FARM TIRES: RCI CHART

TITAN

GOODYEAR Since 1898 Farm Tires — Made by Titan®

				Agricultural Tire RCI Chart (Row Crop)								Agricultural Tire RCI Chart (Flotation)								
				MINIMUM RECOMMENDED ROW WIDTH																
		FRONT TIRE		18	20	22	24	26	28	32										
		REAR TIRE		16	18	20	22		26	30	32									
RCI	SRI	Approx in (mm)		NOMINAL SECTION WIDTH								NOMINAL SECTION WIDTH								
		OD	Rolling Circ.	<250 9.5	250/290 11.2	300/320 12.4	340/360 13.6	380/400 14.9	420/440 16.9	460/480 18.4	500/540 20.8	560/600 23.1	620/650 24.5	680/710 28.0	750/800 30.5	850/900 35.5	1000/1050 39.4	1100 43.3	1250 49.2	1400 55.1
50	1075	90 (2286)	269 (6845)							IF480/95R54						850/80R38 IF850/75R42CFO				
49	1025	86 (2184)	256 (6495)			320/125R54		380/105R54		480/95R50	520/85R50		650/85R42	710/75R42		LSW900/60R42		LSW1100/45R46		
48	975	81 (2057)	243 (6165)			320/105R54 IF320/105R54		380/105R50 380/90R54 IF380/105R50 IF380/90R54 VF380/105R50		480/80R50 IF480/80R50 VF480/80R50 LSW480/70R54	520/85R46 VF520/85R46	580/85R42 IF580/85R42CFO VF580/85R42CFO	620/70R46 650/85R38	710/70R42 IF710/70R42CFO LSW710/60R46 LSW710/65R46	800/70R38 IF800/70R38CFO LSW800/55R46	LSW900/50R46			IF1250/50R32CFO LSW1250/35R46	LSW1400/30R46
47	925	77 (1956)	230 (5850)	230/115R54		320/90R54 IF320/90R54		380/90R50 IF380/90R50		480/80R46	520/85R42 IF520/85R42CFO LSW520/75R46		620/70R42 650/75R38 650/65R42	710/70R38 IF710/70R38CFO		IF900/65R32CFO LSW900/50R42				
46	875	73 (1854)	219 (5550)			320/90R50 VF320/90R50		380/85R46 380/90R46 VF380/90R46	420/80R46	480/80R42 LSW480/70R46	20.8R38 520/85R38		650/75R34	LSW680/55R42 LSW680/50R46	800/65R32 LSW800/50R42	900/60R32 IF900/60R32CFO	VF1050/50R32CFO			
45	825	70 (1778)	207 (5270)			320/90R46 IF320/90R46	340/85R46			460/85R38 480/80R38 LSW460/75R42	520/70R38		24.5R32 650/75R32							
44	800	66 (1676)	197 (5000)	230/95R48		320/90R42 IF320/90R42		380/80R42 IF380/80R42	16.9R38 420/85R38	18.4R34 460/85R34 480/85R34 LSW460/75R38		600/65R34	620/75R30			IF850/60R26CFO LSW850/55R30	LSW1000/40R32 LSW1000/45R32			
43	750/775	63 (1600)	187 (4745)			320/80R42 IF320/80R42		380/80R38 IF380/80R38 VF380/80R38	420/85R34 IF420/85R34 VF420/85R34	480/70R34	540/65R34	600/70R30	620/75R26	VF710/65R26CFO				LSW1100/35R32		
42	700/725	59 (1499)	177 (4505)		290/90R38	320/85R38		380/85R34	420/85R30 420/90R30 LSW420/75R34	480/70R30		600/65R28 IF600/65R28								
41	675	56 (1422)	168 (4275)		290/95R34	320/85R34		380/85R30	420/85R28 LSW420/80R30	480/85R26					LSW750/45R30					
40	650	53 (1346)	160 (4055)		250/95R34			380/85R28	420/70R28 420/85R26							REAR RCI MINUS FRONT RCI	TYPICAL MECHANICAL GEAR RATIO			
39	600/625	51 (1295)	152 (3850)	230/95R32			13.6R28	14.9R24												
38	575	48 (1219)	144 (3655)				13.6R24		420/70R24							6	1.403			
37	550	46 (1168)	136 (3465)			320/85R24 LSW320/70R28										5	1.332			
36	525	43 (1092)	130 (3290)													4	1.264			
35	500	41 (1041)	123 (3127)			320/85R20 LSW320/70R24														
34	475	39 (990)	115 (2930)		280/85R20															
31	400/410	33 (838)	100 (2530)		280/70R18															
29	360	30 (762)	90 (2292)		260/70R16															