

Your machine got you there, the Maximus® Rapid Tire Inflation Kit gets you home.

For immediate release...

South Plainfield, New Jersey- Leland Gas Technologies unveils a powerful rapid tire inflation tool that has a 20 year storage life. Built on the premise that you have invested in your ATV, UTV, side-by-side or motorcycle and all the related safety equipment, the Maximus® rapid tire inflation kit is made to be the most durable and reliable companion to get you home using a US made, all metal gas valve and aerospace quality CO2 cartridges.

Tires take extreme abuse, especially off road. There are situations where you have to drop the pressure in the tires to traverse loose sandy beaches or dunes. Off road tire punctures are frustrating time killers. Repairing the tire is one thing, but getting it aired up and back on the road is why the Maximus® Rapid Tire Inflation Kit was created.

You may have planned for every contingency when you hit the trail. The Leland Gas Technologies team took a Jeep® with 33" x 10.50" tires on to the beach at Island Beach State Park in NJ. It was stuck in the first 30 feet once they got onto the sand. Not the way to start a fun Saturday. After about an hour digging and rocking, someone in the group asked Google how to drive on the sand. They let a lot of air out of our tires so they would 'float' on the sand. Relief.

It was a great day of cruising on the beach and fishing. But it was getting late, the sun was almost down and as they got out of the sand and onto the pavement, they quickly realized that air needed to be added back into the tires. Having a battery operated air compressor would have been great if it had lasted longer than the 30 seconds. Cheap battery, unreliable, very frustrating. However, being in the gas business, they knew there was a much better solution to get them home.

A US designed and manufactured idea was born. The Maximus® aluminum and stainless steel valve was designed in house and machined in Wisconsin. Leland Gas Technologies assembles and tests this heavy duty device in their New Jersey facility which, is an ISO9001 Quality Management System registered facility specializing in gas pressure aerospace components.

Everyone asks how many tires will it fill? The answer depends on the tire size and if there is any existing pressure in the tire. The Maximus® kit comes with a total of 222 grams of CO2. This chart show some real life scenarios:

TIRE CATEGORY	SIZE	GRAMS OF CO2
MOTORCYCLE	180/55-17	30-38
ATV, UTV	26x11-12	40-44
LIGHT TRUCK	245/65R17	220-222

These values are calculated based on zero starting pressure and a final pressure of between 20-25psi. Results may vary based on how fast you dispense the CO2, slower is better. Outside temperature also affects the final tire pressure.

The Maximus® Rapid Tire Inflation Kit comes with 3 filled CO2 cartridges each containing 74 grams of inflation power. The Maximus® Valve is fitted with a 12" Flexzila® hose that comes with an air chuck attached. All of this is packed out into a military grade zipper black trail pouch. This product is not a toy or imported 'buy now' electronic gimmick that needs charging, not Maximus®. You can toss it in the back, under the seat, out in the rain and go have fun.

This is a robust legacy product you will hand down to the next generation backed by a responsible company in business for 60 years with a real factory facility in New Jersey.

The current cost for the Maximus Rapid Tire Inflation Kit is \$99.00. A 2 pack of extra CO2 cartridges is \$28.70. The cartridges do not expire and do not leak. Leland Gas Technologies has operated over the last 60 years providing packaged gases and gas related handling equipment to enrich life and further science.

For more information, including where to buy and becoming an authorized distribution partner, contact Annette Maximow, Maximum Inflation Sales Manager annette@LelandGas.com 908-561-2000 X109

MAXIMUS™
INSTANT TIRE FILL
*for Trail Emergencies or
after Air-Down Sessions*

MAXIMUS
INSTANT TIRE FILL KIT

Maximus Valve Inflation Kit
▶ Part Number 932-87300

- US Made
- No Battery
- Easy to Use

74g CO₂ Refill (2 pack)
▶ Part Number 932-87322

- 15 Year Life
- Leak-Free

KIT INCLUDES

- 1 Aluminum Valve
- 1 Flexzilla Hose
- 74g CO₂ Cylinders (x3)
- 1 Carry Case

Made in NJ by Leland Gas Technologies

Universal Fit for Standard Tire Valves
UTVs, ATVs, RVs, Motorcycles, Bicycles,
Side by Sides, Trailers, and more.

DON'T LEAVE HOME WITHOUT BEING PREPARED!