

IMPROVE YOUR TYRE'S PERFORMANCE



N²

NITRO PLUS



www.nitroplus.com.au

1300 138 124

N²

NITRO PLUS



IMPROVE YOUR TYRE'S PERFORMANCE

FILL YOUR TYRES WITH NITROGEN

• **Benefits include:**

- More stable tyre pressures
- Increased levels of grip and handling
- Improved fuel economy
- Extended tyre life
- Enhanced safety
- No oxidation in rim and tyre

NitroPlus[®]
AUSTRALIA'S NO. 1

Nitrogen Inflation System

More stable tyre pressures

The tyre pressure is maintained due to the molecules of nitrogen being 4 times larger than that of oxygen therefore leaking through the tyre casing at a rate three times less than normal compressed air.

Increased levels of grip and handling

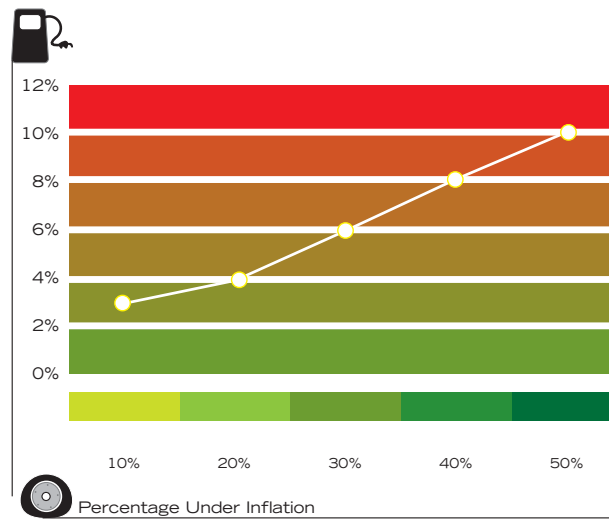
As the tyre pressure is maintained, the tyre maintains the correct contact with the road, ensuring the grip characteristics of the tyre are fully utilized in all weather conditions.

Improved fuel economy

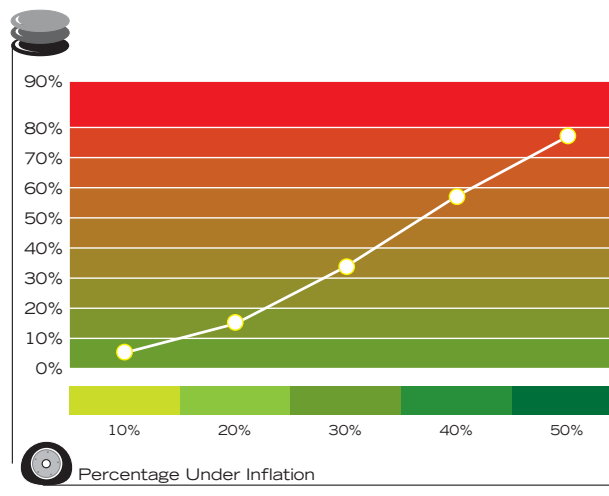
As air is lost through the tyre, the contact point with the road increases, therefore increasing engine load and fuel usage.

With nitrogen filled tyres, the correct tyre pressure is maintained ensuring the tyre's contact point with the road remains constant.

Fuel use increase as tyre deflates



Tyre wear increase as tyre deflates



Extended tyre life

As correct pressure is maintained in the nitrogen filled tyres, the tyres do not experience excessive wear due to deformation, under or over inflation, increasing the life of the tyres.

Enhanced safety

With the tyre maintaining the correct pressure and contact with the road, handling and safety for the driver are greatly improved.

No oxidation in rim and tyre

As nitrogen does not contain water vapour there is no oxidation with the rim, which can cause leakage through the valve core and an uneven surface for the bead to seat, and seal.

Nitrogen does not bleed through the case wall of the tyre, and due to the absence of water vapour, does not corrode the steel strands in the tyre