

PRODUCT DATA SHEET

UTR 240

Tyre Construction: Radial

Type: Tube Less

Main Applications: Utility Tractor

TRA Code: R-3+



Salient Features:

Directional Block Tread Design with Deeper Tread:

- High Traction.
- Excellent Roadability.
- Combining the best aspects of lug-style R-1 and R-4 designs results in R-3+ tires

Larger Footprint with more Void:

- Protection for soil & plants.
- Low Rolling resistance results in better fuel economy.

Special Rubber compound:

Longer Tire Life and provides even wear on hard surfaces.

Rounded Shoulder:

Superior Turf Protection with Excellent Self-Cleaning properties.



Technical Data



Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)						
		SW	OD					Speed (kmph) (mph)						
		mm	mm	Constant Load										
		inch	inch	inch	inch			bar	Static	10	15	25	30	40
							psi	6	9	16	19	25	31	
220/55R12	7.00B / 7.00-I-90	220	550	254	1645	82 A8/B	0.8	620	410	-	300	290	270	270
							12	1370	900	-	660	640	590	590
							1.2	780	510	-	380	360	340	340
	17	1720	1120	-	840		790	750	750					
	1.6	970	630	-	470		450	420	420					
	23	2140	1390	-	1040		990	930	930					
	1.9	1090	710	-	530		510	475	475					
28	2400	1560	-	1170	1120	1050	1050							
240/60R12	8.00B / 8.00-I-90	244	593	271	1774	89 A8/B	1.2	990	650	-	480	460	430	430
							17	2180	1430	-	1060	1010	950	950
							1.6	1200	780	-	580	560	520	520
							23	2640	1720	-	1280	1230	1150	1150
							2	1400	920	-	680	650	610	610
	29	3080	2030	-	1500		1430	1340	1340					
	2.2	1520	990	-	730		710	660	660					
	32	3350	2180	-	1610		1560	1450	1450					
	2.4	1330	870	-	640		620	580	580					
	35	2930	1920	-	1410		1370	1280	1280					
315/55R12	10.5	321	642	291	1920	85 A8/B	0.8	1060	690	620	510	490	460	460
							12	2330	1520	1370	1120	1080	1010	1010
		1	1180	770	700		570	550	515	515				
		15	2600	1700	1540		1260	1210	1130	1130				
		12.6	25.3	11.5	75.6									

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)							
		SW	OD					Speed (kmph) (mph)							
		mm	mm	Constant Load											
		inch	inch	mm	mm			mm	mm	mm	mm	mm	mm	mm	
				inch	inch			bar	Static	10	15	25	30	40	50
				inch	inch			psi		6	9	16	19	25	31
215/65R14	7	217	635	293	1899	90 A8/B	0.8	740	480	-	360	340	320	320	
							12	1630	1060	-	790	750	700	700	
							1.2	940	620	-	460	440	410	410	
							17	2070	1370	-	1010	970	900	900	
							1.6	1150	750	-	560	540	500	500	
	23	2530	1650	-	1230		1190	1100	1100						
	2	1360	890	-	650		630	590	590						
	29	3000	1960	-	1430		1390	1300	1300						
	2.1	1380	900	-	670		640	600	600						
	30	3040	1980	-	1480		1410	1320	1320						
220/55R14	7JA / 7.00- I-70	220	598	278	1788	105 A8/B	1.2	850	560	500	410	400	370	370	
							17.4	1870	1230	1100	900	880	810	810	
							1.6	1040	680	600	500	480	450	450	
							23.2	2290	1500	1320	1100	1060	990	990	
							2	1220	800	710	590	570	530	530	
							29	2690	1760	1560	1300	1260	1170	1170	
							2.4	1380	900	800	670	640	600	600	
							34.8	3040	1980	1760	1480	1410	1320	1320	
							2.6	1470	960	860	710	680	640	640	
	37.7	3240	2110	1890	1560		1500	1410	1410						
	2.8	1560	1020	910	750		730	680	680						
	40.6	3440	2250	2000	1650		1610	1500	1500						
	3.2	1680	1100	980	810		780	730	730						
	46.4	3700	2420	2160	1780		1720	1610	1610						
	3.6	1860	1220	1090	900		870	810	810						
	52.2	4100	2690	2400	1980		1920	1780	1780						
	4	2050	1340	1190	990		950	890	890						
	58	4520	2950	2620	2180		2090	1960	1960						
4.2	2140	1400	1250	1030	1000	930	930								
60.9	4710	3080	2750	2270	2200	2050	2050								
200/60R15	7JA / 7.00- 1-70	197	621	290	1857	83 A8/B	2.6	1500	980	-	720	700	650	650	
							38	3300	2160	-	1590	1540	1430	1430	
							1.2	810	530	-	390	370	350	350	
							17	1780	1170	-	860	810	770	770	
	1.6	990	650	-	480		460	430	430						
	23	2180	1430	-	1060		1010	950	950						
	1.9	1120	730	-	540		520	487	487						
	28	2470	1610	-	1190		1150	1070	1070						

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		SW	OD					Speed (kmph) (mph)					
		Constant Load											
		mm	mm	mm	mm		bar	Static	10	25	30	40	50
		inch	inch	inch	inch		psi		6	16	19	25	31
200/65R16	W6	197	666	310	1992	94 A8/B	1.2	900	590	430	420	390	390
							17	1980	1300	950	930	860	860
							1.6	1080	710	520	500	470	470
							23	2380	1560	1150	1100	1040	1040
							2.0	1290	840	620	600	560	560
		7.8	26.2	12.2	78.4		29	2840	1850	1370	1320	1230	1230
							2.4	1450	950	700	670	630	630
							35	3190	2090	1540	1480	1390	1390
							2.6	1540	1010	740	720	670	670
							38	3390	2220	1630	1590	1480	1480
200/70R16	W6	197	686	319	2052	94 A8/B	1.2	940	620	460	440	410	410
							17	2070	1370	1010	970	900	900
							1.6	1150	750	560	540	500	500
							23	2530	1650	1230	1190	1100	1100
							2.0	1360	890	650	630	590	590
		7.8	27.0	12.6	80.8		29	3000	1960	1430	1390	1300	1300
							2.2	1470	960	710	680	640	640
							32	3240	2110	1560	1500	1410	1410
							2.4	1540	1010	740	720	670	670
							35	3390	2220	1630	1590	1480	1480
240/70R16	W8	244	742	342	2219	104 A8/B	1.2	1270	830	610	590	550	550
							17	2800	1830	1340	1300	1210	1210
							1.6	1560	1020	750	730	680	680
							23	3440	2250	1650	1610	1500	1500
							2.0	1840	1200	890	860	800	800
		9.6	29.2	13.5	87.4		29	4050	2640	1960	1890	1760	1760
							2.2	1980	1290	950	920	860	860
							32	4360	2840	2090	2030	1890	1890
							2.4	2070	1350	1000	960	900	900
							35	4560	2970	2200	2110	1980	1980

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		SW	OD					Speed (kmph) (mph)					
		Constant Load											
		mm	mm	mm	mm		bar	Static	10	25	30	40	50
inch	inch	inch	inch	psi	6	16	19		25	31			
260/70R16	W8	258	770	353	2303	109 A8/B	1.2	1430	930	690	660	620	620
							17	3150	2050	1520	1450	1370	1370
							1.6	1730	1130	830	800	750	750
							23	3810	2490	1830	1760	1650	1650
							2.0	2050	1340	990	950	890	890
	10.2	30.3	13.9	90.7	29		4520	2950	2180	2090	1960	1960	
					2.2		2210	1440	1070	1030	960	960	
					32		4870	3170	2360	2270	2110	2110	
					2.4		2370	1550	1140	1100	1030	1030	
					35		5220	3410	2510	2420	2270	2270	
280/70R16	W8L	272	798	365	2387	112 A8/B	1.2	1610	1050	780	750	700	700
							17	3550	2310	1720	1650	1540	1540
							1.6	1960	1280	940	910	850	850
							23	4320	2820	2070	2000	1870	1870
							2.0	2320	1520	1120	1080	1010	1010
	10.7	31.4	14.4	94.0	29		5110	3350	2470	2380	2220	2220	
					2.2		2510	1640	1210	1170	1090	1090	
					32		5530	3610	2670	2580	2400	2400	
					2.4		2580	1680	1240	1200	1120	1120	
					35		5680	3700	2730	2640	2470	2470	
305/70R16.5	9.75	306	846	386	2530	105 A8/B	0.8	1450	950	700	670	630	630
							12	3190	2090	1540	1480	1390	1390
							1.2	1860	1220	900	870	810	810
		12	33.3	15.2	99.6		17	4100	2690	1980	1920	1780	1780
							1.6	2130	1390	1030	990	925	925
							23	4690	3060	2270	2180	2040	2040

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		SW	OD					Speed (kmph) (mph)						
		Constant Load												
		mm	mm	mm	mm			bar	Static	10	25	30	40	50
inch	inch	inch	inch	psi	6	16	19	25	31					
355/65R17.5	10.5	348	920	418	2572	130 A8/B	0.8	1750	1140	840	810	760	760	
							12	3850	2510	1850	1780	1670	1670	
							1.2	2250	1470	1090	1050	980	980	
							17	4960	3240	2400	2310	2160	2160	
							1.6	2760	1800	1330	1280	1200	1200	
							23	6080	3960	2930	2820	2640	2640	
							2.0	3270	2130	1580	1520	1420	1420	
		29	7200	4690	3480		3350	3130	3130					
		2.4	3660	2390	1760		1700	1590	1590					
		35	8060	5260	3880		3740	3500	3500					
		2.6	3890	2540	1880		1810	1690	1690					
		38	8570	5590	4140		3990	3720	3720					
		2.8	4140	2700	2000		1930	1800	1800					
		41	9120	5950	4410		4250	3960	3960					
3.1	4370	2850	2110	2030	1900	1900								
45	9630	6280	4650	4470	4190	4190								
260/70R18	W8	258	821	379	2455	114 A8/B	1.2	1590	1040	770	740	690	690	
							17	3500	2290	1700	1630	1520	1520	
							1.6	1960	1280	940	910	850	850	
							23	4320	2820	2070	2000	1870	1870	
							2.0	2300	1500	1110	1070	1000	1000	
							29	5070	3300	2440	2360	2200	2200	
							2.4	2510	1640	1210	1170	1090	1090	
		35	5530	3610	2670		2580	2400	2400					
		2.6	2670	1740	1290		1240	1160	1160					
		38	5880	3830	2840		2730	2560	2560					
		2.8	2710	1770	1310		1260	1180	1180					
		41	5970	3900	2890		2780	2600	2600					
		10.2	32.3	14.9	96.7									

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		SW	OD					Speed (kmph) (mph)							
		Constant Load						bar	Static	10	25	30	40	50	
		mm	mm	mm	mm		mm			mm	psi	6	16	19	25
inch	inch	inch	inch	inch	inch										
280/70R18	W8L	272	849	390	2539	114 A8/B	1.2	1700	1110	820	790	740	740		
							17	3740	2440	1810	1740	1630	1630		
							1.6	2070	1350	1000	960	900	900		
							23	4560	2970	2200	2110	1980	1980		
							2.0	2460	1610	1190	1140	1070	1070		
		10.7	33.4	15.4	100.0		29	5420	3550	2620	2510	2360	2360		
							2.2	2650	1730	1280	1230	1150	1150		
							32	5840	3810	2820	2710	2530	2530		
							2.4	2710	1770	1310	1260	1180	1180		
							35	5970	3900	2890	2780	2600	2600		
385/65R19.5	11.75	381	996	454	2979	130 A8/B	0.8	2090	1370	1010	970	910	910		
							12	4600	3020	2220	2140	2000	2000		
							1.2	2690	1760	1300	1250	1170	1170		
							17	5930	3880	2860	2750	2580	2580		
							1.6	3290	2150	1590	1530	1430	1430		
		15	39.2	17.9	117.3		23	7250	4740	3500	3370	3150	3150		
							2.0	3890	2540	1880	1810	1690	1690		
							29	8570	5590	4140	3990	3720	3720		
							2.4	4370	2850	2110	2030	1900	1900		
							35	9630	6280	4650	4470	4190	4190		
300/70R20	W9	295	952	437	2847	110 A8/B	0.8	1590	1040	770	740	690	690		
							12	3500	2290	1700	1630	1520	1520		
							1.2	2050	1340	990	950	890	890		
		11.6	37.5	17.2	112.1		17	4520	2950	2180	2090	1960	1960		
							1.6	2440	1590	1180	1130	1060	1060		
							23	5370	3500	2600	2490	2330	2330		

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Size	Rim	Unloaded Dimension		Static Load Radius	Rolling Circumference	LI/SI	Inflation Pressure	Recommended load (kg) (lbs)								
		SW	OD					Speed (kmph) (mph)								
								Constant Load								
								bar	Static	10	25	30	40	50		
psi	6	16	19	25	31											
		mm	mm	mm	mm											
		inch	inch	inch	inch											
320/70R20	W10	319	982	450	2937	113 A8/B	0.8	1770	1160	850	820	770	770			
							12	3900	2560	1870	1810	1700	1700			
							1.2	2280	1490	1100	1060	990	990			
		12.6	38.7	17.7	115.6		17	5020	3280	2420	2330	2180	2180			
							1.6	2650	1730	1280	1230	1150	1150			
							23	5840	3810	2820	2710	2530	2530			
380/70R20	W12	380	1082	491	3236	122 A8/B	0.8	2370	1550	1140	1100	1030	1030			
							12	5220	3410	2510	2420	2270	2270			
							1.2	3040	1980	1470	1410	1320	1320			
		15.0	42.6	19.3	127.4		17	6700	4360	3240	3110	2910	2910			
							1.6	3450	2250	1670	1610	1500	1500			
							23	7600	4960	3680	3550	3300	3300			
380/70R24	W12	380	1190	544	3559	125 A8/B	0.8	2600	1700	1250	1210	1130	1130			
							12	5730	3740	2750	2670	2490	2490			
							1.2	3340	2180	1610	1550	1450	1450			
		15.0	46.9	21.4	140.1		17	7360	4800	3550	3410	3190	3190			
							1.6	3800	2480	1830	1770	1650	1650			
							23	8370	5460	4030	3900	3630	3630			
420/70R24	W13	418	1248	568	3733	130 A8/B	0.8	3010	1970	1450	1400	1310	1310			
							12	6630	4340	3190	3080	2890	2890			
							1.2	3860	2520	1860	1800	1680	1680			
		16.5	49.1	22.4	147.0		17	8500	5550	4100	3960	3700	3700			
							1.6	4370	2850	2110	2030	1900	1900			
							23	9630	6280	4650	4470	4190	4190			

Note: All tyres confirm to ETRTO standards

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