

LOADPRO

- Bau & Industrie
- Teleskoplader
- Kompakt-Radlader



(Extra verstärkte Seitenwände)
Zusätzliche seitliche Stabilität

(Starke Perle) Bessere
Karosseriestärke und
Tragfähigkeit

(Größere
Laufflächenüberlappung
und mehr Profilstege in der
Aufstandsfläche)
Gleichmäßige Lastverteilung

(Stahlgürtelradialbauweise)
Schutz vor Durchstichen

Size	Rim
280/80R18	W9
280/80R20	W9
300/75R18	W9
340/80R18	W11
380/75R20	W12
400/70R20	W13L
405/70R24	W13
440/80R24	DW14L
440/80R28	DW14L
460/70R24	DW15L
480/80R26	DW15L
480/80R26	DW15L
500/70R24	DW16L

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)						
								Speed,km/h(mph)						
		SW	OD					Constant load						
		mm	mm					30	40	50	10	20		
in	in	mm	mm	mm	bar	30	40	50	10	20				
				in	in	in	in	in	psi	19	25	31	6	12
280/80R18	W9 W10	282 11.1	905 35.6	412 16.2	2715 106.9	132A8/ B	3.0	1610	1550	1550	1940	1690		
							44	3550	3410	3410	4270	3720		
							4.0	2080	2000	2000	2500	2180		
							58	4580	4410	4410	5510	4800		
							1.6	1000	1000	1250	1090	1040		
							23	2200	2200	2750	2400	2290		
							2.0	1180	1180	1480	1290	1230		
29	2600	2600	3260	2840	2710									

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)					
								Speed,km/h(mph)					
		SW	OD					Constant load					
		mm	mm					10	20	30	40	50	
		in	in	in	in	in	in	psi	6	12	19	25	31
280/80R20	W9 W10	282 11.1	956 37.6	430 16.9	2868 112.9	133A8/ B	1.6	1330	1160	1100	1060	1060	
							23	2930	2560	2420	2330	2330	
							2.0	1560	1360	1300	1250	1250	
							29	3440	3000	2860	2750	2750	
							3.0	2060	1800	1720	1650	1650	
							44	4540	3960	3790	3630	3630	
							4.0	2580	2250	2140	2060	2060	
58	5680	4960	4710	4540	4540								

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)					
								Speed,km/h(mph)					
		SW	OD					Constant load					
		mm	mm					10	20	30	40	50	
		in	in	in	in	in	in	psi	6	12	19	25	31
300/75R18	W9 W10	295 11.6	908 35.7	409 16.1	2724 107.3	142A8/ B	1.6	1330	1160	1100	1060	1060	
							23	2930	2560	2420	2330	2330	
							3.0	2060	1800	1720	1650	1650	
							44	4540	3960	3790	3630	3630	
							4.0	2650	2310	2200	2120	2120	
							58	5840	5090	4850	4670	4670	
							5.0	3310	2890	2760	2650	2650	
73	7290	6370	6080	5840	5840								

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)					
								Speed,km/h(mph)					
		SW	OD					Constant load					
		mm	mm					10	20	30	40	50	
		in	in	in	in	in	in	psi	6	12	19	25	31
340/80R18	W11 W10 W12	343 13.5	1001 39.4	445 17.5	2987 117.6	143A8/ B	1.6	1700	1480	1410	1360	1360	
							23	3740	3260	3110	3000	3000	
							2.0	2000	1740	1660	1600	1600	
							29	4410	3830	3660	3520	3520	
							3.0	2650	2310	2200	2120	2120	
							44	5840	5090	4850	4670	4670	
							4.0	3410	2970	2830	2725	2725	
58	7510	6540	6230	6000	6000								

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD	Constant load								
		mm	mm	10	20	30		40	50			
in	in	mm	mm	mm	bar	10	20	30	40	50		
in	in	in	in	in	psi	6	12	19	25	31		
340/80R18	W11 W10 W12	343 13.5	1001 39.4	445 17.5	2987 117.6	143A8/ B	1.6	1700	1480	1410	1360	1360
							23	3740	3260	3110	3000	3000
							2.0	2000	1740	1660	1600	1600
							29	4410	3830	3660	3520	3520
							3.0	2650	2310	2200	2120	2120
							44	5840	5090	4850	4670	4670
							4.0	3410	2970	2830	2725	2725
58	7510	6540	6230	6000	6000							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD	Constant load								
		mm	mm	10	20	30		40	50			
in	in	mm	mm	mm	bar	10	20	30	40	50		
in	in	in	in	in	psi	6	12	19	25	31		
380/75R20	W12 W11 W13	380 15.0	1078 42.4	485 19.1	3234 127.3	148A8/ B	1.6	2000	1740	1660	1600	1600
							23	4410	3830	3660	3520	3520
							2.0	2380	2070	1980	1900	1900
							29	5240	4560	4360	4190	4190
							3.0	3130	2730	2600	2500	2500
							44	6890	6010	5730	5510	5510
							4.0	3940	3430	3280	3150	3150
58	8680	7560	7220	6940	6940							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD	Constant load								
		mm	mm	10	20	30		40	50			
in	in	mm	mm	mm	bar	10	20	30	40	50		
in	in	in	in	in	psi	6	12	19	25	31		
400/70R20	W13L W12L W14	404 15.9	1067 42.0	475 18.7	3201 126.0	149A8/ B	1.6	2060	1800	1720	1650	1650
							23	4540	3960	3790	3630	3630
							2.2	2500	2180	2080	2000	2000
							32	5510	4800	4580	4410	4410
							3.2	3310	2890	2760	2650	2650
							46	7290	6370	6080	5840	5840
							4.0	4060	3540	3380	3250	3250
58	8940	7800	7440	7160	7160							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD	Constant load								
		mm	mm	10	20	30		40	50			
in	in	mm	mm	mm	bar	10	20	30	40	50		
in	in	in	in	in	psi	6	12	19	25	31		
405/70R24	W13 W12	404 15.9	1170 46.1	532 20.9	3529 138.9	152A8/ B	1.6	2250	1960	1870	1800	1800
							23	4960	4320	4120	3960	3960
							2.2	2440	2130	2030	1950	1950
							32	5370	4690	4470	4300	4300
							3.2	3630	3160	3020	2900	2900
							46	8000	6960	6650	6390	6390
							4.0	4440	3870	3690	3550	3550
58	9780	8520	8130	7820	7820							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD					Constant load				
		mm	mm					10	20	30	40	50
in	in	mm	mm	mm	bar	10	20	30	40	50		
		in	in	in	in	in	psi	6	12	19	25	31
405/70R2 4	W13 W12	404 15.9	1170 46.1	532 20.9	3529 138.9	152A8/ B	1.6	2250	1960	1870	1800	1800
							23	4960	4320	4120	3960	3960
							2.2	2440	2130	2030	1950	1950
							32	5370	4690	4470	4300	4300
							3.2	3630	3160	3020	2900	2900
							46	8000	6960	6650	6390	6390
							4.0	4440	3870	3690	3550	3550
							58	9780	8520	8130	7820	7820

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD					Constant load				
		mm	mm					10	20	30	40	50
in	in	mm	mm	mm	bar	10	20	30	40	50		
		in	in	in	in	in	psi	6	12	19	25	31
440/80R2 4	DW14L W15L W16L	441 17.4	1314 51.7	591 23.3	3942 155.2	161A8/ B	1.6	2880	2510	2390	2300	2300
							23	6340	5530	5260	5070	5070
							2.2	3130	2730	2600	2500	2500
							32	6890	6010	5730	5510	5510
							3.0	4440	3870	3690	3550	3550
							44	9780	8520	8130	7820	7820
							4.0	5780	5040	4810	4625	4625
							58	12730	11100	10590	10190	10190

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD					Constant load				
		mm	mm					10	20	30	40	50
in	in	mm	mm	mm	bar	10	20	30	40	50		
		in	in	in	in	in	psi	6	12	19	25	31
440/80R2 8	DW14L W15L W16L	441 17.4	1415 55.7	637 25.1	4245 167.1	156A8/ B	1.6	3130	2730	2600	2500	2500
							23	6890	6010	5730	5510	5510
							2.2	3410	2970	2830	2725	2725
							32	7510	6540	6230	6000	6000
							2.8	4560	3980	3800	3650	3650
							41	10040	8770	8370	8040	8040
							3.2	5000	4360	4160	4000	4000
							46	11010	9600	9160	8810	8810

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
								Speed,km/h(mph)				
		SW	OD					Constant load				
		mm	mm					10	20	30	40	50
in	in	mm	mm	mm	bar	10	20	30	40	50		
		in	in	in	in	in	psi	6	12	19	25	31
460/70R2 4	DW15L DW16L	455 17.9	1254 49.4	566 22.3	3750 147.6	159A8/ B	1.6	2730	2380	2270	2180	2180
							23	6010	5240	5000	4800	4800
							2.4	3500	3050	2910	2800	2800
							35	7710	6720	6410	6170	6170
							3.0	4310	3760	3590	3450	3450
							44	9490	8280	7910	7600	7600
							3.6	5000	4360	4160	4000	4000
							52	11010	9600	9160	8810	8810

								4.0	5470	4770	4550	4375	4375
								58	12050	10510	10020	9640	9640

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
460/70R2 4	DW15L DW16L	455 17.9	1254 49.4	566 22.3	3750 147.6	159A8/ B	bar	10	20	30	40	50
							psi	6	12	19	25	31
							1.6	2730	2380	2270	2180	2180
							23	6010	5240	5000	4800	4800
							2.4	3500	3050	2910	2800	2800
							35	7710	6720	6410	6170	6170
							3.0	4310	3760	3590	3450	3450
							44	9490	8280	7910	7600	7600
							3.6	5000	4360	4160	4000	4000
							52	11010	9600	9160	8810	8810
							4.0	5470	4770	4550	4375	4375
							58	12050	10510	10020	9640	9640

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
460/70R2 4	DW15L DW16L	455 17.9	1254 49.4	566 22.3	3750 147.6	159A8/ B	bar	10	20	30	40	50
							psi	6	12	19	25	31
							1.6	2730	2380	2270	2180	2180
							23	6010	5240	5000	4800	4800
							2.4	3500	3050	2910	2800	2800
							35	7710	6720	6410	6170	6170
							3.0	4310	3760	3590	3450	3450
							44	9490	8280	7910	7600	7600
							3.6	5000	4360	4160	4000	4000
							52	11010	9600	9160	8810	8810
							4.0	5470	4770	4550	4375	4375
							58	12050	10510	10020	9640	9640

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
480/80R2 6	DW15L DW16L DW18L	479 18.9	1428 56.2	636 25.0	4284 168.7	160A8/ B	bar	10	20	30	40	50
							psi	6	12	19	25	31
							1.6	3410	2970	2830	2725	2725
							23	7510	6540	6230	6000	6000
							2.2	3750	3270	3120	3000	3000
							32	8260	7200	6870	6610	6610
							2.8	5000	4360	4160	4000	4000
							41	11010	9600	9160	8810	8810
							3.2	5630	4910	4680	4500	4500
							46	12400	10810	10310	9910	9910

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)					
		SW	OD					Speed,km/h(mph)					
		mm	mm					Constant load					
		in	in					10	20	30	40	50	
								10	20	30	40	50	
								psi	6	12	19	25	31

480/80R2 6	DW15L DW16L DW18L	479 18.9	1428 56.2	636 25.0	4284 168.7	167A8/ B	1.6	3410	2970	2830	2725	2725
							23	7510	6540	6230	6000	6000
							2.2	3750	3270	3120	3000	3000
							32	8260	7200	6870	6610	6610
							3.2	5630	4910	4680	4500	4500
							46	12400	10810	10310	9910	9910
							4.0	6810	5940	5670	5450	5450
							58	15000	13080	12490	12000	12000

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
		mm	mm	mm	mm	mm	bar	10	20	30	40	50
		in	in	in	in	in	psi	6	12	19	25	31
500/70R2 4	DW16L DW15L DW18L	503 19.8	1310 51.6	617 24.3	3921 154.4	164A8/ B	1.6	3000	2620	2500	2400	2400
							23	6610	5770	5510	5290	5290
							2.2	3880	3380	3220	3100	3100
							32	8550	7440	7090	6830	6830
							2.8	4700	4100	3910	3760	3760
							41	10350	9030	8610	8280	8280
							3.4	5490	4790	4570	4390	4390
							49	12090	10550	10070	9670	9670
							4.0	6250	5450	5200	5000	5000
58	13770	12000	11450	11010	11010							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
		mm	mm	mm	mm	mm	bar	10	20	30	40	50
		in	in	in	in	in	psi	6	12	19	25	31
500/70R2 4	DW16L DW15L DW18L	503 19.8	1310 51.6	617 24.3	3921 154.4	164A8/ B	1.6	3000	2620	2500	2400	2400
							23	6610	5770	5510	5290	5290
							2.2	3880	3380	3220	3100	3100
							32	8550	7440	7090	6830	6830
							2.8	4700	4100	3910	3760	3760
							41	10350	9030	8610	8280	8280
							3.4	5490	4790	4570	4390	4390
							49	12090	10550	10070	9670	9670
							4.0	6250	5450	5200	5000	5000
58	13770	12000	11450	11010	11010							

Size	RIM	Inflated Tire Dimension		SLR	RC	LI/SS	Inflation Pressure	Recommended load,kg (lbs)				
		SW	OD					Speed,km/h(mph)				
		mm	mm					Constant load				
		in	in					10	20	30	40	50
		mm	mm	mm	mm	mm	bar	10	20	30	40	50
		in	in	in	in	in	psi	6	12	19	25	31
500/70R2 8	W15L W16L W18L	503 19.8	1411 55.6	667 26.3	4233 166.7	164A8/ B	1.6	3410	2970	2830	2725	2725
							23	7510	6540	6230	6000	6000
							2.2	3630	3160	3020	2900	2900
							32	8000	6960	6650	6390	6390
							2.6	4560	3980	3800	3650	3650
							38	10040	8770	8370	8040	8040
							3.0	5160	4500	4290	4125	4125
							44	11370	9910	9450	9090	9090
							4.0	6250	5450	5200	5000	5000
							58	13770	12000	11450	11010	11010