



AUTOMATIC TYRE DEFLATOR INSTRUCTIONS



BEFORE USING YOUR DEFLATORS

Firstly, it's crucial to recognise that not all tire pressure gauges are the same. They can differ by up to 10% or more in their readings and may be inaccurate.

Opt for a high-quality gauge with a narrow pressure range for improved accuracy. This choice will minimise differences between your KickAss Tyre Deflator settings and the actual pressure readings from your gauge.

- Expect up to a 2psi variation, which is considered acceptable.
- Consistently using the same gauge and setting the KickAss Tyre Deflator graduated barrel in a uniform manner ensures reliable results every time.
- The adjustable range of 10psi to 30psi provides flexibility to customise the KickAss Tyre Deflator for various off-road driving conditions.

- Depending on the unit, some will begin deflating as soon as they attach to the tire valve, especially at lower pressure settings. Others require lifting the plunger to start deflation. Both scenarios are normal, as the valve will halt at the designated pressure regardless.
- The KickAss Tyre Deflators can simultaneously deflate four tires to a desired range of 10psi to 30psi in half the time compared to conventional valve removal tire deflators.

SET UP AUTO-STOP PRESSURE

- Rotate the deflator shell to choose the psi you need (1), until the top of shell reaches the psi value you need (2).
- Rotate the lock ring down to tighten the pre-set psi value for future quicker use (3).
- Pull the piston to start and wait for it to stop automatically at the set psi (4).



CARE OF YOUR DEFLATORS

1. Using your KickAss Tyre Deflator in dusty, sandy, or muddy conditions may introduce contaminants that could hinder its performance. Follow these simple precautions to ensure accurate and consistent results, as well as a long life for your Tyre Deflator.
2. You can effortlessly unscrew the spring mechanism from the barrel. There are no loose parts; the spring is securely held in place on the plunger as shown in the image.
3. **Make sure the spring mechanism and main barrel are free from dirt and grit.** Clean them well using soapy water and dry completely. If needed, apply a spray lubricant or water repellent. Ensure the plunger moves smoothly through the small graduated barrel.
4. **Make sure the plunger and tapered brass end are clean and in good condition.** Contaminants or a bent plunger can hinder smooth movement through the barrel, while damage to the brass end may prevent proper placement.

5. Additionally, there is a small pinhole on the side of the main barrel.

Make sure it's clear of any dirt or obstructions, and ensure the entire barrel is clean.

By following these simple steps, you'll ensure that your KickAss Tyre Deflator performs efficiently every time.



THANK YOU FOR PURCHASING KICKASS TYRE DEFLATORS

Here are a few tips to optimise your results and some ongoing maintenance recommendations.

<https://www.kickassproducts.com.au>

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