

AA-4477

2019-PRESENT JEEP GLADIATOR (JT, DIESEL) AIR SUSPENSION SYSTEM

INSTALLATION GUIDE





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CONGRATULATIONS!

Your AccuAir[®] Jeep JT Air Suspension system reflects a unique solution to balancing enhanced off road terrain and obstacle clearance with everyday drivability and ride quality. The AccuAir[®] JT system features remote mounted seamless air tank, a quality compressor, mounts and all fittings necessary to replace your coil springs with ruggedly designed four corner air bags allowing you to select a ride height tailored to your off road adventures. Back on the road, a unique speed sensing value presets ride height to a maximum of 4.0" of lift (approx.), helping to preserve familiar ride comfort. Enjoy your AccuAir[®] JT system by Treading Lightly[®] and following all instructions and product safety messaging below. If you have further questions contact us at: **sales@AccuAir.com**. Our team is here to help.

A FEW WORDS ABOUT PRODUCT SAFETY

Before installation, please take a moment to review the following safety information and installation instructions. Important safety information is generally preceded by one of three signal words indicating the relative risk of injury. The signal words mean:



WARNING:

A hazardous situation which, if not avoided, could result in death or serious injury. You CAN be killed or seriously hurt if you don't follow instructions.



CAUTION:

A hazardous situation which, if not avoided, could result in minor or moderate injury. You CAN be moderately hurt and may also suffer property damage if you do not follow instructions.



NOTICE:

Careful attention is required to this instruction or operation but does generally not relate to personal injury. Damage to your AccuAir° product or other property may result if you don't follow instructions.



Alignment must be performed at <u>POSITION 2</u> immediately after installation.



NOTICE TO THE INSTALLER:

This suspension kit is installed differently than most suspension kits. We will have you install electrical and airlines first. Then you will install suspension system parts.





The suspension of this vehicle has been optimized for off road utility through installation of an AccuAir[®] system allowing control/adjustment of ride height to accommodate challenging terrain & obstacles. The suspension feel and handling may be different than an unmodified Jeep.

To reduce risk of roll-over other accident & serious injury always:

Inspect components including bags, lines, valves & compressor before use, followed by system self-test. Maintain & repair as indicated. On road height limited to approx. 4.0" by system speed & ride height sensors. **REPLACE & DO NOT USE ON ROAD IF SPEED SENSOR** DAMAGED/INOPERATIVE.



Affix warning decal on driver's side visor in clear view of all occupants.



NOTICE:

Never lower vehicle from rack or following inspection/ repair without air bags being fully inflated.

- computer errors, odd handling characteristics, and poor performance.
- Contact your local Jeep dealer.
- After installation, a qualified alignment facility is required to align the vehicle to the OEM specification.

If you have any questions or reservations about installing this product, contact AccuAir Customer Service.

- **DO NOT** modify or substitute AccuAir[®] components of this system. Use of oversize tire/wheel combinations may increase stopping distances, ride height and/or compromise performance of vehicle stability control and other systems.
- Avoid excessive speeds, abrupt maneuvers, surfaces/obstacles which may induce a tipping moment. All occupants **BUCKLE UP & USE** supplemental restraints.
- Consult the AccuAir[®] installation manual (sales@AccuAir.com) & OEM off road supplement for additional safety information.



WARNING:

This advanced AccuAir[®] IT kit requires professional installation with access to a two-post vehicle lift. Experience with Jeep JT suspension, electrical wiring, Jeep maintenance recommendations, safety messaging, torque & other specifications, general repair safety including personal protection, vehicle rack safety, isolation and containment of OEM spring assemblies during removal will also be necessary.



WARNING:

Incorrect shock length will distort air bag placement and lead to burst or reduced service life. ONLY use front and rear shock absorbers included with this kit.



CAUTION:

Risk of Eye Injury. Safety glasses, gloves & other personnel protection should be worn when working with this product.

🔥 WARNING

CANCER AND REPRODUCTIVE HARM WWW.P65WARNING.CA.GOV

The drag link must be adjusted to center the steering wheel before the vehicle is driven. Failure to do so will cause

If larger tires (10% more than the OEM diameter) are installed, speedometer recalibration will be necessary.



WHAT IS COVERED?:

Subject to the terms, exclusions and limitations herein, Arnott, LLC. ("Warrantor" or "AccuAir") exclusively warrants to the initial retail purchaser of a AccuAir Jeep JT suspension kit that AccuAir will according to terms herein, repair defects in or replace AccuAir supplied components which, upon AccuAir inspection are determined to have defects in materials or workmanship existing as of the date of sale to the initial retail customer (hereafter "Customer"). This Limited Warranty is the sole and exclusive warranty made or authorized by Warrantor. This Limited Warranty is not a warranty or promise of any particular future performance.

The term of this Limited Warranty shall be three years as measured from the date of sale to initial Customer (the warranty "TERM"). Any claim under this limited warranty must be made within six months of the last day of the warranty TERM or will be forever waived. The duration of any implied warranty shall be limited to the three year term of express limited warranty above.

WHAT IS NOT COVERED?:

Your AccuAir Limited Warranty does not cover: (1) defect in a AccuAir air suspension kit or component causing or contributing to damage or defect, of any type whatsoever, to the vehicle it is installed upon or any electrical system or other vehicle system or component separately warranted or supplied by a manufacturer other than AccuAir, (2) damage to AccuAir components or your vehicle from altering or disabling any component of your vehicle or AccuAir product; additions, alterations, or other products or components not supplied by AccuAir, (3) installation or use contrary to professional installation recommendations, or other installation/use contrary to instructions and safety messaging included within your AccuAir product, (4) expected wear and tear on airbags and other components considering vehicle use, damage related to failure to adequately, install, inspect, maintain, adjust or service as recommended or required, damage resulting from improper suspension set-up, loading, accident, collision, vandalism, abuse, misuse, neglect, fire, flood, normal wear, defects in or degradation of finishes, reflecting corrosion, UV or other environmental influences (5), AccuAir, components used in competition, other off road use or events which may involve unforeseen vehicle components, suspension set ups, contact between vehicles, rocks or obstacles, other components of your vehicle and your AccuAir components, damage or degradation of performance, (6) labor, lost time, lost use or opportunities, reasonable delays in remedies hereunder, other consequential, incidental, punitive or other damages or costs, including those incurred in removing, reinstalling or delivering your AccuAir component to AccuAir for inspection, repair or replacement.

OBTAINING WARRANTY & CUSTOMER SERVICE:

Register your AccuAir Purchase. For questions or claims contact AccuAir Customer Service: **100 Sea Ray Drive**, **Merritt Island, FL 32953**. You will be asked to advise AccuAir in writing of your understanding of all defects and provide AccuAir an opportunity to repair or replace the affected component(s) subject to the terms of this Limited Warranty. Please have proof of purchase available.

REMEDY LIMITED TO REPAIR/REPLACEMENT BY ACCUAIR. BINDING, SINGLE CLAIM ARBITRATION-VENUE:

Upon Customer's removal and delivery to AccuAir for inspection and AccuAir determination of a covered defect, *the exclusive remedy provided hereunder* shall at AccuAir's option be repair or replacement of the defective AccuAir component(s). Your sole and exclusive remedy for breach of this Limited Warranty or any implied warranty imposed by law, is the reasonable costs for replacement parts necessary to correct the defect(s) upon which the finding of breach is based. *For separate, valuable consideration received; all claims arising from or related to purchase or use of AccuAir components shall exclusively be maintained as a separate action by each Customer applying Florida state law*

(without reference to treaties or conflict of law provisions) through binding arbitration before a neutral selected by Customer from the JAMS[®] panel closest to Merritt Island, Florida. To the extent permitted by law, each party shall bear its own costs and fees. Any claim to enforce an arbitration award or for other breach or damages under this Limited Warranty can only be brought in a court of competent jurisdiction closest to Brevard County, Florida.

OTHER EXCLUSIONS -LIMITATION OF DAMAGES - YOUR RIGHTS UNDER STATE LAW.

No employee, other agent of AccuAir or authorized reseller may, amend or waive this written Limited Warranty or make additional representations or warranties regarding any AccuAir features, performance, workmanship or materials. AccuAir reserves the right to make changes in design and changes or improvements upon its products without imposing any obligation on itself to install or upgrade the same upon products previously manufactured.

By installation and use of your AccuAir product, and/or submitting a claim under this *Limited Warranty*, you acknowledge that you have received and understand all product instructions, warnings and this *Limited Warranty* and agree to be bound by all terms therein, reflecting the exclusive terms and remedies of the parties bargain.

This **Limited Warranty** gives you specific rights. You may also have other rights that vary from state to state. For example, some states do not allow limitations of how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you. All other warranties are hereby disclaimed, except to the extent prohibited by applicable law.



INCLUDED PARTS

DESCRIPTION	BOX #	PART #
JEEP JT WIRING & PLUMBING KIT	1	20-19851
TPAD ASSEMBLY	2	20-18842
JEEP JT ECU ASSEMBLY	3	20-19839
SPEED MODULE	4	20-19833
JEEP JT DIESEL INFLATION BRACKET ASSEMBLY	5	20-20964
1/4" DOT AIRLINE (75FT)	6	20-20540
JEEP JT AIR SPRING KIT, BOX A	7	20-19834
JEEP JT AIR SPRING KIT, BOX B	8	20-19835
JEEP JT CONTROL ARM KIT ASSEMBLY	9	20-19840
ЈЕЕР ЈТ ЅНОСК КІТ	10	20-19836
JEEP INFLATION ACCESSORY KIT	11	20-19830

FOR A FULL BREAKDOWN OF PARTS INCLUDED IN EACH BOX, PLEASE REFER TO THE PARTS APPENDIX ON PAGE 78.

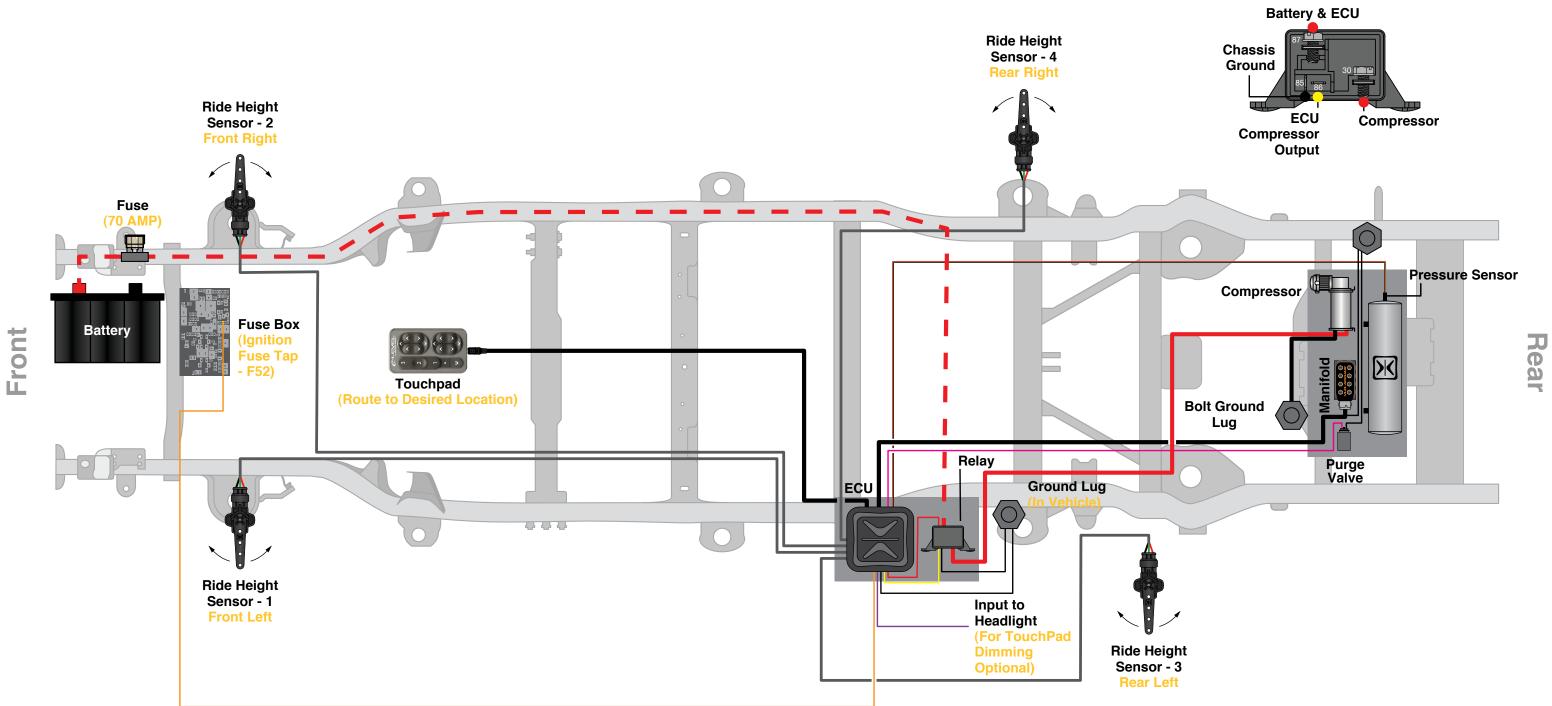
SAE & SAE Hex Key Sockets/Wrenches
(5/32", 7/32" & 5/16" Hex Key Sockets, 7/16", 1/2",
Metric & Metric Hex Key Sockets/Wrenches
(6mm Hex Key Socket, 8mm, 10mm, 13mm, 15mm,
Allen Wrenches
(4mm, 5mm & 6mm)
Measuring Tape
Safety Glasses
Wheel Chock
Blue Loctite
Jack Stands
Floor Jack
Pliers
Torque Wrench
Wire Brush
Wire Barrel Crimper
Wire Stripper
Heat Gun
T40 Torx Bit
Air Compressor
Rubber-Tipped Air Inflator

REQUIRED TOOLS

, 9/16", 3/4", 13/16", 7/8" & 1-1/8")

, 18mm, 19mm, 21mm, 22mm & 24mm)

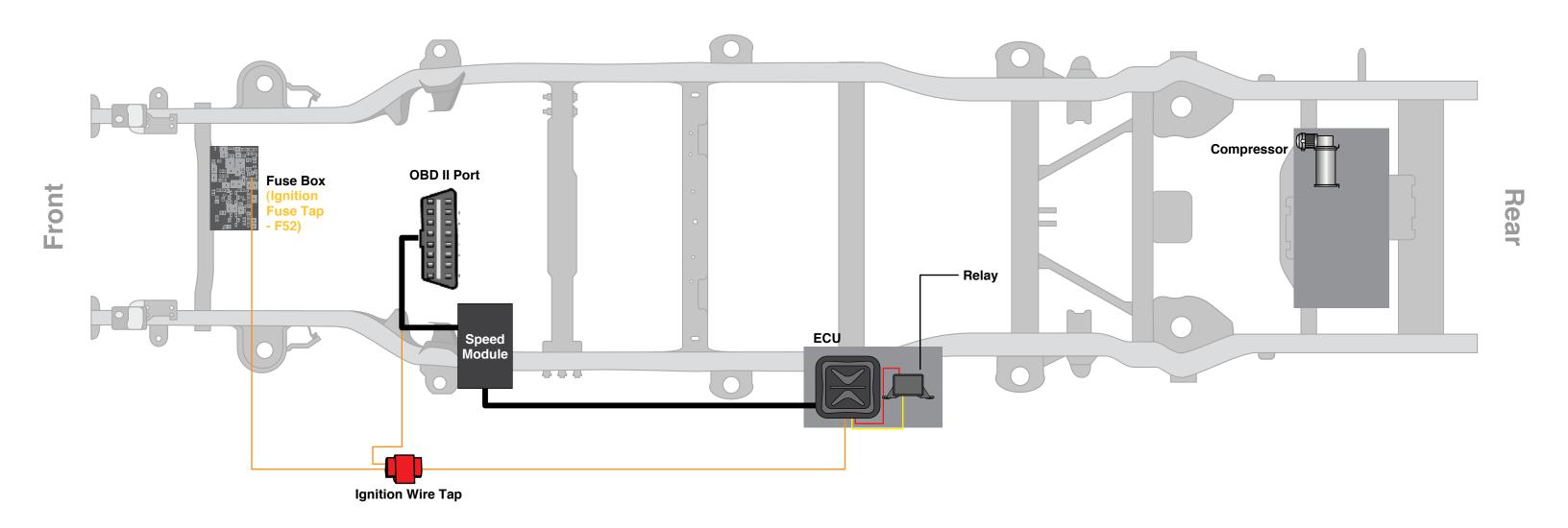
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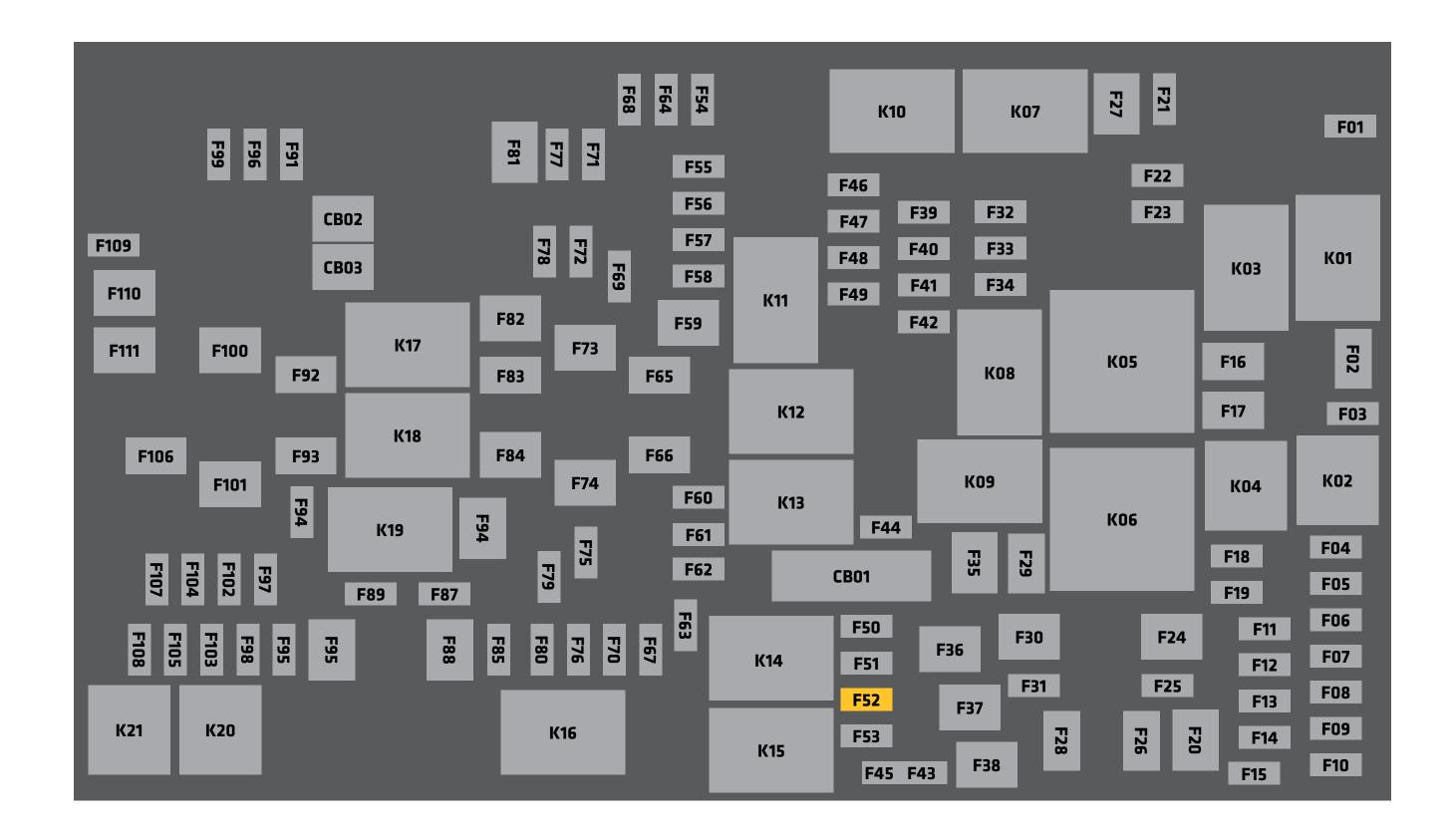


TAP INTO F52

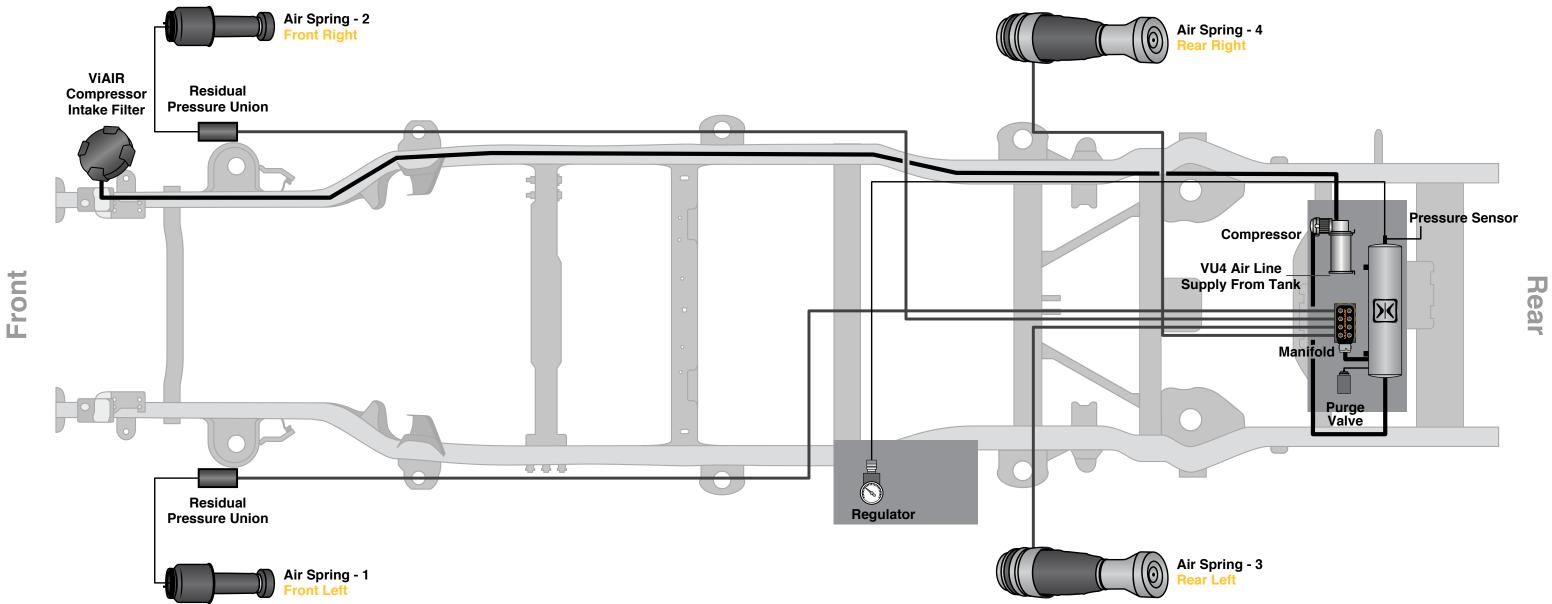




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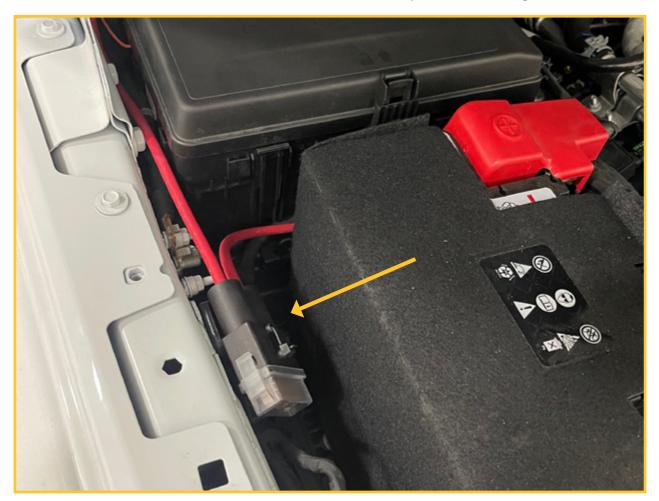




1. Locate the 6 gauge power wire in **Box 1**. (Figure 1)



FIGURE 1



Lay the fuse on top of the battery and route remaining wire along the passenger side frame rail to the floor drain plug underneath the center of the vehicle. <u>Do not connect to battery at this time.</u> (Figure 2)



3. Using a T40 torx bit, remove plastic tray from under rear seat. Using a 10mm socket/wrench, remove plastic bolt box under the driver rear seat. Fold carpet forward. (Figures 3, 4)



FIGURE 3



air line for the pressure regulator into the cab via the grommeted floor pan hole. (Figures 7, 8, 9, 10, 11, 12)



4. Locate the rubber plug in the floor located above the fuel tank, toward the passenger side, under the rear seat. Remove and install supplied grommet (Box 1, Bag 20-18283). (Figures 5, 6)





FIGURE 5

FIGURE 6



FIGURE 8

5. Pull the ECU main harness plug (**Box 1**), VU4 extension (**Box 5**), compressor power cable (**Box 1**), battery power cable (Box 1), and height sensor harness plug (Box 1) into the cab via the grommeted floor pan hole. Run an end of the 1/4"

FIGURE 7

FIGURE 9



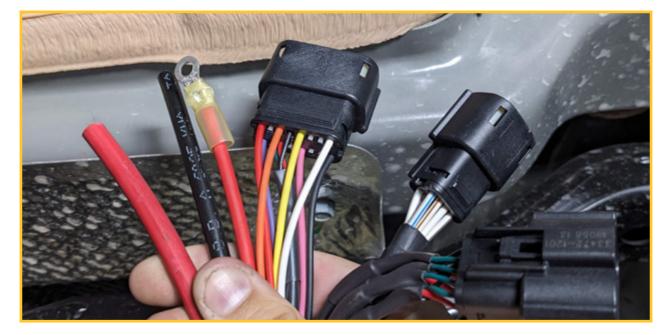


FIGURE 10



FIGURE 11



Gather all wire harnesses plus the 1/4" air tubing and bundle them behind the carpet. (Figure 13) Also add TouchPad cable (white connector - Found in Box 2). (Figure 14)



FIGURE 12

FIGURE 13



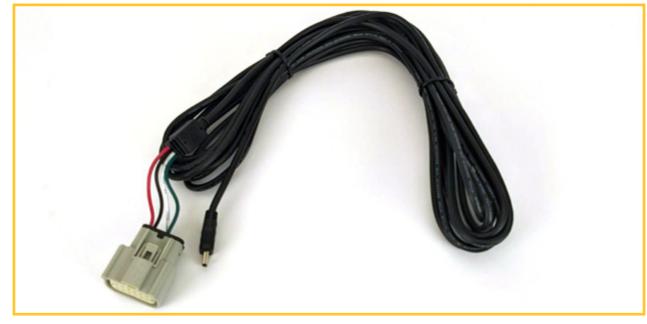
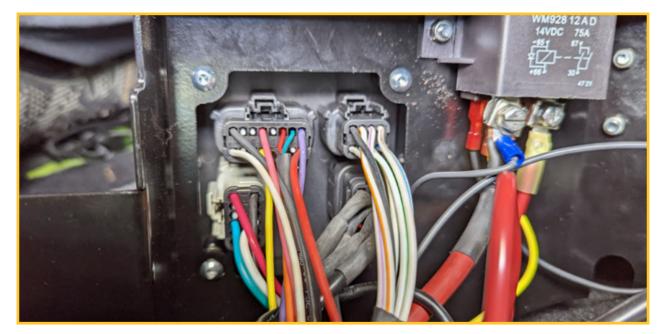


FIGURE 14



7. Find the ECU assembly in **Box 3** (Figure 15). Make electrical connections as shown in Figure 16. Refer to relay diagram to make relay connections (Figure 17). Connect 1/4" air line to the pressure regulator.



FIGURE 15

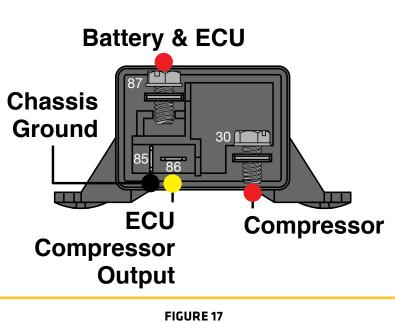


FIGURE 16





- 8. There will be three grounds, one from the ECU, one from the speed control module and one from the compressor relay. They will go on the stud as pictured. Thread and tighten supplied nut and washer on the stud using a 10mm socket/wrench. (Figure 18)
- side. (Figure 20)



FIGURE 18

9. Run the orange ignition wire from the ECU and the black 2-pin connector under the driver side kick panel toward the driver floorboard. (Figure 19)

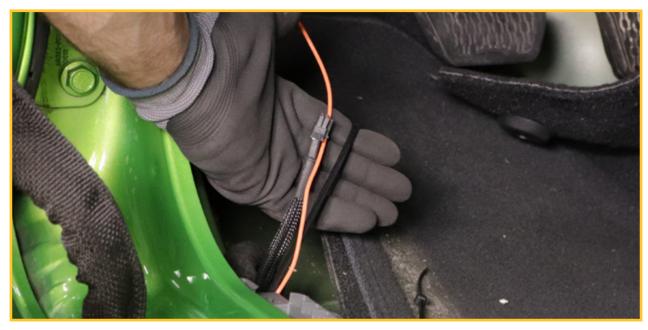


FIGURE 19



(Figure 21)



10. Route the orange ignition wire from the driver side kick panel up to the fuse box under the hood on the passenger

FIGURE 20

11. Crimp the orange ignition wire to the fuse tap provided in **Box 1, Bag 20-18283**. Extract 20 AMP fuse from **F52** and place on bottom position of the fuse tap. Pull the spare **5 (or 10) AMP** fuse and position in top slot of the fuse tap.

FIGURE 21



12. Remove the fuse in position (**F52**) and install the fuse tap. (Figure 22)



FIGURE 22

flying gray lead. See below. (Figure 23)





13. Install the speed module using hardware from the box labeled **Box 4**. The supplied speed module must be installed to allow full functionality of the system. View video using QR code to the right for installation process, or use the following instructions.



SPEED MODULE VIDEO

14. Connect the HDMI connector to black box and the female OBD2 connector to the male end of the Y-Cable with the

FIGURE 23

15. Bring the harness assembly to the driver's side kick panel. Connect the black 12-pin Molex to the black box. (Figure 24)

FIGURE 24

 \mathbf{X} WIRING

- 16. Unhook the male OEM CAN bus connector from under the driver's side and connect to the female end of the Y-Cable. (Figures 25, 26)



FIGURE 25

FIGURE 26

17. Take the remaining male CAN bus connector from the Y-Cable and locate it in the OEM CAN bus bracket. (Figures 27, 28)

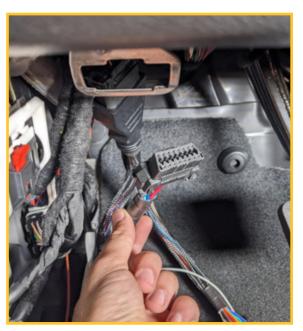


FIGURE 27

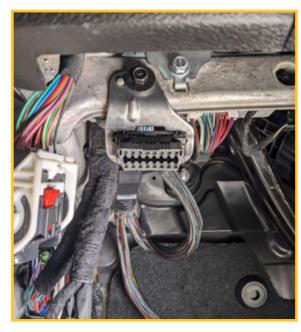


FIGURE 28

connect the gray flying lead wire from the CAN bus Y-Cable. (Figures 29, 30)





box. (Figures 31, 32)

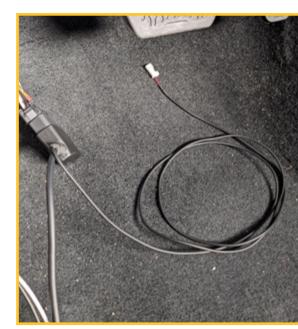


FIGURE 31

18. Locate the T-tap in **Box 1, Bag 20-18283**, install on the orange ignition wire near the driver's side kick panel and

FIGURE 30

19. Route the two-wire cable from the driver's side kick panel through the center console to the passenger side glove



 \mathbf{X} WIRING

20. Remove the glove box by pressing on the plastic live latch. (Figures 33, 34)



FIGURE 33



21. Take the two-pin wire and connect it into any open position on the green communication bus. (Figures 35, 36)

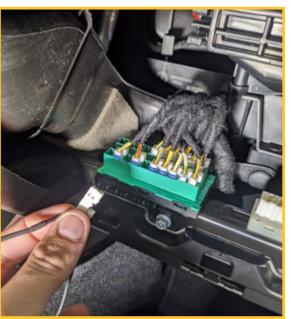


FIGURE 35

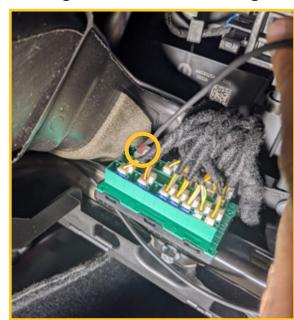
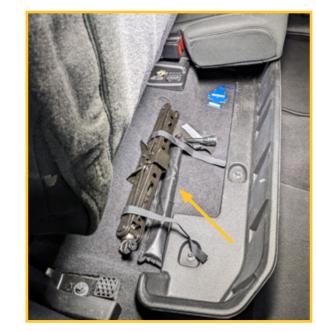


FIGURE 36

1. Locate the spare tire lowering linkage under the passenger side of the rear seat. (Figure 37)



2. Connect the linkage and insert into the sleeve under the tailgate, lower the tire. (Figure 38)

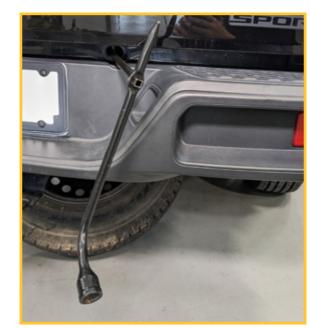






FIGURE 37

FIGURE 38

3. Remove the spare tire lowering assembly using a 13mm socket/wrench. (Figures 39, 40)

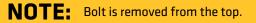




FIGURE 39

FIGURE 40

- 4. Open Box 5 and remove assembled inflation bracket. You will be separating the three main sections, so it is advisable to take some notes and pictures for reference.
- 5. Disconnect the 3/8" line from the VU4 from the PTC fitting on the tank.





33

6. Disconnect the 3/8" line from the tank to the PTC fitting on the end of the flexible line from the end of the

FIGURE 41

7. Disconnect the 1/4" line from the tank drain to the purge valve. (Figure 42)

X INFLATION

- 8. Loosen the three nuts and bolts holding the VU4 vertical bracket to the base plate and the four nuts and bolts holding the tank bracket to the base plate using a 5mm Allen Wrench and a 13mm socket/wrench. (Figure 43)

FIGURE 43





Airlines can be removed from PTC fittings by depressing the ring around the line where it enters the fitting and gently pulling on the line. No tools are required.

9. You can now separate the three main sections: base plate, VU4 vertical bracket, and compressor bracket. (Figure 44)

FIGURE 44



- 10. Locate inflation bracket hardware in **Box 5, Hardware Bag**. Place two M10 screws from that bag in the holes on the forward side of the spare tire mount bracket. (Figure 45)
- lines/wires. Ensure the corner-to-port association is correct (Figure 47).

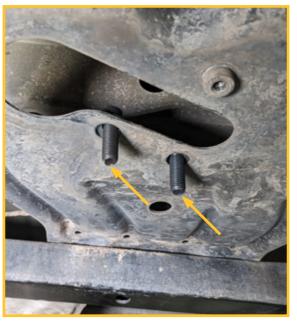
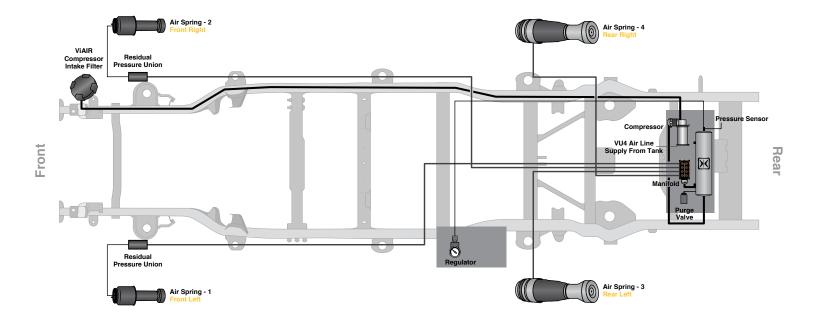


FIGURE 45



11. Mount the VU4 bracket on the M10 screws with the Nyloc nuts. Leave the fasteners loose (just engaging the nylon slightly on the nuts) to aid in alignment later. (Figure 46)

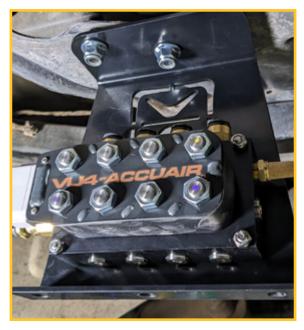


FIGURE 46



12. Run 1/4" tubing (**Box 6**) from the VU4 to all four spring locations. This is also a good time to run the ride height sensor wires to their locations. Run in a safe location away from heat and objects that will pinch or chafe the

FIGURE 47



- 13. Place four M8 screws on the rear cross members through from the top down (**Box 5, Hardware Bag**). (Figure 48)

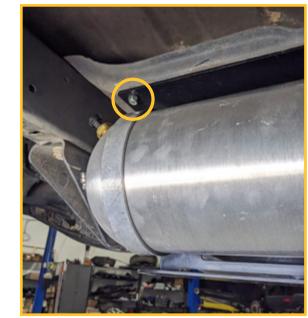


FIGURE 48



FIGURE 49

14. Take the bracket with air tank and mount onto the M8 bolts with Nyloc nuts (Box 5, Hardware Bag). Leave the fasteners loose (only just engaging the nylon slightly on the nuts) to aid in alignment later. (Figures 49, 50)







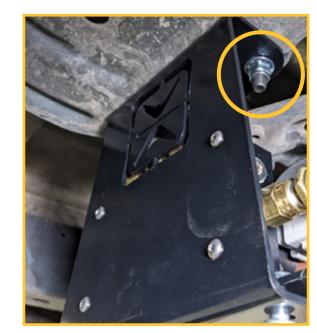


- 15. Take the base bracket with the compressor and mount it to the two vertical brackets using seven M8 fasteners and Nyloc nuts removed during Step 8. (Figure 51)
- **NOTE:** Do not completely tighten at this time.



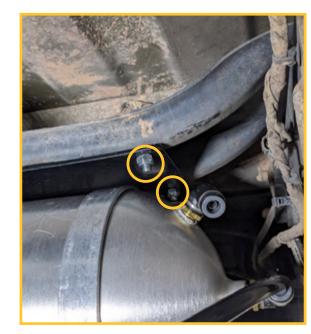
FIGURE 51

 Tighten the two M10 screws on the front vertical bra (Figure 52)



F

 Tighten the four M8 Screws on the rear vertical plat (Figure 53)



16. Tighten the two M10 screws on the front vertical bracket using an 8mm Allen Wrench and a 15mm socket/wrench.

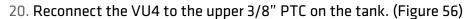
FIGURE 52

17. Tighten the four M8 Screws on the rear vertical plate with a 5mm Allen Wrench and a 13mm socket/wrench.

FIGURE 53

 $\left| \times \right|$ INFLATION

18. Tighten the seven M8 fasteners holding the base bracket on with a 5mm Allen Wrench and a 13mm socket/wrench. (Figure 54)



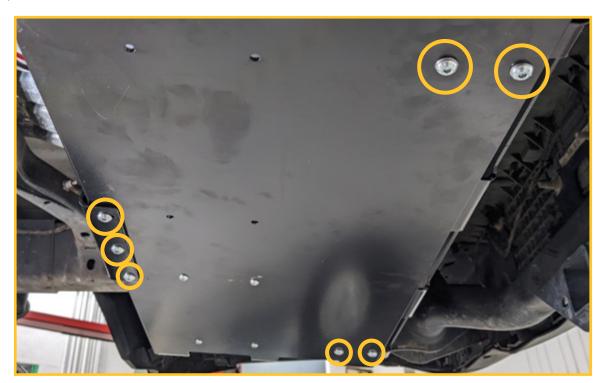


FIGURE 54

19. Reconnect the compressor leader line to the 3/8" hose from the tank. (Figure 55)



FIGURE 55



21. Reconnect the 1/4" tank drain line to the 1/4" purge valve line at the PTC fitting in between. (Figure 57)



FIGURE 56

FIGURE 57

22. Connect the intake of the compressor to a 3/8" line and route to the front passenger side of the Jeep under the hood near the air box. Cut the hose to the proper length using the airline cutter found in Box 1 (Figure 58) and install ViAIR compressor filter (**Box 5**), which has a push-to-connect fitting. (Figure 59)



FIGURE 58



23. Connect ¹/₄" airline (found in **Box 1**) to the tank, and route to the regulator in the cab. (Figure 60)

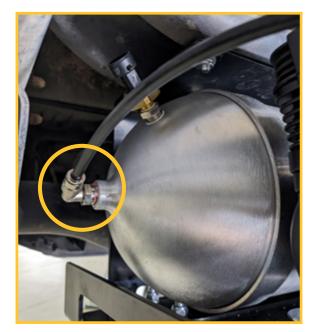


FIGURE 60

the end of the extension to the ECU main harness. (Figures 61, 62)



FIGURE 61

main harness (Figure 63). Ground the ring terminal (Figure 64) on the ECU side.

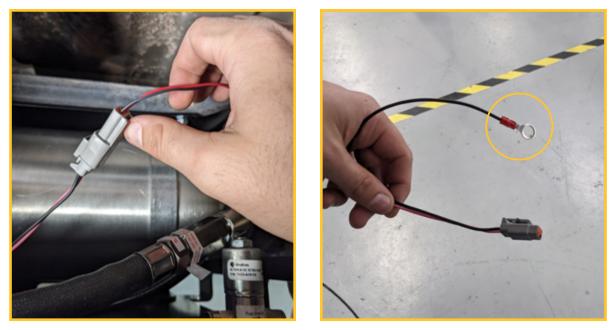


FIGURE 63

24. Connect the pressure sensor harness extension (found in **Box 5**) to the sensor on the tank. Make sure to connect

FIGURE 62

25. Connect one end of the purge valve extension (found in **Box 5**) to the valve harness and the other end to the ECU



26. Connect the Compressor power to the compressor power extension cable from the relay. (Figure 65)

69, 70, 71). Tighten the nut using a 10mm socket/wrench.

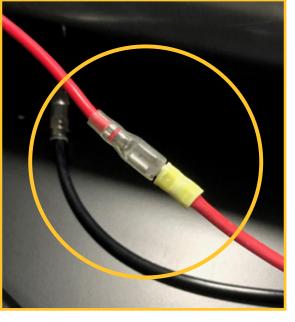
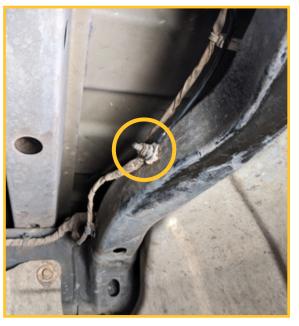


FIGURE 65



27. Connect the compressor ground ring to the ground point on the frame on the Jeep but do not tighten the 10mm nut at this time. (Figures 66, 67)



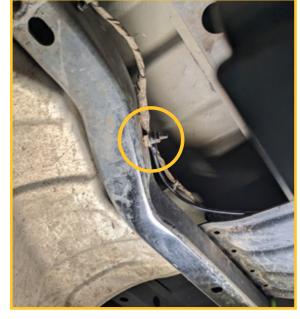
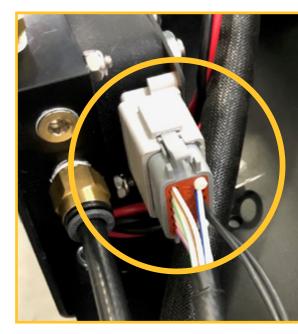


FIGURE 66

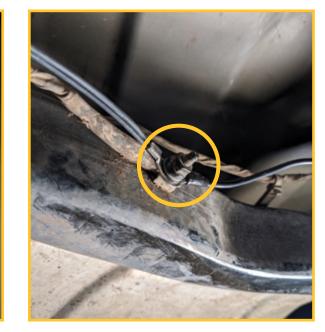
FIGURE 67





28. Connect the VU4 harness to the VU4, and ground the VU4 ring terminal to the vehicle ground point (Figures 68,

FIGURE 68









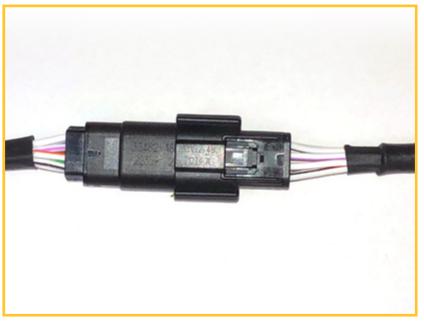


FIGURE 71

- 29. Make sure to tie all wires and cables up away from hot and moving components using supplied cable ties found in Box 1, Bag 29-17530.
- 30. Ensure 1/4" tubing from the air tank to the push-to-connect fitting on the regulator for the inflation system is secure. (Figure 72)



FIGURE 72

73, 74)



FIGURE 73

tightening with a T40 torx bit and 10mm socket/wrench. (Figures 75, 76)



FIGURE 75

31. Replace the plastic tray. The ECU bracket utilizes two of the factory mounting points on the drivers side. (Figures

FIGURE 74

32. Replace the bolt storage bin behind the ECU bracket. Make sure both grounds are still in position before



 $\left[\times \right]$ INFLATION

33. Hook up the main power by terminating the short leg of the power cable (Ring terminal found in **Box 1, Bag 20-18283**). Remove the 70 amp fuse from the holder. Connect to the battery. Then, reinstall the 70 amp fuse. (Figures 77, 78, 79)

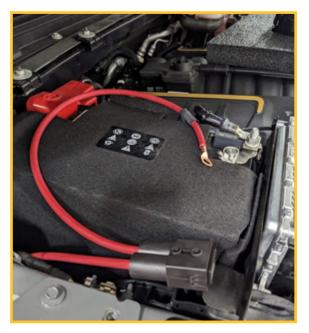






FIGURE 78

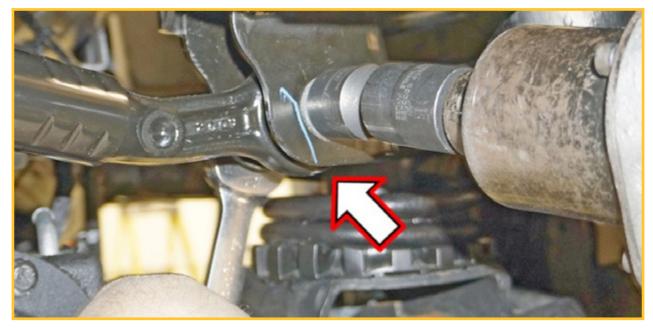


FIGURE 79

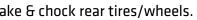
- 1. With vehicle on flat level ground, set emergency brake & chock rear tires/wheels.
- 3. Remove the front tires/wheels using a 22mm socket.



5. Disconnect OEM front track bar from frame using a 21mm socket/wrench. (Figure 81)



51



2. Raise front of vehicle. Support frame rails using jack stands at indicated lift points in OEM service manual.

4. Remove OEM front sway bar end links using a 6mm hex key socket/wrench & 18mm socket/wrench. (Figure 80)

FIGURE 80

6. Disconnect OEM front shock from upper shock tower mount & lower axle mount using a 18mm socket/wrench. (Figure 82)

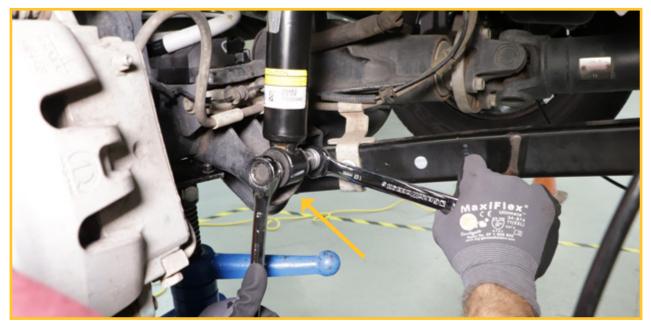


FIGURE 82

7. Disconnect OEM front brake line brackets from OEM front lower control arms using a 15mm socket/wrench. (Figure 83)

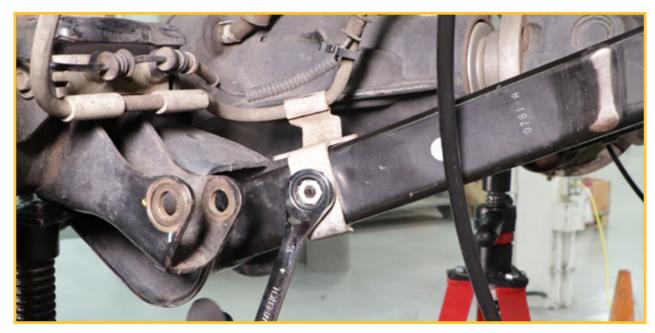


FIGURE 83

- 8. Disconnect wiring harness from passenger side OEM front upper control arm using pliers.
- remove OEM front coil springs.
- 10. Remove the bump stop and upper/lower spring isolators. (Figures 84, 85, 86)

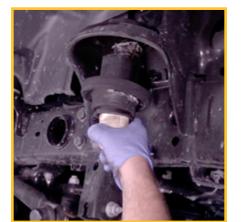




FIGURE 85

of air spring top. The air springs have a push-to-connect fitting. (Figures 87, 88)



FIGURE 87

9. While checking for appropriate slack in ABS lines, brake lines, differential vent hose, etc, lower front differential &



FIGURE 84

FIGURE 86

11. Locate the air springs in **Boxes 8 & 9, Sub-box 20-15758**. Attach a 48" section of 1/4" air line from **Box 1** to inside





FIGURE 88



12. Install the new air springs with the air line going through the top mount hole of the frame. (Figures 89, 90)

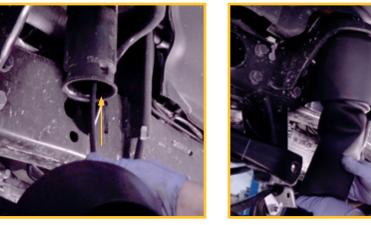


FIGURE 89



14. Install top cap (**Box 9, Bag 21-17854**) with the air line (Figures 93, 94)



FIGURE 93

13. Using a 13mm socket/wrench, install and tighten the top and bottom mount nuts (**Box 9, Bag 21-17854**) on the air spring studs. Tighten to 17 ft-lbs. (Figures 91, 92)



FIGURE 91

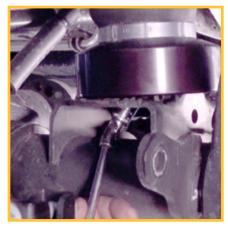
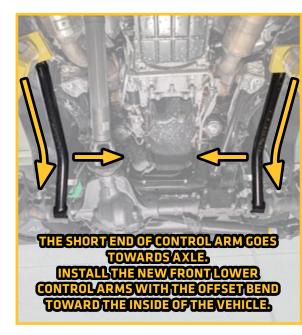


FIGURE 92

15. One at a time, remove the OEM front lower control arms & install the new front lower control arms (Box 10) using the OEM hardware, a 21mm socket/wrench, & 24mm socket/wrench. (Figure 95)



14. Install top cap (Box 9, Bag 21-17854) with the air line passing through the center. Seat the cap on the top mount.





FIGURE 94

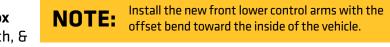


FIGURE 95





Only use the control arms supplied in this kit. Never use alternative control arms.

AIR SPRING PLUMBING

16. Using the residual pressure union (**Box 9, Bag 21-17854**), connect the 1/4" air line from the air spring and 1/4" air line from the VU4. (Figure 96)



FIGURE 96

WARNING:



Never lower vehicle to the ground without air springs being fully inflated. Start vehicle and inflate with TouchPad Controller. Inflate front springs using TouchPad Controller. Ignit (Figure 97)



YOU MUST <u>INFLATE</u> AIR SPRINGS <u>BEFORE</u> LOWERING TO THE GROUND

Scan the QR code for more details.

17. Inflate front springs using TouchPad Controller. Ignition must be on. Inflate by tapping the double up arrow.

FIGURE 97



FRONT RIDE HEIGHT SENSOR INSTALLATION

18. Install the front ride height sensor bracket assembly (Box 8, Sub-box 20-17452 & 20-17453) on the vehicle. The bracket will slide under the heat shield and attach to the frame using the same bolt for the heat shield. The provided nut (Box 9, Sub-box 21-17908) will be installed to the back of this heat shield bolt. Tighten to 65 in-lbs. Interlock the upper tab of the sensor bracket into the cutout on the upper control arm mount. (Figures 98, 99)

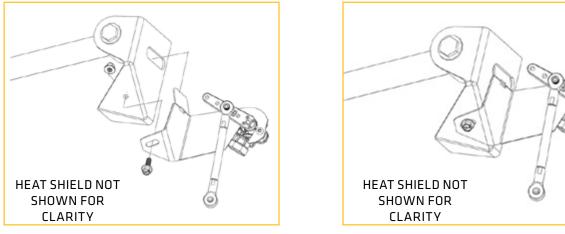


FIGURE 98 - RIGHT FRONT

FIGURE 99 - RIGHT FRONT

19. When installed it should look as shown. (Mount link to lower control arm.) (Figure 100)



FIGURE 100



NOTICE:

If lowering vehicle before moving onto rear installation, front air springs MUST be inflated. Failure to inflate will cause air spring damage which will not be covered by warranty.

(Figure 101)

Connect OEM front brake line bracket to bracket using supplied 1/4" x 1" Fine Thread Bolt with 1/4" SAE Washer outside & 1/4" SAE Washer with 1/4" Nyloc nut on the inside with a 7/16" socket/wrench.



21. Install JRi front shock (**Box 11**) with OEM hardware at upper shock tower mount using a 18mm socket/ wrench.

Connect JRi shock at lower axle mount with OEM hardware using a 18mm socket/wrench. Secure, but **do not completely tighten** at this time. To set bushings properly for ride height, these will be tightened once vehicle is on ground with full vehicle weight on tires/wheels.

20. Install Front Brake Line Bracket to front lower control arm with OEM hardware using a 15mm socket/wrench.

FIGURE 101

JRi shocks are monotubes and designed to NOTE: be mounted with cylinder body up for proper installation of pre-installed upper mount bushings.

WARNING:



Only use JRi Shocks for this vehicle. Use of other shocks can cause air spring failure.

22. Install front tires/wheels using a 22mm socket Lower vehicle to ground. Torque lug nuts to 130 ft-lbs.

23. Make sure that tires/wheels are pointed straight ahead. Install fixed end of Front Adjustable Track Bar (**Box 10**) to frame with OEM hardware using a 21mm socket/ wrench. (Figure 102)

NOTE: Do not tighten at this time.

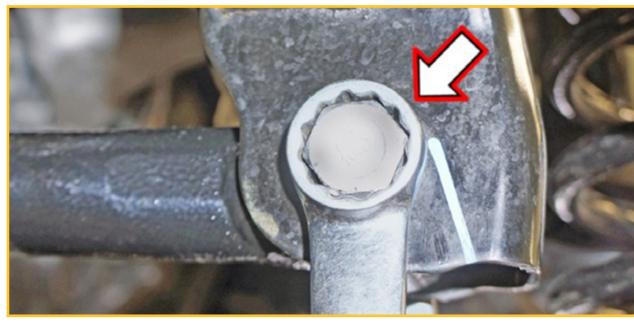
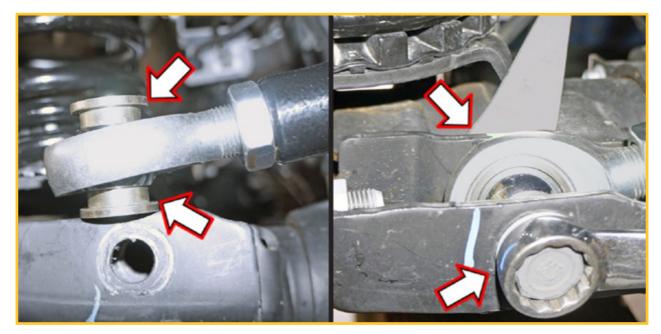


FIGURE 102

24. Install supplied Rod End Bushings (Box 10, Bag 29-**18265**) onto rod end of track bar. Install rod end assembly into front axle mount with OEM hardware using a 21mm socket/wrench. (Figure 103)





NOTE: Do not tighten at this time.

FIGURE 103

Only use supplied track bar. Use of any other may cause

REV 02 | 03/21/2024 62 25. Install new front sway bar end links (Box 10). (Figure 104) If 2024+ model year, use supplied sleeves to mount sway bars. (Figure 105)



FIGURE 104

FIGURE 105

wrench on the bottom of the end link. (Figures 106, 107)



FIGURE 106

(Figure 108)

NOTE: It may be necessary to turn steering wheel to align track rod end with mount.

Check front of vehicle to make sure body is centered over front tires/wheels. Using a measuring tape, measure from inside of tire to frame on driver side. Then measure passenger side. Compare two measurements; the aim is to make both sides equal.

If driver side measurement is greater than passenger side, track bar needs to be lengthened. If passenger side measurement is greater than driver side, track bar needs to be shortened. NOTE:

Remove adjustable rod end of track bar, loosen jam nut using a 1-1/8" wrench & turn rod end to adjust in or out. Once body is properly aligned over front tires/wheels, tighten OEM hardware using a 21mm socket/wrench. Fully tighten all OEM hardware at upper frame mount & axle mount. Fully tighten jam nut of adjustable front track bar using a 1-1/8" wrench.



REAR INSTALLATION



1. Disconnect both rear sway bar links from chassis and sway bar using an 18mm socket/wrench and a 5mm Allen

FIGURE 107

2. To gain access to the upper shock bolts, the fender liner can be pulled back to allow a wrench to loosen the shock.

X

3. Remove factory shocks using a 21mm socket/wrench. This will allow the rear axle to droop enough to remove the factory coil springs. (Figures 109, 110)





FIGURE 109

FIGURE 110

4. Lower the rear axle and remove the rear coil springs and rubber spring isolators. (Figures 111, 112)

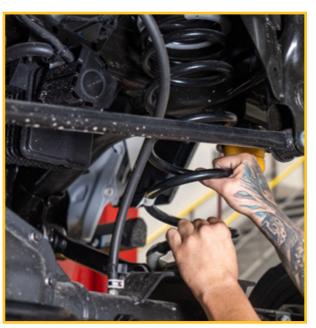


FIGURE 111



FIGURE 112

5. Install the new JRi Shocks (**Box 11**) using OEM hardware with a 21mm socket/wrench. (Figures 113, 114)

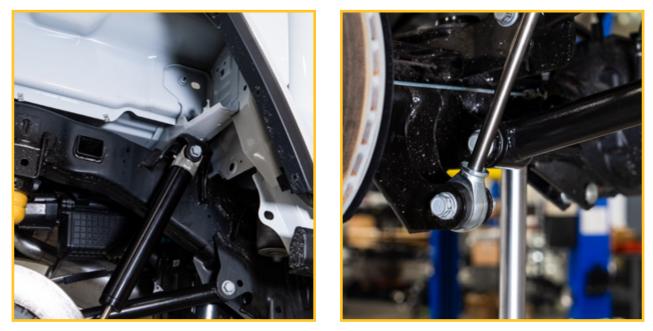


FIGURE 113

115, 116, 117, 118, 119, 120, 121, 122) All replacement arms can be found in **Box 10**.

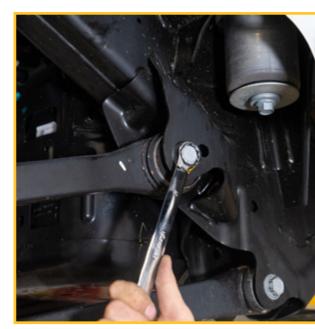
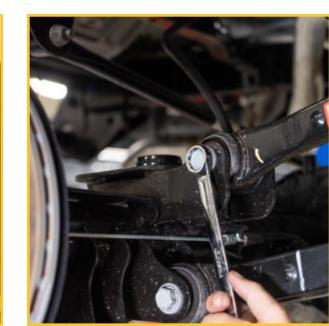


FIGURE 115

FIGURE 114

6. One at a time, remove and replace the rear arms, starting with the upper arms first using a 21mm socket/wrench. (Figures



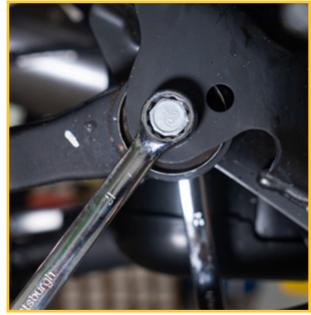






FIGURE 118



FIGURE 119



FIGURE 120



FIGURE 121

sensor linkage should be on top and towards the frame. (Figure 123)



FIGURE 122

7. Find rear height sensors located in **Box 8**. On the upper arms, you will need to install the height sensor bracket while installing the upper link bar bolt on the frame using a 21mm socket/wrench. Ensure the locating tabs on the height sensor bracket are sitting against the mount. When installing the upper link bar, the welded tab for height

 \mathbf{X}

8. After you finish installing all four rear arms, connect the rear height sensor linkage to the upper arm using the supplied hardware and spacer. (Figures 122, 123)



FIGURE 124

FIGURE 125

9. Locate air spring straps (Box 9, Air Spring Box B, Bag 21-17854) (Figure 126) Using a 13mm socket/wrench, attach end with 90° angle to the bottom of each air spring. (Figures 127, 128)



FIGURE 126

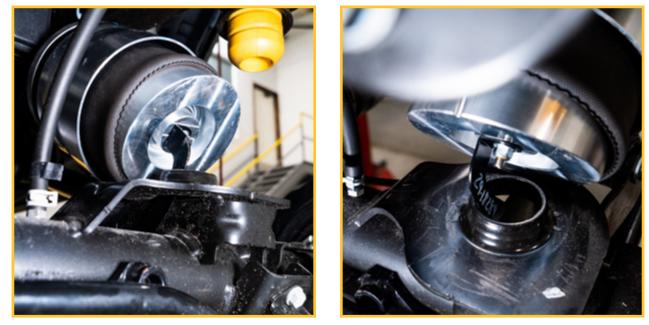


FIGURE 127

(Figures 129, 130)

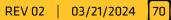


FIGURE 129

FIGURE 128

10. Install new rear air springs by inserting the locating tab inside the hole on the lower perch and rotating the bag to the rear of the vehicle. Ensure locating tabs are on the outside of this bracket (towards center of the axle).





 \mathbf{X}

11. Connect the 1/4" air line from appropriate valve location to the top of the air spring. Then push the top of the air spring into the factory spring pocket and install the retaining clip (Box 2, Air Spring Box B, Sub-box 21-17854) as pictured. (Figures 131, 132, 133)



FIGURE 131



FIGURE 132

Front

ir Spring - 2

12. Install new rear sway bar end links found in **Box 10**, reusing the OEM hardware. (Figure 134)



FIGURE 133





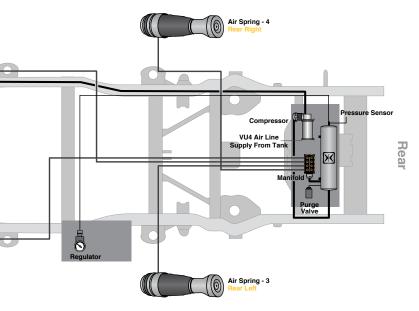


FIGURE 134



13. Install the track bar relocation bracket to the rear axle using the supplied hardware (**Box 10**) and spacers through the factory mounting hole using a 21mm socket/wrench and a 17mm socket/wrench. (Figures 135, 136)





FIGURE 136

14. Ensure the flange pictured is sitting flush to the factory bracket. Drill two 12mm (21/64") holes and install bolts. At this time, you can reinstall the track bar to the new mounting location, using OEM hardware and a 21mm socket/wrench. (Figures 137, 138)

FIGURE 137

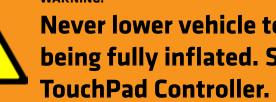


FIGURE 138



FIGURE 139

WARNING:



15. Install the rear bump stop extensions (**Box 8**) using supplied hardware with a 13mm wrench. (Figures 139, 140)

FIGURE 140

Never lower vehicle to the ground without air springs being fully inflated. Start vehicle and inflate with

16. Inflate rear springs using TouchPad Controller. Ignition must be on. Inflate by tapping the double up arrow. (Figure 141)



FIGURE 141



17. Install rear tires/wheels using a 22mm socket.

REAR INSTALLATION

18. Lower vehicle to ground. Torque lug nuts to 130 ft-lbs.

AFTER INSTALLATION, VEHICLE MUST BE PROFESSIONALLY ALIGNED BY ALIGNMENT CENTER.



CALIBRATION VIDEO

Once system installation is complete, the system will need to be calibrated. Calibration is a process that will learn the vehicle range of travel and automatically set ride heights.

vehicle starts to move up.

The vehicle will now open

the valves to the air springs and run the compressor to fill all air springs. The system will continue doing this until the set pressure is achieved at which point the maximum suspension travel will be defined.

Next, the vehicle will exhaust all air from the air springs to define the minimum travel.

Calibration is complete when the system prompts a position 2 two adjustment ("2" will be flashing on the TouchPad). This may take some time as the system has to fill the tank and air springs from near empty.

- 1. Start vehicle. Make sure there are no dash lights pertaining to suspension.
- Shocks, control arms, brake hoses, ABS wiring, etc.
- 3. Front Tighten & Torque Sequence. Track bar at frame using a 21mm wrench. Torque to 52 ft-lbs. Track bar at axle using a 21mm wrench. Torque to 52 ft-lbs. using a 18mm wrench. Torque to 74 ft-lbs. Sway bar end link upper bolt using a 19mm socket/wrench. Torque to 59 ft-lbs. Sway bar end link lower bolt using a 18mm socket/wrench. Torque to 59 ft-lbs.
- 4. Rear Tighten & Torque Sequence. Track bar bracket bolts. 1/2" Bolts Torque to 90 ft-lbs. 9/16" Bolt Torque to 130 ft-lbs. Track bar at the bracket. Torque to 130 ft-lbs. mount using a 18mm socket/wrench. Torque to 74 ft-lbs. ADX Reservoir clamp. Double check position & clearance. Tighten with 5/32" Hex Key socket. Sway bar end link mount using a 18mm socket/ wrench. Torque to 59 ft-lbs.

CALIBRATION MUST BE PERFORMED

The vehicle needs to be on level ground with the wheels pointed straight ahead. Leave the vehicle running to power the compressor(s) during this procedure.

Before starting calibration, turn on the vehicle and let the compressors run to fill the tank. Once the compressor stops running (green "C" on TouchPad stops blinking) you may simultaneously hold the "dot" and "1" button for 5 seconds. You may let go when the



2. Bounce the vehicle a few times. This will help suspension settle to new ride height. Cycle steering lock-to-lock & check all components for proper operation & clearances. Pay special attention to clearance between tires/wheels,

Front shock absorber upper mount using a 18mm wrench. Torque to 81 ft-lbs. Front shock absorber lower mount

Rear shock absorber upper mount using a 18mm socket/wrench. Torque to 81 ft-lbs. Rear shock absorber lower



WARNING:

Before driving, it is necessary that the steering wheel and wheels are straight at position two. Adjust drag length accordingly. Vehicle must be professionally aligned.



CHECK FOR SYSTEM LEAKS

With all four wheels on the ground and the air springs inflated, check for system leaks using supplied Snoop (Box 1) on all pneumatic connections to the air springs and the regulator.

FINAL NOTES

Do not re-tighten nuts & bolts where thread lock **NOTE:** compound was used.

After installation is complete, double check that all nuts & bolts are tight. Refer to the following chart for proper torque specifications.

With vehicle placed on ground, cycle steering lock to lock & inspect steering, suspension, brake lines, front & rear drive lines, fuel lines & wiring harnesses for proper operation, tightness & adequate clearance.

Have headlights readjusted to proper settings.

Have a qualified alignment center align vehicle to OEM specifications.

After first 100 miles, check all hardware for proper torque & periodically thereafter.

TORQUE SPECIFICATIONS					
	INCH SYSTEM			METRIC SYSTEM	
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 8.8	Class 10.9
5/16	180 in-lbs	240 in-lbs	6MM	60 in-lbs	108 in-lbs
3/8	30 ft-lbs	35 ft-lbs	8MM	216 in-lbs	23 ft-lbs
7/16	45 ft-lbs	60 ft-lbs	10MM	32 ft-lbs	45 ft-lbs
1/2	65 ft-lbs	90 ft-lbs	12MM	55 ft-lbs	75 ft-lbs
9/16	95 ft-lbs	130 ft-lbs	14MM	85 ft-lbs	120 ft-lbs
5/8	135 ft-lbs	175 ft-lbs	16MM	130 ft-lbs	165 ft-lbs
3/4	185 ft-lbs	280 ft-lbs	18MM	170 ft-lbs	240 ft-lbs
THE ABOVE SPECIFICATIONS ARE NOT TO BE USED WHEN THE BOLT IS BEING INSTALLED WITH A BUSHING.					

COLDER CLIMATE TIPS

In the winter months, to keep your air system from freezing, we recommend adding CRC air brake antifreeze. This can be purchased at most automotive parts houses. We recommend that you add two caps (about 1 ounce) to the system through the compressor intake. To do this, you should adjust the suspension to deplete the air in the tank so the compressor will be running while you perform this process. You want to slowly add the antifreeze to the system so it has time to vaporize and coat everything. You will need to do this periodically depending on how much use the vehicle has. Generally, once every two weeks will be adequate but that can vary.

REGULATOR NOTICE

The supplied regulator will always have some small residual leak, due to how the regulator works, which means the tank pressure will decrease over time. If you are experiencing tank pressure dropping more than 5 psi overnight, the regulator may be leaking excessively. To rectify this, adjust the regulator pressure down to 20 psi, then up to 120 psi. If you desire no leakage, remove the regulator and cap the line from the tank.

AccuAir advises against adjusting the regulator over 150 psi.

BOX 1		JEEP JT	WIRING & PLU	JMBING KIT BOX 1
QTΥ	ITEM #			DESCRIPTION
1	20-18283	JEEP PO	WER WIRING	кіт
		<mark>QTY</mark>	ITEM #	DESCRIPTION
		1	20514	22-18 RED T-TAP 3 WAY SPLICE (29-7965)
		1	29-10974	CONNECTOR-MALE SPADE-PINK
		1	29-16735	PINK RING TERMINAL - 22-18 AWG #10 SIZED HOLE KRIMPA SEAL RING CONNECTOR -PINK
		1	29-16736	LARGE COPPER LUG - COPPER LUG 8 AWG W/ 5/16" HOLE
		1	29-16737	SMALL COPPER LUG
		1	29-16738	PURPLE SHRINK FEMALE SPADE - 22-18 AWG 1/4" FULLY INSULATED FEM QUICK CONNECT KRIMPA-SEAL
		1	29-16739	70 AMP MAXI FUSE - LITTELFUSE MAXI AUTOMOTIVE FUSE, 70A, TAN
		1	29-16743	WIREKIT DROP-IN CARD - COMPRESSOR RELAY WIRING DIAGRAM
		1	29-16876	ADD-A-CIRCUIT FUSE TAP 16 GA UL 1015 RED WIRE W/ BUTT CONNECTOR, 32VDC
		2	29-17564	3/8 HEAT SHRINK (NBI4494001)
		1	29-18282	RELAY GRD HARNESS, 24"
		1	29-18354	RUBBER GROMMET
1	29-16095	HEIGHT	4-CORNER SE	NSOR HARNESS
1	29-16265	WIRE K	IT POWER HAP	RNESS
1	29-16548	PLASTI	CAIRLINE CUT	TER

PARTS APPENDIX



$\left| \times \right|$

PARTS APPENDIX

	BOX 1		JEEP JT WIRING & PLUMBING KIT	BOX 1
	QTY	ITEM #	DESCRIPTION	
1		29-16878	3/8 INCH DOT AIR LINE	
1		29-17530	8" ZIP TIES, 50 PACK	
1		29-18212	JEEP KIT E-PLUS MAIN HARNESS	
1		29-18239	ECU TO VU4 HARNESS, 6.5 FEET	
1		29-18680	COMPRESSOR POWER EXTENSION CABLE (8FT)	
1		29-18861	1/4 INCH DOT AIR LINE	
1		29-20742	SNOOP, LIQUID LEAK DETECTOR, 2 OUNCE	

BOX 2		TPAD ASSEMBLY	BOX 2
QTY	ITEM #	DESCRIPTION	
1	20-16084	TPAD TPAD+	
1	29-16114	TPAD USB HARNESS TO ECU	
1	29-16253	TPAD+ QUICKSTART GUIDE	
1	29-16254	TPAD+ MOUNTING TEMP	

BOX 3		JEEP JT ECU ASSEMBLY	BOX 3
QTY	ITEM #	DESCRIPTION	
1	20-18345	JT ECU & CORE ASSEMBLY	
7	29-15750	M5 X 0.8 NYLON-INSERT LOCKNUT (NYLOC)	
1	29-16727	75A RELAY - POWER RELAY, DUAL CONTACTS, SPST, 12V,	75A
4	29-17353	10-24 X 7/8" BUTTON HEAD SCREW (91306A349)	
1	29-17898	JT ECU BASE BRACKET	

	вох з		JEEP JT ECU ASSEMBLY
	QTY	ITEM #	٥
1		29-18103	QUICK CONNECT COUPLER 1/4
1		29-18104	PRESSURE REGULATOR WITH
7		29-18169	M5 X 0.8 X 12 BUTTON HEAD S
1		29-18236	JT ECU BRACKET
1		29-18348	1/4" NPTM - 1/4" PTC 90 DEGR

BOX 4		SPEE
QТҮ	ITEM #	
1	29-18175	JEEP JL/JT OBD
1	29-18474	JEEP JL/JT OBD

BOX 5	JEE	P JT DIESEL INFLA
QTΥ	ITEM #	
1	14-20442	COMPRESSOF
1	20-18490	1/4 PTC INLIN
1	20-20541	VU4 WITH CH
1	20-20691	VU4 HARNES
1	21-20969	HDWR BAG: JE
1	29-16008	BRASS PRESS
4	29-16072	VU VU4 MOUI
2	29-16535	3/8" DOT/PTC
120	29-16878	3/8" DOT AIRI



DR, VIAIR 485C AIR COMPRESSOR, SINGLE

ED MODULE

DESCRIPTION

DII SPEED MODULE

BDII SPLITTER

ECT COUPLER 1/4" NPT (M)

DESCRIPTION

REGULATOR WITH FITTING

BUTTON HEAD SCREW HEX DRIVE

1/4" PTC 90 DEGREE SWIVEL

ATION BRACKET ASSEMBLY

DESCRIPTION

NE FILTER, STRAIGHT

IECK VALVE & PORT SCREENS

5S EXTENSION, 3 FT

JEEP JT UPGRADE KIT, MOUNTING HDWR

SSURE SENSOR 1/8-27 NPT, 200 PSI

INTING NUT

C - 1/4" NPT 90 DEG SWIVEL ELBOW

RLINE (500 FT ROLL)

BOX 3

BOX 4

BOX 5

PARTS APPENDIX

X

BOX 5	JEEI	P JT DIESEL INFLATION BRACKET ASSEMBLY BOX 5
QTΥ	ITEM #	DESCRIPTION
1	29-17004	1/4" PUSH-TO-CONNECT TO SEALED 1/8" NPT STRAIGHT FITTING
1	29-17024	SEAMLESS ALUMINUM TANK WITH 51/4" PORTS WITH HARDWEAR 32" X 6.625"
4	29-17542	M5X0.8 X 12 SHCS, SS
1	29-17582	SILENCERS SERIES 2901
1	29-17916	3/8" NPT FEMALE TO 1/4" NPT MALE, 90 DEG ELBOW
2	29-18102	COMPRESSOR ISOLATOR BRACKET
1	29-18109	SOLENOID VALVE
2	29-18159	#8-32 X 3/8" BUTTON HEAD SCREW HEX DRIVE
4	29-18162	M6 X 1 X 50 BUTTON HEAD SCREW HEX DRIVE
4	29-18163	#40-24 X 1.75" BUTTON HEAD SCREW HEX DRIVE
11	29-18164	M8 NYLON-INSERT LOCKNUT
1	29-18167	1/4" TO 1/8" FNPT BUSHING
2	29-18348	1/4" NPTM - 1/4" PTC 90 DEGREE SWIVEL
1	29-20788	INFLATION BRACKET, JEEP JT
1	29-20789	FRONT MOUNT HANGER, JEEP JT
1	29-20790	BACK HANGER BRACKET, JEEP JT
11	29-20863	M8 X 1.25 X 16 BUTTON HEAD HEX DRIVE SCREW
1	29-20870	PRESSURE SENSOR HARNESS EXTENSION
1	29-20945	PURGE VALVE HARNESS EXTENSION
4	29-9727	NYLON INSERT LOCK NUT-ZINC-STEEL-M6 X 1 THREAD-10MM WIDE- 6MM HIGH

BOX 5	JEEP	JT DIESEL INFLATION BRACKET ASSEMBL
QТY	ITEM #	DESCRIPTIO
1	29-9833	ACCY KIT-VIBRATION ISOLATOR-24 PCS
BOX 6		ЈЕЕР ЈТ ЅНОСК КІТ
BOX 6 QTY	ITEM #	JEEP JT SHOCK KIT DESCRIPTIO
	ITEM # 20-20540	

BOX 7	7	JEEP JT AIR SPRING KIT, BOX A			
QTY	ITEM #	DESCRIPTION			
1	20-15758	JEEP JL/JT AIR SPRING, FRONT			
1	20-16968	JEEP JT AIR SPRING, REAR			
1	20-16969	JEEP JT REAR BUMP STOP SPACER ASSEMBLY			
1	20-17452	JEEP JL/JT RIDE HEIGHT SENSOR ASSY FRONT LEF			
1	20-17453	JEEP JL/JT RIDE HEIGHT SENSOR ASSY FRONT RIGH			
1	20-17613	JEEP JT RIDE HEIGHT SENSOR ASSY, REAR RIGHT			
1	20-17614	JEEP JT RIDE HEIGHT SENSOR ASSY, REAR LEFT			

ут зноск кіт	BOX 6
DESCRIPTION	
IR LINE	
R SPRING KIT, BOX A	BOX 7
DESCRIPTION	
IR SPRING, FRONT	
SPRING, REAR	
R BUMP STOP SPACER ASSEMBLY	
IDE HEIGHT SENSOR ASSY FRONT LEFT	
IDE HEIGHT SENSOR ASSY FRONT RIGHT	

ATION BRACKET ASSEMBLY

DESCRIPTION

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BOX 5

X

PARTS		
PARIJ	APP	

BOX 7		JEEP JT	JEEP JT AIR SPRING KIT, BOX A BOX 7		
QTΥ	ITEM #		DESCRIPTION		
1	20-19896		KIT PAPERWO	RK	
		QTY	ITEM #	DESCRIPTI	ION
		1	11-A- WEBREF	ACCUAIR WEB REFERENC	E SHEET
		1	29-16249	ACCUAIR PRODUCT REGIS	TRATION CARD
		1	29-18893	JEEP JT INSTRUCTIONS	
		1	29-18894	OFFROAD INSTRUCTION A	AND WARRANTY
			29-18914	MODIFIED VEHICLE VISOR STICKER	WARNING
		1	29-19244	ACCUAIR 5" TALL VERTICA	AL DIE CUT
		1	29-19804	ACCUAIR 5" DIE CUT STICK	(ER - WHITE
BOX 8		JEEP JI	AIR SPRING	КІТ, ВОХ В	BOX 8

BOX 8		JEEP JT AIR SPRING KIT, BOX B		
QΤΥ	ITEM #	DESCRIPTION		
1	20-15758	JEEP JL/JT AIR SPRING, FRONT		
1	20-16968	JEEP JT AIR SPRING, REAR		

BOX 8		JEEP JT AIR SPRING KIT, BOX B BOX 8		
QTY	ITEM #	DESCRIPTION		
	21-17854	AIR SPR	ING HARDWAR	E KIT JEEP, JT
		QТY	ITEM #	DESCRIPTION
		2	20-18827	1/4 TO 1/4 RESIDUAL PRESSURE VALVE PTC UNION
		2	29-15748	GROMMET, AIR HOSE
		4	29-15952	M8 OVERSIZED WASHER
		2	29-16558	HAIRPIN CLIP
		6	29-16874	5/16 - 18 NYLON-INSERT LOCKNUT (NYLOC)
		2	29-18160	M8 X .1.25 X 20 BUTTON HEAD SCREW HEX DRIVE
		2	29-18164	M8 NYLON-INSERT LOCKNUT (NYLOC)
		1	29-18286	JT AIR SPRING LOCKER, REAR, LEFT
		1	29-18289	JT AIR SPRING LOCKER, REAR, RIGHT

PARTS APPENDIX

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E	BOX 8		JEEP JT AIR SPRING KIT, BOX B BOX 8			
	QTY	ITEM #		DESCRIPTION		
1		21-17908	JT RIDE	HEIGHT SENSO	RHARDWARE	
			QTY	ITEM #	DESCRIPTION	
			2	29-16870	BOLT 10-32 X 1", ZINC	
			2	29-17495	#10 FLAT WASHER, 0.195" ID, 0.354" OD, 0.066" THK	
			2	29-17501	10-32 X 1" LG SHCS	
			2	29-18330	10-32 X 1-3/4" SHCS	
			2	29-18331	1" SPACER, FOR #10 SCREW, 5/16" OD	
			4	29-2702	10-32 HEX NYLON-INSERT LOCKNUT (NYLOC)	
			2	29-6060	M6X1 NUT	
1		29-19245	ACCUAII	R 23" WIDE WH	IITE BANNER	

BOX 9		JEEP JT CONTROL ARM KIT ASSEMBLY	BOX 9
QTΥ	ITEM #	DESCRIPTION	
2	29-18463	JTG REAR LOWER LINK 2-4.5"	
1	29-18465	JTG REAR TRACK BAR BRACKET	
1	29-18468	HDWR BG: JT REAR TRK BAR BK	
4	29-20436	ACCUAIR CONTROL ARM BADGE	
1	29-20458	JEEP JT DRIVER REAR UPPER LINK	
1	29-20459	JEEP JT PASSENGER REAR UPPER LINK	
1	29-20735	JEEP 2024+ SWAY BAR SPACER	

BOX 10		ЈЕЕР ЈТ ЅНОСК КІТ
QТY	ITEM #	
1	29-19810	JRI SHOCK KIT JT

	BOX 11		JEEP INFLATION
	QTY	ITEM #	
1		29-18105	BLOW GUN
1		29-18125	CLIP ON SCHRADE
1		29-18126	30FT BRAIDED HO
1		29-18131	1/4" NPT QUICK CC

BOX 9		JEEP JT CONTROL ARM KIT ASSEMBLY	BOX 9
QTY	ITEM #	DESCRIPTION	
2	29-15855	SWAY BAR END LINK, FRONT	
2	29-16974	SWAY BAR END LINK, REAR	
4	29-18226	NUT A8 (D4) M12 X 1.5 THREAD	
1	29-18254	ARN999 JL LWR FRONT DRV LK	
1	29-18255	APN999 JL LWR FRONT PASS LK	
1	29-18257	FRT ADJUSTABLE TRACK BAR	
1	29-18262	HDWR BAG: JL24LLF	
1	29-18265	HDWR BAG: JLFTBB X 2	

TION ACCESSORY KIT	BOX 11
DESCRIPTION	
RADER CONNECTION	
ED HOSE	
CK CONNECT STUD (M)	

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BOX 10



TROUBLESHOOTING & TECHNICAL SUPPORT

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