

Police Forces and the Military around the world are protected with Tyron MultiBands....



Why?.....

They never know where or when a puncture or blow-out could strike...

... but with TYRON MultiBands fitted, they have converted their standard wheels to safety wheels by locking the tyre to the wheel. This helps maintain steering, braking and cornering control during a high speed blow-out and gives short distance runflat capability so they can drive somewhere safe to change the wheel.

TYRON

Flat Tyre Protection





Stay in control with this British invention originally designed for, and used by the Military. This simple upgrade is fitted to the existing wheels and gives your car, van, truck or trailer - in fact any vehicle with inflated tyres - limited run-flat capability and helps you keep the vehicle under control in the event of a puncture or blow-out.

Why Tyron is mandatory in some countries around the world.

The problem is the way wheels have to be designed. All wheels have a 'fitting well' in them. It has to be there for fitting and removal of tyres, but it's this well that can be so dangerous when you have a puncture. When the tyre is inflated, it is held in place by air pressure but when the pressure is lost, the tyre can move around freely and drop into the fitting well. Braking and traction is lost, you can lose steering control and the wheel rim can come into contact with the road.

Tyron is a patented lightweight low-cost well-filler band that converts a standard alloy or steel wheel into a safety wheel - protecting you and your expensive wheels from damage, it even helps prevent wheel-box and bodywork damage caused by a failing tyre.

It is easy to install and no rebalancing is needed It does not need servicing and can be re-fitted when changing tyres so Tyron lasts the life of the vehicle. Tyron MultiBand....the most cost effective safety wheel conversion in the World.

You only fit it once
.....it could save your life!



Without TYRON



With TYRON



As a deflated tyre collapses, the wheel rim can come into contact with the road causing loss of control

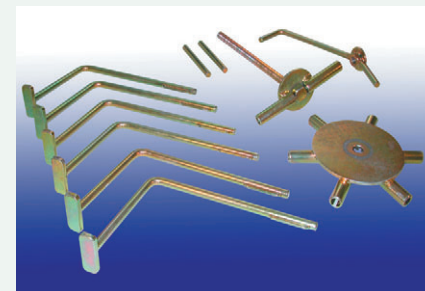


Tyron locks your tyre to the rim, forming a cushion of rubber so you can stay in control and drive to safety

Portable Fitting Machine

Have your Tyron MultiBands refitted easily anywhere in the world.

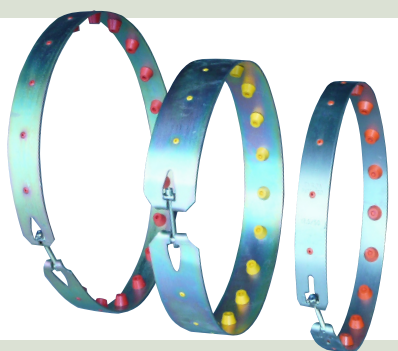
This small, collapsible machine weighing less than 3Kg is designed to be kept with your vehicle or caravan so that tyre fitters around the world can easily refit your Tyron Bands.



Special TPMS brackets are available to fit around wheel sensors if you have a Tyre Pressure Monitoring system fitted.

TYRON COMMERCIAL BANDS

17.5"Dia	40	50		
19.5"Dia	50	60	70	88
22.5"Dia	50	60	70	88



TYRON BANDS

14"Dia	35	42.5	50	57.5	65	75	85
15"Dia	35	42.5	50	57.5	65	75	85
16"Dia	35	42.5	50	57.5	65	75	85
17"Dia	35	42.5	50	57.5	65	75	85
18"Dia	35	42.5	50	57.5	65	75	85
19"Dia	35	42.5	50	57.5	65	75	85



Leyland DROPS vehicle laden to 30 tons gross weight with 2 front nearside deflated tyres. The vehicle was driven over the test track's 'articulation gauges' and through maximum lock U-turns both forwards and in reverse demonstrating control through any hazard.



Sabre type B Water Tender fully laden in controlled blow-out at 60 mph. The vehicle remained controllable, turning and following a tight course. The driver did not have to take any corrective action.



Testing after double front blow-out, running with 11 police officers on board maintaining full control and no damage to either wheel rim.



Swift Suntour Motorhome demonstrating a controlled blow-out at 55 mph. The vehicle remained under full control and completed a slalom course.

www.tyron.com

Tyron is a registered trademark and its flat tyre protection systems are patented in most countries throughout the world. We reserve the right to change specifications without notice. Jan 2010.