

PRODUCT DATA SHEET

XLR 880

Tyre Construction: Radial

Type: Tube Less

Main Applications: Tractor

TRA Code: R-1W



Salient Features:

Optimum Tread Design:

- Maximum performance in field and on road operations.

First in the Industry with Dual Mud Breakers:

- Ensure better self-cleaning and maximum traction.

Greater Lug Overlap:

- Provides safe and comfortable rides at high speeds.



Technical Data



Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circum.	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)							
		Speed (kmph) (mph)													
		SW	OD	Mixed application											
		mm	mm	mm	mm		bar	Static	10	25	30	40	50	65	
		inch	inch	inch	inch		psi		6	16	19	25	31	40	
600/65R28	DW20B	611	1491	677	4459	154 D	1.2	6120	3990	3150	3060	2910	2790	2660	
							17	13480	8790	6940	6740	6410	6150	5860	
							1.6	7250	4730	3730	3620	3450	3310	3150	
							23	15970	10420	8220	7970	7600	7290	6940	
							1.8	7660	5000	3950	3830	3650	3500	3330	
		24.1	58.7	26.7	175.6		26	16870	11010	8700	8440	8040	7710	7330	
							2.0	8050	5250	4150	4030	3830	3680	3500	
							29	17730	11560	9140	8880	8440	8110	7710	
							2.4	8630	5630	4440	4310	4110	3940	3750	
							35	19010	12400	9780	9490	9050	8680	8260	
600/70R28	DW20B	611	1551	702	4639	161 D	0.8	5240	3420	2700	2620	2500	2390	2280	
							12	11540	7530	5950	5770	5510	5260	5020	
							1.6	8230	5370	4240	4120	3920	3760	3580	
							23	18130	11830	9340	9070	8630	8280	7890	
							2.0	9020	5880	4650	4510	4290	4120	3920	
		24.1	61.1	27.6	182.6		29	19870	12950	10240	9930	9450	9070	8630	
							2.4	9610	6270	4950	4810	4580	4390	4180	
							35	21170	13810	10900	10590	10090	9670	9210	
							2.8	10640	6940	5480	5320	5060	4860	4625	
							41	23440	15290	12070	11720	11150	10700	10190	
600/70R30	DW20B	611	1602	728	4791	152 D	0.8	5220	3410	2690	2610	2490	2380	2270	
							12	11500	7510	5930	5750	5480	5240	5000	
							1.0	5960	3890	3070	2980	2840	2720	2590	
							15	13130	8570	6760	6560	6260	5990	5700	
							1.2	6690	4370	3450	3350	3190	3060	2910	
		24.1	63.1	28.7	188.6		17	14740	9630	7600	7380	7030	6740	6410	
							1.4	7430	4850	3830	3710	3540	3390	3230	
							20	16370	10680	8440	8170	7800	7470	7110	
							1.6	8170	5330	4210	4080	3890	3730	3550	
							23	18000	11740	9270	8990	8570	8220	7820	

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circum.	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)						
		SW	OD					Speed (kmph) (mph)						
								Mixed application						
								bar	Static	10	25	30	40	50
		psi	6				16	19		25	31	40		
600/70R34	DW20B	611	1704	778	5096	160 D	1.2	7310	4770	3770	3660	3480	3340	3180
							17	16100	10510	8300	8060	7670	7360	7000
							1.6	8950	5840	4610	4470	4260	4080	3890
							23	19710	12860	10150	9850	9380	8990	8570
							1.8	9430	6150	4860	4720	4490	4310	4100
		24.1	67.1	30.6	200.6		26	20770	13550	10700	10400	9890	9490	9030
							2.0	9820	6410	5060	4910	4680	4480	4270
							29	21630	14120	11150	10810	10310	9870	9410
							2.4	10350	6750	5330	5180	4930	4730	4500
							35	22800	14870	11740	11410	10860	10420	9910
650/75R38	DW21B	655	1941	885.12	5805	169 D	0.8	7200	4700	3710	3600	3430	3290	3130
							12	15860	10350	8170	7930	7560	7250	6890
							1.2	9270	6050	4780	4630	4410	4230	4030
							17	20420	13330	10530	10200	9710	9320	8880
							1.6	11340	7400	5840	5670	5400	5180	4930
		25.8	76.4	34.8	228.5		23	24980	16300	12860	12490	11890	11410	10860
							2.0	12440	8120	6410	6220	5920	5680	5410
							29	27400	17890	14120	13700	13040	12510	11920
							2.4	13340	8700	6870	6670	6350	6090	5800
							35	29380	19160	15130	14690	13990	13410	12780
710/70R38	DW23B	716	1959	893	5859	172 D	0.6	6670	4350	3440	3340	3180	3050	2900
							9	14690	9580	7580	7360	7000	6720	6390
							0.8	7770	5070	4010	3890	3700	3550	3380
							12	17110	11170	8830	8570	8150	7820	7440
							1.4	11110	7250	5720	5550	5290	5070	4830
							20	24470	15970	12600	12220	11650	11170	10640
							1.6	12210	7970	6290	6110	5810	5580	5310
							23	26890	17560	13850	13460	12800	12290	11700
		28.2	77.1	35.2	230.7		1.8	12860	8390	6620	6430	6120	5870	5590
							26	28330	18480	14580	14160	13480	12930	12310
							2.0	13410	8750	6910	6700	6380	6120	5830
							29	29540	19270	15220	14760	14050	13480	12840
							2.2	13890	9060	7160	6950	6610	6340	6040
							32	30590	19960	15770	15310	14560	13960	13300
							2.4	14490	9450	7470	7250	6900	6620	6300
							35	31920	20810	16450	15970	15200	14580	13880

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circum.	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)							
		Speed (kmph) (mph)													
		Mixed application													
		SW	OD	bar	Static		10	25	30	40	50	65			
		mm	mm				mm	mm	6	16	19	25	31	40	
inch	inch	inch	inch	psi											
710/70R38	DW23B	716	1959	893	5859	178 D	1.6	12210	7970	6290	6110	5810	5580	5310	
							23	26890	17560	13850	13460	12800	12290	11700	
							1.8	12860	8390	6620	6430	6120	5870	5590	
							26	28330	18480	14580	14160	13480	12930	12310	
							2.0	13410	8750	6910	6700	6380	6120	5830	
							29	29540	19270	15220	14760	14050	13480	12840	
		28.2	77.1	35.2	230.7		2.4	14280	9320	7360	7140	6800	6520	6210	
							35	31450	20530	16210	15730	14980	14360	13680	
							2.8	15640	10200	8060	7820	7450	7140	6800	
							41	34450	22470	17750	17220	16410	15730	14980	
							3.2	16880	11010	8700	8440	8040	7710	7340	
							46	37180	24250	19160	18590	17710	16980	16170	
							3.4	17250	11250	8890	8630	8210	7880	7500	
							49	38000	24780	19580	19010	18080	17360	16520	
800/70R38	DW25B	798	2085	945	6236	178 D	0.8	9380	6120	4830	4690	4470	4280	4080	
							12	20660	13480	10640	10330	9850	9430	8990	
							1.2	12050	7860	6210	6030	5740	5500	5240	
							17	26540	17310	13680	13280	12640	12110	11540	
		31.4	82.1	37.2	245.5		1.6	14720	9600	7580	7360	7010	6720	6400	
							23	32420	21150	16700	16210	15440	14800	14100	
							2.0	16170	10550	8330	8080	7700	7380	7030	
							29	35620	23240	18350	17800	16960	16260	15480	
							2.4	17250	11250	8890	8630	8210	7880	7500	
							35	38000	24780	19580	19010	18080	17360	16520	
650/85R38	DW23B	675	2071	939	6194	173 D	0.8	8070	5270	4160	4040	3840	3690	3510	
							12	17780	11610	9160	8900	8460	8130	7730	
							1.2	10370	6770	5340	5190	4940	4740	4510	
							17	22840	14910	11760	11430	10880	10440	9930	
		26.6	81.5	37.0	243.9		1.6	12670	8270	6530	6340	6030	5790	5510	
							23	27910	18220	14380	13960	13280	12750	12140	
							2.0	13920	9080	7170	6960	6620	6350	6050	
							29	30660	20000	15790	15330	14580	13990	13330	
							2.4	14950	9750	7700	7480	7120	6830	6500	
							35	32930	21480	16960	16480	15680	15040	14320	

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circum.	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)						
								Speed (kmph) (mph)						
		SW	OD					Mixed application						
		mm	mm	mm	mm		bar	Static	10	25	30	40	50	65
		inch	inch	inch	inch		psi		6	16	19	25	31	40
650/85R38 SB & SG	DW23B	675	2071	939	6194	173 D	0.8	8070	5270	4160	4040	3840	3690	3510
							12	17780	11610	9160	8900	8460	8130	7730
							1.2	10370	6770	5340	5190	4940	4740	4510
							17	22840	14910	11760	11430	10880	10440	9930
							1.6	12670	8270	6530	6340	6030	5790	5510
		26.6	81.5	37.0	243.9		23	27910	18220	14380	13960	13280	12750	12140
							2.0	13920	9080	7170	6960	6620	6350	6050
							29	30660	20000	15790	15330	14580	13990	13330
							2.4	14950	9750	7700	7480	7120	6830	6500
							35	32930	21480	16960	16480	15680	15040	14320
620/70R42	DW20B	625	1935	892	5787	166 D	0.8	6600	4310	3400	3300	3140	3010	2870
							12	14540	9490	7490	7270	6920	6630	6320
							1.2	8490	5540	4370	4240	4040	3870	3690
							17	18700	12200	9630	9340	8900	8520	8130
							1.6	10370	6770	5340	5190	4940	4740	4510
		24.6	76.2	35.1	227.8		23	22840	14910	11760	11430	10880	10440	9930
							2.0	11390	7430	5870	5690	5420	5200	4950
							29	25090	16370	12930	12530	11940	11450	10900
							2.4	12190	7950	6280	6100	5800	5570	5300
							35	26850	17510	13830	13440	12780	12270	11670
710/70R42	DW23B	716	2061	944	6164	173 D	0.8	8140	5310	4190	4070	3880	3720	3540
							12	17930	11700	9230	8960	8550	8190	7800
							1.2	10470	6830	5390	5230	4980	4780	4550
							17	23060	15040	11870	11520	10970	10530	10020
							1.6	12790	8340	6590	6390	6090	5840	5560
		28.2	81.1	37.2	242.7		23	28170	18370	14520	14070	13410	12860	12250
							2.0	14030	9150	7230	7020	6680	6410	6100
							29	30900	20150	15930	15460	14710	14120	13440
							2.4	14950	9750	7700	7480	7120	6830	6500
							35	32930	21480	16960	16480	15680	15040	14320

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circum.	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)								
								Speed (kmph) (mph)								
		SW	OD					Mixed application								
		mm	mm				mm	mm	bar	Static	10	25	30	40	50	65
		inch	inch				inch	inch	psi		6	16	19	25	31	40
710/70R42 SB	DW23B	716	2061	944	6164	173 D	0.8	8140	5310	4190	4070	3880	3720	3540		
							12	17930	11700	9230	8960	8550	8190	7800		
							1.2	10470	6830	5390	5230	4980	4780	4550		
							17	23060	15040	11870	11520	10970	10530	10020		
							1.6	12790	8340	6590	6390	6090	5840	5560		
		28.2	81.1	37.2	242.7		23	28170	18370	14520	14070	13410	12860	12250		
							2.0	14030	9150	7230	7020	6680	6410	6100		
							29	30900	20150	15930	15460	14710	14120	13440		
							2.4	14950	9750	7700	7480	7120	6830	6500		
							35	32930	21480	16960	16480	15680	15040	14320		
710/75R42	DW23B	706	2133	973	6379	175 D	0.8	8650	5640	4460	4320	4120	3950	3760		
							12	19050	12420	9820	9520	9070	8700	8280		
							1.2	11130	7260	5740	5570	5300	5080	4840		
							17	24520	15990	12640	12270	11670	11190	10660		
							1.6	13590	8870	7000	6800	6470	6210	5910		
		27.8	84.0	38.3	251.1		23	29930	19540	15420	14980	14250	13680	13020		
							2.0	14930	9740	7690	7460	7110	6810	6490		
							29	32890	21450	16940	16430	15660	15000	14300		
							2.4	15870	10350	8180	7940	7560	7250	6900		
							35	34960	22800	18020	17490	16650	15970	15200		
620/70R46	DW20B	625	2036	942	6089	167 D	0.8	6920	4520	3570	3460	3300	3160	3010		
							12	15240	9960	7860	7620	7270	6960	6630		
							1.0	7910	5160	4080	3960	3770	3610	3440		
							15	17420	11370	8990	8720	8300	7950	7580		
							1.2	8920	5820	4600	4460	4250	4070	3880		
							17	19650	12820	10130	9820	9360	8960	8550		
							1.4	9910	6470	5110	4960	4720	4530	4310		
		24.6	80.2	37.1	239.7		20	21830	14250	11260	10930	10400	9980	9490		
							1.6	10900	7110	5620	5450	5190	4980	4740		
							23	24010	15660	12380	12000	11430	10970	10440		
							2.0	11960	7800	6160	5980	5690	5460	5200		
							29	26340	17180	13570	13170	12530	12030	11450		
							2.4	12540	8180	6460	6270	5970	5720	5450		
							35	27620	18020	14230	13810	13150	12600	12000		

Note: SB- Steel Belted SG- Stubble Guard

Note: All tyres confirm to ETRTO standards

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