



WWW.SMITYBILT.COM

Installation Instructions

Compact Air System

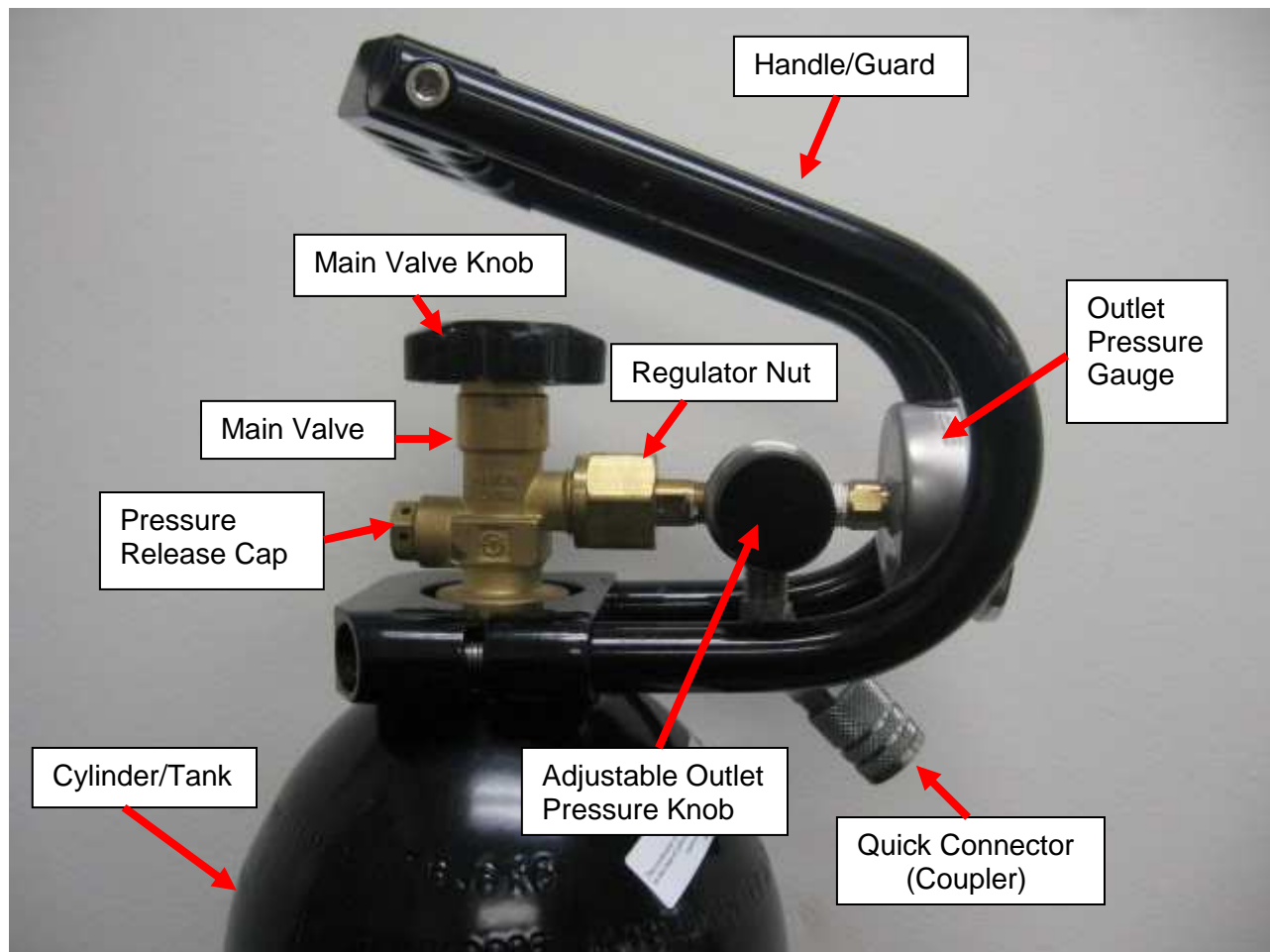
Part # 2747

Please read manual entirely before using this product. Understand how this product operates and all warning information before using.

Parts Included	Qty
Comp Air Tank	1
Air Chuck	1

Parts Included	Qty
Carrying Bag	1
Air Hose	1

Step 1: Become familiar with your Comp-Air and its parts. (Fig A)



(Fig A)

(Actual set-up may vary slightly in appearance)

For Technical Support/Warranty Information please call 310-762-9944

Smittybilt, 400 West Artesia Blvd, Compton, CA 90220



WWW.SMITTYBILT.COM

Installation Instructions

Compact Air System

Part # 2747

Step 2: Making sure the main valve and outlet pressure knob are closed/off, insert air hose into coupler.

Step 3: Turn and open the main valve. (counter-clockwise)

Step 4: Slowly turn and open the outlet pressure knob (counter-clockwise) to desired pressure.

Note: Before each use make sure there are no leaks. If you suspect you hear a leak you can double check by using a leak detector solution or just soap and water. If you do find a leak close both knobs making sure all air is released out through coupler.

- Check to make sure all connections are completely tight.
- Make sure all threads are clean and have sealant tape and or seals are properly set.



Do Not Remove the Main Valve From the Tank.

When not using the Comp-Air make sure outlet and main valve knobs are completely closed and all pressure is released from hose and regulator.

Do not operate unit when temperatures are above 130 degrees C, or below 0 degrees C. If temperatures are below 40 degrees C, heat may need to be required to maintain tank pressure. DO NOT use flame or an extreme heating device. You can use vehicle heater vent or a small home type of heater.

Getting your Tank Filled

Find a CO2 supplier. You can do this by looking in your local phone book/yellow pages or “searching” on the internet. There are several industries that use and can fill the tank. (Fire extinguisher shops, welding supply shops, beverage company, specialty gas supplies like Praxair)

Some business will remove your regulator and or handle for you but is recommended you do this prior. Remove handle by removing the two allen head bolts that hold it on. Make sure main valve is closed and regulator and hose has no “stored” CO2. Proceed to carefully remove the regulator by loosening the regulator nut until it comes free.

A simple way to help you know if you’re low or have too much CO2 in your tank is to weight it. Weigh it empty, noting what parts you have installed when done and write it down on the tank. After tank is filled weigh it again. If it is 10lbs more than your previously empty weight be sure to let out/release until the correct weight.

For Technical Support/Warranty Information please call 310-762-9944

Smittybilt, 400 West Artesia Blvd, Compton, CA 90220



WWW.SMITTYBILT.COM

Installation Instructions

Compact Air System

Part # 2747



SAFETY INSTRUCTIONS AND WARNING PRECAUTIONS

- The tank can be mounted in any direction but when in use make sure tank is standing vertical and on stable surface
- When used for a prolonged time parts can get extremely cold, use caution when handling
- Never remove the main valve
- Do not store in temperatures over 130 degrees
- Regularly inspect for damaged components
- Do not use any type of lubricant on any of the components
- Do not take apart regulator
- Always close both knobs when not in use
- Do not fill tank on your own, always have done by a certified technician
- Never exchange tank
- Wear correct safety equipment (Gloves, Glasses) when using with pneumatic tools or filling tires or similar use.
- The tank is D.O.T approved but must be recertified approx every 5 years from stamped date on tank of manufacture. Check local regulations for exact rules and laws.
- Read and understand warning label on tank before use.

Limited Warranties

Smittybilt's products are covered under the following limited warranties only. Note that the duration of the limited warranty differs according to the material and finish of the product purchased. Subject to the duration and conditions of the limited warranty stated below, Smittybilt warrants to the original retail purchaser that its products are free from defects in material and workmanship. All other warranties and representations express or implied, are hereby disclaimed, including fitness for merchantability and buyer's intended use or purpose. All parts are sold "AS IS" except for the limited warranties granted herein. Buyer assumes all risks as to the selection, suitability and performance of all goods and products selected. This limited warranty does not cover damage or impairment in any part due to misuse, improper installation, accident or contact with on-road or off-road hazards, product modification, improper or inadequate cleaning and/or maintenance. Smittybilt is not responsible for items damaged during shipping. This warranty is not transferable from the original buyer. For the original Buyer to be eligible for the limited warranty coverage, the Buyer must provide proof of purchase. Smittybilt strongly recommends returning the warranty registration card.

Customer's remedy hereunder shall be limited only to repair or replacement (at Smittybilt's option) of any defective part(s) returned to Smittybilt at customer's expense. The determination of whether or not a returned part is defective or subject to coverage under the limited warranties stated herein shall be made at Smittybilt's sole discretion.

To assure product quality, Smittybilt reserves the right to change product design, material, specification and finishes without prior notice to customers. This limited warranty gives you specific legal rights and you may also have other rights, which may vary from state to state. Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply as to you. Also, some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you. Smittybilt reserves the right to discontinue product lines and substitute products, or provide other remedies than those listed in this limited warranty for those discontinued products.

Warning

Rollover and other types of vehicle accidents may result in serious injury or death to you, your passengers and others sharing the road. Smittybilt accessories are decorative and are not intended to reduce or avoid injury or damage in the event of an accident. The weight and location of Smittybilt accessories may affect your vehicles' handling, stability and performance, creating an increased risk of accident or rollover. Before installing any accessory, check state laws and assure that the accessory will not obscure any lights or interfere with proper operation on your vehicle's safety equipment. Consult your owner's manual and the Smittybilt instructions, or additional safety information. Smittybilt products, nor the warnings contained herein, are not a substitute for your safe driving. Don't drink and drive, always use seat belts and don't drive faster than conditions permit.

For Technical Support/Warranty Information please call 310-762-9944

Smittybilt, 400 West Artesia Blvd, Compton, CA 90220