



TSS International - Armour Mobility

Product update: 20" Rims!

After the enormous success of the 18" TSS Heavy Duty Wheel with 1800kg payload, we are proud to announce the introduction of a new 20" rim for armoured luxury vehicles! This 9x20 rim is suitable for most vehicles with a 5-lug wheel hub and has a certified payload of no less than 1600kgs. To be more specific about the applications: the Mercedes S-Class, Mercedes GL, Audi A8, BMW 7 series, Lexus LS, Porsche Cayenne and Maybach 62S and many more will be able to carry the weight of the VIP's and their protection with the help of TSS Heavy Duty Wheels.

TüV test

Of course, the new wheel rim will be presented to the TüV, in order to be sure that it does not only meet your strict requirements, but also the legislative demands.

Just like the 18" version already well known to you, this TSS Heavy Duty Wheel will undergo the "TSS Test", so you can trust the product to be just as good and safe as your vehicle. Curious about the testing we do? Feel free to ask us.



Impression of the TSS Heavy Duty Wheel AR866R (9x20) with 1600kg payload

Rodgard APX Runflat

The added value of an armoured car, besides its protection, lies mainly in its mobility. An armoured car rapidly loses value when it is immobilised. That is why TSS has also given much thought to the runflat capabilities and collaborated with Rodgard to develop a 20" version of the Rodgard APX Runflat System. This high quality insert is easier to fit than ever before and due to its parallel development with the wheel rim, a perfect match for optimal performance with one or more deflated tyres.

Did you know that you can order pre-programmable TPMS Sensors with our Heavy Duty Wheels? We can set them in such a way that your vehicle recognises them as original. Ask us about the possibilities!

MOV'IT Security Brakes

The AR866R allows for even bigger brakes, which your security vehicle needs in order to stop all that weight of the extra protection safely and reliably. With the AR866R, the Mercedes S-Class W222 can accommodate brake discs with a diameter of 406mm, which is more than 3.5cm larger than the OEM brakes.