

MAXI TRACTION™

Maxi Traction is Firestone's new line of premium tires designed for maximum performance. If you are looking for outstanding durability, traction in a variety of soil conditions, and benefits like AD² technology for your sprayer, combine or tractor, Firestone has you covered. You won't find a better farming tire in any field because Maxi Traction was built for people like you: unstoppable.

IMPROVED TREAD WEAR*
Longer Tire Life

TARGETED LOAD CAPACITY
Matching Application Needs

Versatile Traction
R-1W Tread Depth

Tire Size	Material Number	Load Index	Speed Rating	Design Rim Width (in.)	Overall Width (in.)	Overall Diameter (in.)	Static Loaded Radius (in.)	Rolling Circum. (in.)	Rolling Circum. Index	Bar Height (in.)	Bar Height 32nds	Flat Plate (sq. in.)	Max Load and Inflation (lbs. @ psi)
420/85R26	8851	138	D	15.00	16.8	54.4	24.5	162	N/A	1.94	62	227	5200 @ 23
420/90R30	11863	145	D	15.00	17.8	59.6	27.1	178	42	2.08	67	251	6400 @ 29
480/70R30	11861	152	D	15.00	18.0	58.7	26.7	176	42	1.92	61	244	7850 @ 46
VF900/60R32CFO	6311	193	B	30.00	34.5	73.7	31.8	217	46	2.64	84	745	25400 @ 46
VF650/60R34	3187	168	D	23.00	25.8	64.4	28.1	191	N/A	2.16	69	493	12300 @ 29
800/70R38	6344	173	D	25.00	31.7	81.5	35.9	243	48	2.40	77	706	14300 @ 23
IF800/70R38	8795	179	D	27.00	32.0	81.8	35.3	243	48	2.40	77	830	17100 @ 23
VF800/70R38CFO	6309	193	B	27.00	32.3	82.4	35.5	245	48	2.40	77	887	25400 @ 41
710/70R42	6343	168	D	23.00	28.5	81.8	36.3	245	48	2.30	74	630	12300 @ 23
IF710/70R42	8799	179	D	25.00	29.0	80.8	36.0	241	48	2.30	74	651	17100 @ 35
VF710/70R42CFO	6306	184	B	25.00	29.0	80.8	35.4	241	48	2.30	74	712	19800 @ 35
VF900/60R42	6338	189	D	30.00	34.7	84.0	36.0	250	N/A	2.64	84	869	22700 @ 29
IF1100/50R42CFO	4454	197	B	38.00	42.4	84.2	37.1	251	N/A	2.25	72	979	28300 @ 46
620/70R46	8864	167	B	20.00	24.6	79.7	36.1	239	N/A	2.24	72	470	12000 @ 35
VF620/70R46	4457	179	D	21.00	23.9	79.5	35.1	238	N/A	2.24	72	563	17100 @ 35

Please note dimensions may vary from other patterns. Please consult your dealer before mixing tires of different patterns.

*Comparison based on Maxi Traction vs. Firestone Radial All Traction DT from internal testing. Results may vary.



Firestone

LOAD AND INFLATION TABLES: Tire load limits at various cold inflation pressures

Tire Size	kPA	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	
	psi	6	9	12	15	17	20	23	26	29	32	35	38	41	44	46	
420/85R26	kg	1060	1285	1500	1700	1950	2120	2360									
	lbs.	2340	2830	3300	3740	4300	4680	5200									
	LI no.					131		138									
420/90R30	kg	1215	1450	1700	1900	2180	2430	2650	2800	2900							
	lbs.	2680	3200	3740	4180	4800	5360	5840	6150	6400							
	LI no.					135		142		145							
480/70R30	kg	1180	1400	1650	1900	2120	2360	2575	2725	2900	3000	3075	3150	3350	3450	3550	
	lbs.	2600	3080	3640	4180	4680	5200	5680	6000	6400	6600	6800	6950	7400	7600	7850	
	LI no.					134		141		145		147		150		152	
VF900/60R32CF0	kg	3750	4500	5300	6000	6700	7500	8250	8750	9250	9500	10000	10300	10900	11200	11500	
	lbs.	8250	9900	11700	13200	14800	16500	18200	19300	20400	20900	22000	22700	24700	25400	25400	
	LI no.						174		181		185		188		191		193
VF650/60R34	kg	2300	2800	3250	3650	4125	4625	5150	5300	5600							
	lbs.	5080	6150	7150	8050	9100	10200	11400	11700	12300							
	LI no.					157		165		168							
800/70R38	kg	2900	3450	4125	4625	5300	5800	6500									
	lbs.	6400	7600	9100	10200	11700	12800	14300									
	LI no.					166		173									
IF800/70R38	kg	3450	4250	4875	5600	6300	6900	7750									
	lbs.	7600	9350	10700	12300	13900	15200	17100									
	LI no.					172		179									
VF800/70R38CF0	kg	4125	4875	5800	6500	7300	8250	9000	9500	9750	10300	10600	10900	11500			
	lbs.	9100	10700	12800	14300	16100	18200	19800	20900	21500	22700	23400	24000	25400			
	LI no.					177		184		187		190		193			
710/70R42	kg	2500	3000	3550	4000	4500	5000	5600									
	lbs.	5520	6600	7850	8800	9900	11000	12300									
	LI no.					160		168									
IF710/70R42	kg	3000	3650	4250	4875	5450	6000	6700	7100	7300	7500	7750					
	lbs.	6600	8050	9350	10700	12000	13200	14800	15700	16100	16500	17100					
	LI no.					167		174		177		179					
VF710/70R42CF0	kg	3550	4250	5000	5600	6300	7100	7750	8250	8500	8750	9000					
	lbs.	7850	9350	11000	12300	13900	15700	17100	18200	18700	19300	19800					
	LI no.					172		179		182		184					
VF900/60R42	kg	4250	5000	5800	6700	7500	8500	9250	9750	10300							
	lbs.	9350	11000	12800	14800	16500	18700	20400	21500	22700							
	LI no.					178		185		189							
IF1100/50R42CF0	kg	4125	5000	5800	6700	7500	8250	9250	9750	10300	10600	10900	11500	12150	12500	12850	
	lbs.	9100	11000	12800	14800	16500	18200	20400	21500	22700	23400	24000	25400	26800	27600	28300	
	LI no.					178		185		189		191		195		197	
620/70R46	kg	2120	2575	3000	3450	3875	4250	4750	5000	5150	5300	5450					
	lbs.	4680	5680	6600	7600	8550	9350	10500	11000	11400	11700	12000					
	LI no.					155		162		165		167					
VF620/70R46	kg	3000	3550	4250	4750	5450	6000	6500	6900	7300	7500	7750					
	lbs.	6600	7850	9350	10500	12000	13200	14300	15200	16100	16500	17100					
	LI no.					167		173		177		179					