

How to maintain your vehicle for safe driving in times of Covid-19

Keep your distance and avoid unnecessary contact - that's the most important motto in times of coronavirus. For many people, their own car is the safest and most trustworthy way to get around during the pandemic. Therefore, maintaing your vehicle and adhereing to Covid-19 protocols are vital.



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With inter-provincial travel permitted for the first time in more than five months since the start of the Covid-19 lockdown, travelling long distance for business or taking a break as summer comes around is set to increase significantly. And, with international borders still closed indefinitely to contain the spread of the coronavirus, local travel is the default choice – even for those aspiring to venture abroad. This makes it all the more important to get your car fit for the summer.

Have your tyres got enough tread left, and are the pressures right?

Regular tyre checks are vital. Your tyres are what keep your vehicle in touch with the road. It's the tyres that enable many systems – including ABS, electronic stability programme (ESP) and emergency brake assist (EBA) – to deliver their full potential. Fully functional tyres are decisive when it comes to ensuring the safest possible driving, and especially for regions that experience heavy summer rainfall and sudden downpours.

One key factor is tread depth. The legal lower limit in South Africa is 1mm, but tyre experts at Continental recommend replacing your tyres when they get below 3mm of tread. Seriously worn tyres can turn into a major risk factor, particularly in wet weather as the grooves in the tyre aren't able to effectively disperse water, thereby significantly increasing the risk of aquaplaning, and contributing to much longer stopping distances. Additionally, after a long dry period, things can get hazardous when the rain mixes with dust, pollen and debris to form a slippery film on the wet asphalt.

Low tyre pressures can also extend the braking distance on wet roads – as well as affecting the precision of the steering, as well as the durability of the tyre with excessive heat build-up on underinflated tyres contributing to premature tyre failure.

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An all-round technical check-up of your vehicle is important too: oil level, brakes, battery, lights, coolant and the windshield washer/wiper system should all be checked. Changing the windscreen wipers is typically an easy do-it-yourself task, but checking the battery is a job for the experts as getting stuck on the side of the road with a flat battery isn't only

