SPECIFICATIONS AND LOAD CAPACITIES FOR TRAILER

Tyre			Rim	Distance between rim centres	Tube and valve	Bead flap	Tyre dimensions					Stat. radius	Rolling circum-ference	Load index LI	Tyre fit-ment	Load capacity (kg) per axle at tyre pressure[2] (bar) (psi)										Speed Index and ref. speed
							Max. standard value in service			Actual value																
							Width		Outer-Ø		Outer-Ø															
Size	PR	Operating code[1]					Standard	Special	Standard	Special	Width + 1%	± 1%	Tol. ±1,5%	Tol. ± 2%			4.5 (65)	5.0 (73)	5.5 (80)	6.0 (87)	6.5 (94)	7.0 (102)	7.5 (109)	8.0 (116)	8.5 (123)	9.0 (131)	km/h
265/70 R 19.5		143/141 J	**7.50**	295	MS		275		881	889	262	867	396	2645	143	S		3565	3845	4125	4395	4665	4930	5190	5450		J 100
			8.25	304			283				270				141	D		6735	7270	7795	8310	8820	9320	9810	10300		
385/65 R 22.5		160/ - K	**11.75**		MS		408		1092	1102	389	1072	495	3250	160	S	5170	5625	6070	6505	6935	7360	7780	8190	8600	9000	K 110
425/65 R 22.5		165/ - K	**13.00**		MS		452		1146	1158	430	1124	514	3405	165	S	6195	6735	7270	7795	8310	8820	9320	9810	10300		K 110
445/65 R 22.5		168/ - J	**14.00**		MS		477		1174	1184	454	1150	524	3485	168	S	6735	7325	7905	8475	9035	9590	10135	10670	11200		J 100
275/70 R 22.5		148/145 J	**7.50**	305	MS		279		973	981	267	961	447	2920	148	S	3790	4120	4445	4770	5085	5395	5700	6000	6300		J 100
			8.25	314			290				275				145	D	6975	7590	8190	8780	9360	9930	10495	11050	11600		
365/80 R 20		160/ - K	**10.00V**		120MSF		382		1116		348	1092	501	3310	160	S		5625	6070	6505	6935	7360	7780	8190	8600	9000	K 110

data acc. to DIN 7805/4, WdK Guidelines 134/2, 142/2, 143/14, 143/25

[1] Load Index single/dual wheel and Speed Index
Addit. code in brackets

[2] For tyre pressure of 8.0 bar (116 psi) and over use valve slit cover plate