



since
1920
valves
with reliability



ALLIGATOR Double Seal Valve Cap V2B

The valve cap that saves money



The regular checking of tire pressure is especially for trucks and commercial vehicles an absolute must:

- Increased tire life
- Lower fuel consumption
- Safety for driver and vehicle

A 1 bar reduction of air pressure increase fuel consumption by approx. 1,2% - and 30% less tire pressure halves the life of the tire.

A good valve cap can prevent gradual loss of air and so helps to save real money.



But checking the air pressure is very time-consuming: with up to 18 wheels per rig, this means: unscrew the valve cap, check air pressure/add air – screw on the valve cap. This is often in icy temperatures, with valves that are difficult to access or valve caps that are seized up and which can only be removed with difficulty.

The consequences

- More time involved and therefore higher expenses
- Valve caps get lost – leading to dirt and corrosion in valve
→ **Safety risk!**
- Tire pressure is not checked at all:
additional costs and safety risk!

There is a solution for this situation which provides safety and saves costs!

ALLIGATOR Double Seal Valve Cap V2B

The **ALLIGATOR Double Seal Valve Cap V2B** is screwed on instead of the original valve cap and doesn't need to be removed to check air pressure or to add air.

Gauging and inflating happen directly through the valve cap.

The advantages are obvious:

- Huge saving of time and money on each servicing.
- The time involved is reduced by approx. 60-65%
- Valve cap cannot be lost – **means a gain in safety!**



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According to information from the tire manufacturer Bridgestone, a study in the USA showed that the average time of 20 minutes needed for checking the tire pressure on a rig can be reduced to 6-7 minutes by using the **ALLIGATOR** Double Seal Valve Cap V2B.

-> **Time savings up to 13 minutes at least once a month**



Technical advantages:

- Fits all standard valves
- Its service is as long as that of the valve itself – no replacement necessary
- Double Seal Valve Cap has two built-in heat resistant grommets - preventing air pressure loss even when the valve core is damaged or dirty.
- Clip-on air chucks hold more reliably due to the grooved surface.
- The completely sealed end face is dirt and water repellent.

Installation – simple and fast!

- Remove old valve caps
- Inspect the valve for damage and, if necessary, clean or replace it
- Screw on the **ALLIGATOR** V2B by hand – READY
- No additional dust cap required

Over 20 years' experience

The **ALLIGATOR** Double Seal Valve Cap V2B has been in existence for over 20 years – it has often been copied, but the copies are no match for the original. Many international fleets prescribe **ALLIGATOR** V2B valves for all their vehicles. In the USA alone, approx. 10 million valves are fitted annually with the **ALLIGATOR** V2B – and so provide for **reduced standstill periods and maintenance times, lower operational costs and increased safety.**



How to order:

Article-No.: 330709
Packed in boxes of 50 pcs

A comparative analysis in Europe confirms:

Air pressure check on a volume transporting vehicle – semi trailer (6x2 tractor vehicle and tandem trailer; 16 tires) needs about 7 minutes without V2B Double Seal Valve Caps.

This time can be **reduced to 2 minutes** when the using V2B Double Seal Valve Cap.

In case refilling is needed time savings increase accordingly.



ALLIGATOR Ventilfabrik GmbH
Richard-Steiff-Straße 4 | 89537 Giengen/Brenz

Fon: +49 (0) 73 22 - 130 - 1
Fax: +49 (0) 73 22 - 130 - 359

info@alligator-ventilfabrik.de
www.alligator-ventilfabrik.de

