

# SAF TIRE PILOT

# **Permanently Reduce Operating Costs with** Tire Pilot, available with SAF axles for new trailer builds.

All fleet operators know the two biggest cost drivers in their fleet: fuel consumption and tyre wear. If you want to run your business profitably and economically on an ongoing basis, you have to be aware of the direct correlation between these two factors. The only way to minimise wear and significantly reduce fuel consumption is by permanently monitoring and consistently maintaining the correct tyre pressure. Which is why SAF-HOLLAND has developed the SAF TIRE PILOT, an intelligent assistant for you and your fleet.

## The system monitors & actively regulates the tyre pressure.

The SAF TIRE PILOT systematically checks the tyre pressure and readjusts it if it drops too low. Your investment in the system will start paying off within just a few months and you will get your full return on investment after one



Permanent monitoring of the tyre pressure

Sophisticated technology for uniform tyre pressure

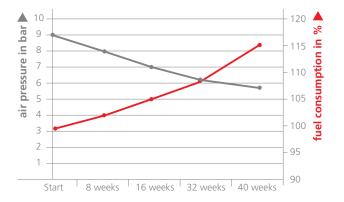
## Insufficient tyre pressure causes 85 % of total tyre failures.

The SAF TIRE PILOT also prevents total tyre failures. The system recognises in time when the tyre pressure is within the critical range, increases it and, as a result, significantly reduces the risk of an accident or the risk of failure, so that the tyre can enjoy a long service life. Use the new online payback calculator to clearly identify potential tyre and fuel savings per trailer.

## **Benefits at a Glance**

- · monitors the tyre pressure permanently and reliably
- tops up the tyre pressure independently, maintains the minimum pressure in case of puncture damage
- warns the driver if the pressure drops too low
- · reduces tyre wear
- responds to a pressure deviation of just 0.2 bar, which makes it more precise than commercial tyre pressure monitoring systems
- · saves fuel
- · reduces the risk of failure

## Fuel Consumption

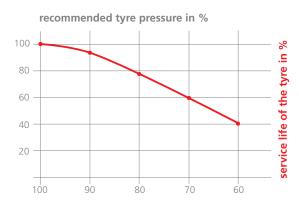


### Hand-On Savings

Tyre pressure drops in a matter of weeks. As a direct consequence of this, fuel consumption increases and so do your costs. The SAF TIRE PILOT addresses this very issue, helping to reduce fuel consumption.

Source: www.bridgestone.de

# Tyre Wear



### **Longer Driving**

As soon as the tyre pressure drops, this automatically causes increased abrasion and reduces the service life of the tyre. The self-regulating system from SAF-HOLLAND extends the service life of tyres.

Source: www.hankooktire.com

SAF TIRE PILOT is only available with new axles, it is not available for retro-fit. Talk to the Transpecs team to find out more.