

FEATURES AND BENEFITS

R1-W tread depth
Longer tire life



Higher angle and lug
overlap at centre
Better roadability



Wider tread
larger inner volume
Reduced soil
compaction



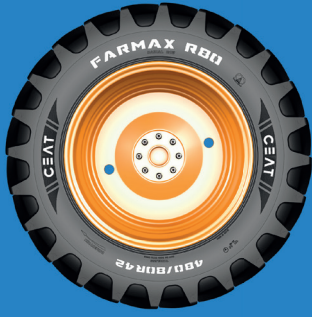
Rounded shoulder
Lesser damage to
soil and crop



Lower angle at
shoulder
Superior traction

*CTR-Low Compaction, High Traction, High Roadability

FARMAX R80
WITH THE POWER OF CTR*



FARMAX R80

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		mm/in	mm/in					mm/in	mm/in	Speed Symbol	Static	10	20
480/80 R42	DW16L	485 19.1	1835 72.2	848 33.4	5472 216.3	151 A8/B	0.8	5290	3450	2830	2460	2300	2300
							12	11650	7600	6230	5420	5070	5070
							1	6030	3930	3220	2800	2620	2620
							15	13280	8660	7090	6170	5770	5770
							1.2	6690	4370	3580	3110	2910	2910
							17	14740	9630	7890	6850	6410	6410
							1.4	7340	4790	3920	3410	3190	3190
							20	16170	10550	8630	7510	7030	7030
							1.6	7940	5180	4240	3690	3450	3450
						23	17490	11410	9340	8130	7600	7600	
						153 A8/B	0.8	5290	3450	2830	2460	2300	2300
							12	11650	7600	6230	5420	5070	5070
							1	6030	3930	3220	2800	2620	2620
							15	13280	8660	7090	6170	5770	5770
							1.3	7040	4590	3760	3270	3060	3060
							19	15510	10110	8280	7200	6740	6740
							1.6	7940	5180	4240	3690	3450	3450
							23	17490	11410	9340	8130	7600	7600
							1.8	8400	5480	4490	3910	3650	3650
						26	18500	12070	9890	8610	8040	8040	
						169 A8/B	0.8	5290	3450	2830	2460	2300	2300
							12	11650	7600	6230	5420	5070	5070
							2	8880	5790	4750	4130	3860	3860
							29	19560	12750	10460	9100	8500	8500
							2.8	10810	7050	5780	5030	4700	4700
							41	23810	15530	12730	11080	10350	10350
							3.4	12120	7910	6480	5640	5270	5270
49	26700	17420	14270	12420	11610		11610						
4.0	13340	8700	7130	6210	5800		5800						
58	29380	19160	15700	13680	12780	12780							

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm/in	mm/in					Static	10	20	30	40	50	
									6	12	19	25	31	
480/80 R46	DW16L	485 19.1	1940 76.4	900 35.4	5800 228.3	158 A8/ B	0.8	5130	3350	2740	2390	2230	2230	
							12	11300	7380	6040	5260	4910	4910	
							1.3	6830	4460	3650	3180	2970	2970	
							19	15040	9820	8040	7000	6540	6540	
							1.6	7710	5030	4120	3580	3350	3350	
							23	16980	11080	9070	7890	7380	7380	
							2	8790	5730	4700	4090	3820	3820	
							29	19360	12620	10350	9010	8410	8410	
							2.4	9780	6380	5230	4550	4250	4250	
							35	21540	14050	11520	10020	9360	9360	
						164A8/ B	0.8	5130	3350	2740	2390	2230	2230	
							12	11300	7380	6040	5260	4910	4910	
							1.8	8260	5390	4420	3840	3590	3590	
							26	18190	11870	9740	8460	7910	7910	
							2.6	10240	6680	5470	4760	4450	4450	
							38	22560	14710	12050	10480	9800	9800	
							2.8	10700	6980	5720	4980	4650	4650	
							41	23570	15370	12600	10970	10240	10240	
							3.2	11500	7500	6150	5350	5000	5000	
							46	25330	16520	13550	11780	11010	11010	

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm/in	mm/in					Static	10	20	30	40	50	
									6	12	19	25	31	
380/80 R38	W11 W12 W13	380 14.96062992	1573 61.9	726 28.6	4793 188.7	142A8/ B	0.8	3200	2090	1710	1490	1390	1390	
							12	7050	4600	3770	3280	3060	3060	
							1.2	4070	2660	2180	1890	1770	1770	
							17	8960	5860	4800	4160	3900	3900	
							1.6	4810	3140	2570	2240	2090	2090	
							23	10590	6920	5660	4930	4600	4600	
							2.0	5470	3570	2930	2550	2380	2380	
							29	12050	7860	6450	5620	5240	5240	
							2.4	6100	3980	3260	2840	2650	2650	
							35	13440	8770	7180	6260	5840	5840	
						152A8/ B	0.8	3200	2090	1710	1490	1390	1390	
							12	7050	4600	3770	3280	3060	3060	
							1.8	5150	3360	2760	2400	2240	2240	
							26	11340	7400	6080	5290	4930	4930	
							2.6	6350	4140	3390	2950	2760	2760	
							38	13990	9120	7470	6500	6080	6080	
							3.4	7430	4850	3970	3460	3230	3230	
							49	16370	10680	8740	7620	7110	7110	
							4.0	8170	5330	4370	3800	3550	3550	
							58	18000	11740	9630	8370	7820	7820	

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		mm/in	mm/in					mm/in	mm/in	Speed Symbol	bar psi	Static	10 6
420/80 R46	W13 W12	418 16.5	1840	853 33.6	5607 220.8	151D 154A8	0.8	4260	2780	2130	2030	1940	1850
							12	9380	6120	4690	4470	4270	4070
							1.2	5590	3650	2790	2660	2550	2430
							17	12310	8040	6150	5860	5620	5350
							1.8	7070	4610	3540	3370	3230	3075
							26	15570	10150	7800	7420	7110	6770
							2	7480	4880	3740	3560	3410	3250
							29	16480	10750	8240	7840	7510	7160
							2.4	7940	5180	3970	3780	3620	3450
	35	17490	11410	8740	8330	7970	7600						
	853 33.6	5607 220.8	159D 162A8	0.8	4260	2780	2130	2030	1940	1850			
				12	9380	6120	4690	4470	4270	4070			
				1.6	6670	4350	3340	3180	3050	2900			
				23	14690	9580	7360	7000	6720	6390			
				2.2	7710	5030	3850	3670	3520	3350			
				32	16980	11080	8480	8080	7750	7380			
				3.0	8910	5810	4460	4240	4070	3875			
				44	19630	12800	9820	9340	8960	8540			
3.6				10060	6560	5030	4790	4590	4375				
52	22160	14450	11080	10550	10110	9640							

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm/in	mm/in					mm/in	mm/in	Speed Symbol	bar psi	Static	10 6	20 12
380/80 R38	W13 W12 W11	380 15	1573 61.9	726 28.6	4793 188.7	154D/ 157A8	0.8	3360	2190	1800	1680	1600	1530	1460
							12	7400	4820	3960	3700	3220	3370	3220
							2	5750	3750	3080	2880	2740	2630	2500
							29	12670	8260	6780	6340	5510	5790	5510
							3.2	7250	4730	3870	3620	3450	3310	3150
							46	15970	10420	8520	7970	6940	7290	6940
							4.2	8630	5630	4610	4310	4110	3940	3750
							61	19010	12400	10150	9490	9050	8680	8260

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)					
		SW	OD					Speed, km/h (mph)					
		mm/in	mm/in					mm/in	mm/in	Speed Symbol	bar psi	Static	10 6
480/80 R26 (18.4 R26)	DW16L, W15L	485 19.1	1428 56.2	638 25.1	4217 166.0	143 A8/B	0.8	4190	2730	2240	1950	1820	1820
							12	9230	6010	4930	4300	4010	4010
							1	4760	3110	2550	2210	2070	2070
							15	10480	6850	5620	4870	4560	4560
							1.2	5290	3450	2830	2460	2300	2300
							17	11650	7600	6230	5420	5070	5070
							1.3	5540	3620	2960	2580	2410	2410
							19	12200	7970	6520	5680	5310	5310
							1.6	6270	4090	3350	2920	2725	2725
							23	13810	9010	7380	6430	6000	6000

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm/in	mm/in					Static	10	20	30	40	50	65
									6	12	19	25	31	40
480/80 R26 (18.4 R26)	DW16L, W15L	485 19.1	1428 56.2	638 25.1	4217 166.0	143 D/ 146A8	0.8	4030	2630	2150	2010	1920	1840	1750
							12	8880	5790	4740	4430	4230	4050	3850
							1	4600	3000	2460	2300	2190	2100	2000
							15	10130	6610	5420	5070	4820	4630	4410
							1.2	5150	3360	2760	2580	2450	2350	2240
							17	11340	7400	6080	5680	5400	5180	4930
							1.3	5430	3540	2900	2710	2580	2480	2360
							19	11960	7800	6390	5970	5680	5460	5200
							1.6	6270	4090	3350	3130	2980	2860	2725
							23	13810	9010	7380	6890	6560	6300	6000

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)						
		SW	OD					Speed, km/h (mph)						
		mm/in	mm/in					Static	10	20	30	40	50	65
									6	12	19	25	31	40
480/80 R42	DW16L	485 19.1	1835 72.2	848 33.4	5472 216.3	151 D/ 154A8	0.8	5010	3270	2680	2510	2390	2290	2180
							12	11040	7200	5900	5530	5260	5040	4800
							1	5750	3750	3080	2880	2740	2630	2500
							15	12670	8260	6780	6340	6040	5790	5510
							1.2	6440	4200	3440	3220	3070	2940	2800
							17	14190	9250	7580	7090	6760	6480	6170
							1.4	7250	4730	3870	3620	3450	3310	3150
							20	15970	10420	8520	7970	7600	7290	6940
							1.6	7940	5180	4240	3970	3780	3620	3450
							23	17490	11410	9340	8740	8330	7970	7600
							0.8	5010	3270	2680	2510	2390	2290	2180
							12	11040	7200	5900	5530	5260	5040	4800
							1	5750	3750	3080	2880	2740	2630	2500
							15	12670	8260	6780	6340	6040	5790	5510
							1.3	6900	4500	3690	3450	3290	3150	3000
						19	15200	9910	8130	7600	7250	6940	6610	
						1.6	7940	5180	4240	3970	3780	3620	3450	
						23	17490	11410	9340	8740	8330	7970	7600	
						1.8	8400	5480	4490	4200	4000	3830	3650	
						26	18500	12070	9890	9250	8810	8440	8040	
						0.8	5010	3270	2680	2510	2390	2290	2180	
						12	11040	7200	5900	5530	5260	5040	4800	
						2	8630	5630	4610	4310	4110	3940	3750	
						29	19010	12400	10150	9490	9050	8680	8260	
						2.8	10060	6560	5380	5030	4790	4590	4375	
						41	22160	14450	11850	11080	10550	10110	9640	
						3.4	11210	7310	6000	5610	5340	5120	4875	
						49	24690	16100	13220	12360	11760	11280	10740	
						4.4	13340	8700	7130	6670	6350	6090	5800	
						64	29380	19160	15700	14690	13990	13410	12780	

Size	Rim	Infl tire dimension		Static Loaded Radius	Rolling Circum	Load Index	Infl. Press	Recommended load, kg (lbs)							
		SW	OD					Speed, km/h (mph)							
		mm/in	mm/in					Static	10	20	30	40	50	65	
									6	12	19	25	31	40	
480/80 R46	DW16L	485 19.1	1940 76.4	900 35.4	5800 228.3	158D / 161A8	bar	0.8	5290	3450	2830	2650	2520	2420	2300
							psi	12	11650	7600	6230	5840	5550	5330	5070
							Speed	1.2	6670	4350	3570	3340	3180	3050	2900
							Symbol	17	14690	9580	7860	7360	7000	6720	6390
								1.6	8170	5330	4370	4080	3890	3730	3550
								23	18000	11740	9630	8990	8570	8220	7820
								2	8910	5810	4770	4460	4240	4070	3875
								29	19630	12800	10510	9820	9340	8960	8540
								2.4	9780	6380	5230	4890	4650	4460	4250
							35	21540	14050	11520	10770	10240	9820	2300	
						164D / 167A8	bar	0.8	5290	3450	2830	2650	2520	2420	2300
							psi	12	11650	7600	6230	5840	5550	5330	5070
							Speed	1.4	7480	4880	4000	3740	3560	3410	3250
							Symbol	20	16480	10750	8810	8240	7840	7510	7160
								2.2	9490	6190	5070	4740	4520	4330	4125
								32	20900	13630	11170	10440	9960	9540	9090
								2.8	10640	6940	5690	5320	5060	4860	4625
								41	23440	15290	12530	11720	11150	10700	10190
	3.2	11500	7500	6150	5750		5480	5250	5000						
	46	25330	16520	13550	12670	12070	11560	11010							