



Your Vehicle Security Specialist

TSS International official distributor for:



TSS International Armour Mobility

Specialists for:

- Military Runflat systems
- Civilian Runflat systems
- Brake systems for armoured vehicles
- Protected fuel tanks
- Two-piece wheels with bead locks
- Vehicle intercoms
- Tyre pressure monitoring and adjustment systems
- Impact absorption Skydex

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Heavy-Duty Wheels 01/21 V.8

Tested ballistically at TNO
- NO SHATTERING!
- NO HAIRLINE FRACTURES!

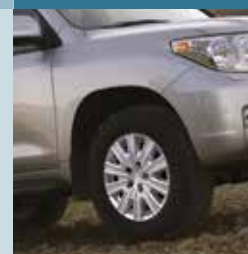


Wheel strength
AR877R 1800 kgs ✓
AR888R 1600 kgs ✓



ARMOUR *mobility*

TSS Heavy-Duty Wheels





ARMOUR *mobility*

Already, numerous armoured vehicles, among others the Landcruiser 200, have been equipped with the combination of TSS Heavy-Duty Wheel assemblies (ready-to-fit wheel/tyre/runflat) and MOV'IT SECURITY Heavy-Duty brake systems. Now it's possible to drive (and stop) up to VR10 armoured Landcruiser, G-Wagen, S-class, Touareg, Range Rover, Pajero, Suburban, Defender, (and many more) on non-military wheels, and still have the security of being able to keep driving on flat tyres if necessary.

Series AR888R ▶
8,5 J x 18 AH2
Maximum payload
1600 Kgs



Model AR888R: HYU EQS



Model AR888R: VLW TRG



Model AR888R: LEX LSX

Series AR877R ▶
8,5 J x 18 AH2
Maximum payload
1800 Kgs



Model AR877R: TLC 2V8



Model AR877R: MPJ V80



Model AR877R: GMC S25

Series AR866R ▶
and AR891R
9 J x 20 AH2
Maximum payload
1600 Kgs



Model AR866R: MB S



Model AR891R: RR L460



Heavy-Duty Wheel with the
Rodgard BPX Runflat system

Technical specifications

- 8.5 J x 18 AH2 / 9 J x 20 AH2
- Payload 1600 and 1800 kgs (TÜV approved)
- Asymmetric Safety Humps
- Integrated runner (registered design) for Rodgard Runflat systems
- Larger inside diameter for Heavy-Duty brake systems
- Reinforced drop centre

The universal TPMS solution for professionals



**ALLIGATOR
sens.it®**

just one TPM sensor
for (almost) all vehicles.

Lug nuts and lug bolts

All TSS Heavy-Duty Wheels® have steel inserts integrated in the design, to prevent damage to these alloy rims due to over-torque. Most TSS Heavy-Duty Wheels® are designed to be compatible with OEM lug nuts and lug bolts, facilitating easy replacements.



Tomorrow's Heavy-Duty wheel
technology available at
TSS International today.

**TSS Heavy-Duty
wheels have exclusive
synergy with
Rodgard BPX or APX
Runflat systems and
MOV'IT SECURITY
Heavy-Duty brake
systems**



Vehicle model/type	Offset/ET	PCD	HBD	Payload	
				1600 kgs	1800 kgs
Rim 9 x 20					
Audi Q7 *	45	5 x 130	71.6	●	
BMW 7 series F01/G11	27	5 x 120	72.6	●	
BMW 7 series G11	30	5 x 112	66.5	●	
Mercedes G	30-45	5 x 130	84.1	●	
Mercedes GL **	50	5 x 112	66.5	●	
Mercedes W221/222 ***	36	5 x 112	66.5	●	
Range Rover L460	35-45	5 x 120	72.6	●	
Rim 8,5 x 18					
GMC Suburban 1500	30	6 x 139.7	110.1		●
GMC Suburban 2500	20	8 x 165.1	116.8		●
Hyundai Equus	30	5 x 114.3	67.1	●	
Lexus 460/600	30	5 x 120	60.1	●	
Mercedes G	38	5 x 130	84.1		●
Mercedes W221/222	30-36	5 x 112	66.5	●	
Mitsubishi Pajero V80	30	6 x 139.7	67.1		●
Nissan Patrol Y62	30	6 x 139.7	77.6		●
Porsche Cayenne *	33	5 x 130	71.6	●	
Range Defender	30	5 x 165.1	113		●
Range Rover L322	30	5 x 120	72.6	●	
Toyota Landcruiser 200 *	30-38	5 x 150	110.1	●	●

VW Touareg *
Audi Q7 *
Porsche Cayenne *
Maybach **
Audi A8 ***

* Toyota Landcruiser
payload of 2000 kgs
heavy-duty wheel

Also possible in 20 inch
Hyundai Equus
Lexus 460/600
Toyota Landcruiser 200
Volvo XC90

Also possible in 18 inch
BMW 7 series F01/G11
BMW 7 series G11
Mercedes GL
Freelander (2006 - xx)
Range Rover L405
Volvo XC90

See back page for tests and certifications