replacement parts provided by other parties. Your repaired or replacement Air Lift Performance product will be returned to you (subject to payment of the required warranty claim shipping and handling charge) and it will be covered under the warranty for the balance of the warranty period, if any. When a product or part is replaced, any replacement item becomes your property and the replaced item becomes property of Air Lift Company. You are responsible for installation/reinstallation (labor charges) of the product.

## HOW THE LAW RELATES TO THIS WARRANTY

This warranty gives you specific legal rights and you may also have other rights which vary from state to state. By this warranty, Air Lift Company does not limit or exclude your rights except as allowed by law. To fully understand your rights, you should consult the laws of your state.

# How to Obtain Replacement Parts

If you need replacement parts, contact the local dealer or call Air Lift customer service at (800) 248-0892. Most parts are immediately available and can be shipped the same day.

**Contact Air Lift Company customer service at (800) 248-0892 first if:**

- Parts are missing from the kit.
- Need technical assistance on installation or operation.
- Broken or defective parts in the kit.
- Wrong parts in the kit.
- Have a warranty claim or question.

**Contact the retailer where the kit was purchased:**

- If it is necessary to return or exchange the kit for any reason.
- If there is a problem with shipping if shipped from the retailer.
- If there is a problem with the price.

# Contact Information

If you have any questions, comments or need technical assistance contact Air Lift Company's customer service department by calling (800) 248-0892, Monday through Friday. For calls from outside the USA or Canada, dial (517) 322-2144. Contact customer service anytime by email at [techsupport@airliftperformance.com](mailto:techsupport@airliftperformance.com).

For inquiries by mail, Air Lift Company's address is P.O. Box 80167, Lansing, MI 48908-0167. The shipping address for returns is 2727 Snow Road, Lansing, MI 48917.

Contact the Air Lift sales team anytime at [sales@airliftcompany.com](mailto:sales@airliftcompany.com) or visit [www.airliftperformance.com](http://www.airliftperformance.com).

# Notes



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