

Size equivalences

Tires with equivalent overall diameter and rolling circumference

Rim diameter	Size designations in Inches	85 series tires	80 series tires	75 series tires	70 series tires	65 series tires	60 series tires	50-55 series tires	Row Crop tires 90-95 series	Inches
Size designations in millimeters										
16	6.50 R16 7.50 R16		250/80 R16		260/70 R16 280/70 R16	280/65 R16 320/65 R16				
18	7.50 R18		250/80 R18		280/70 R18	320/65 R18				
20	7.50 R20				280/70 R20	340/65 R18				
	9.5 R20		260/80 R20		300/70 R20	340/65 R20				
	11.2 R20	280/85 R20			320/70 R20					
	12.4 R20	320/85 R20 250/85 R24	340/80 R20	340/75 R20	360/70 R20 300/70 R24	420/65 R20				
24	8.3 R24	280/85 R20			320/70 R20					
	9.5 R24	320/85 R20 250/85 R24	340/80 R20	340/75 R20	360/70 R20 300/70 R24	420/65 R20				
	11.2 R24	280/85 R24			320/70 R24 380/70 R20	440/65 R20				
	12.4 R24	320/85 R24			360/70 R24	420/65 R24				
	13.6 R24	340/85 R24			380/70 R24 400/70 R24	440/65 R24			210/95 R32	8.3 R32
	14.9 R24	380/85 R24			420/70 R24 460/70 R24	480/65 R24			230/95 R32	9.5 R32
	16.9 R24	420/85 R24			480/70 R24	540/65 R24			270/95 R32	11.2 R32
	14.9 R26 16.9 R26				380/70 R28 480/70 R26	540/65 R24 540/65 R26			270/95 R32 230/95 R36	11.2 R32 9.5 R36
26	18.4 R26		480/80 R26		520/70 R26 480/70 R28 580/70 R26	540/65 R28	600/60 R28	750/50 R26	270/95 R36 230/95 R38	11.2 R36 9.5 R38
	23.1 R26			620/75 R26	600/70 R30 650/70 R26	600/65 R32 750/65 R26		1000/50 R25		
	28 LR26			620/75 R26	600/70 R30 650/70 R26	600/65 R32 750/65 R26		1000/50 R25		
28	9.5 R28	250/85 R28			360/70 R24	340/65 R28			210/95 R32	8.3 R32
	11.2 R28	280/85 R28			320/70 R28	440/65 R24				
	12.4 R28	320/85 R28			360/70 R28	420/65 R28				
	13.6 R28	340/85 R28			380/70 R28	440/65 R28	480/60 R28		270/95 R32	11.2 R32
	14.9 R28	380/85 R28			420/70 R28 480/70 R26	480/65 R28 540/65 R26	520/60 R28		230/95 R36	9.5 R36
	16.9 R28	420/85 R28			480/70 R28 580/70 R26	540/65 R28	600/60 R28	750/50 R26	270/95 R36	11.2 R36
30	14.9 R30	380/85 R30			480/70 R28 420/70 R30	540/65 R28			270/95 R36	11.2 R36
	16.9 R30	420/85 R30 420/90 R30	520/80 R26	480/75 R30	480/70 R30	540/65 R30 600/65 R28	600/60 R30	710/55 R30	270/95 R38 230/95 R40	11.2 R38 9.5 R40
	18.4 R30	460/85 R30 480/85 R30 320/85 R38			520/70 R30 620/70 R26 600/70 R28	600/65 R30		710/55 R30	420/90 R30 210/95 R44	8.3 R44
	23.1 R30			620/75 R30	480/70 R38 650/70 R30	540/65 R38	600/60 R38			
32	12.4 R32	320/85 R32			680/70 R32		800/60 R32		230/95 R38	9.5 R38
	24.5 R32			650/75 R32 620/75 R34 680/75 R32	680/70 R34	800/65 R32 750/65 R34	710/60 R38	900/55 R32 1050/50 R32		
	30.5 LR32									
34	14.9 R34	380/85 R34							230/95 R44	9.5 R44
	16.9 R34	420/85 R34		400/75 R38	480/70 R34	540/65 R34	600/60 R34		270/95 R44	11.2 R44
	18.4 R34	460/85 R34 480/85 R34		520/75 R34	520/70 R34 650/70 R30	600/65 R34			230/95 R48 320/90 R42	9.5 R48
	23.1 R34			620/75 R34 650/75 R32	520/70 R38	600/65 R38				
36	11.2 R36	320/85 R34							270/95 R36	11.2 R36
	12.4 R36	320/85 R36		480/75 R30	480/70 R30	540/65 R30	600/60 R30		270/95 R38	11.2 R38
	13.6 R36	340/85 R36 380/85 R34 460/85 R30			520/70 R30 600/70 R28 620/70 R26	600/65 R30		710/55 R30	210/95 R44	8.3 R44
38	12.4 R38	320/85 R38								
	13.6 R38	340/85 R38	380/80 R38	400/75 R38	500/70 R34	540/65 R34			230/95 R44	9.5 R44
	14.9 R38	380/85 R38 460/85 R34		520/75 R34 620/75 R26	520/70 R34	600/65 R34				
	15.5 R38	340/85 R38		400/75 R38	500/70 R34	540/65 R34			230/95 R44	9.5 R44
	16.9 R38	420/85 R38		620/75 R30	480/70 R38	540/65 R38	600/60 R38		230/95 R48	9.5 R48
	18.4 R38	460/85 R38 340/85 R46	480/80 R38	620/75 R34 650/75 R32	520/70 R38 680/70 R32	600/65 R38 650/65 R34	650/60 R38 710/60 R34		300/95 R46 270/95 R48	12.4 R46 11.2 R48
	20.8 R38	520/85 R38	480/80 R42 420/80 R46	680/75 R32	580/70 R38 620/70 R38	650/65 R38 750/65 R34 800/65 R32	710/60 R38 900/60 R32	900/55 R32 1050/50 R32	320/90 R46 320/90 R50 380/90 R46	
42	18.4 R42	460/85 R42 340/85 R48	480/80 R42	680/75 R32	580/70 R38 620/70 R38	600/65 R42 650/65 R38		900/55 R32 1050/50 R32	320/90 R50	
	20.8 R42	520/85 R42 680/85 R32	480/80 R46	650/75 R38 710/75 R34	580/70 R42 620/70 R42 710/70 R38 800/70 R32	650/65 R42	710/60 R42 900/60 R32	900/50 R42	300/95 R52 270/95 R54 320/90 R54	12.4 R52 11.2 R54
46	18.4 R46		480/80 R46	710/75 R34	580/70 R42					
	20.8 R46	520/85 R46 650/85 R38	480/80 R50		800/70 R38 710/70 R42 620/70 R46	650/65 R46	900/60 R38			

Tire sizes available in the Michelin Brand are in bold. This equivalence chart is constructed using ETRTO data. It is not exhaustive. Please consult us for other conversions. Important - Any modifications made to the vehicle means that you must calculate using the axle and tractor ratios, the front wheel load percentage and check that it is suitable. Also, that the rim widths and diameters are compatible. (see technical pages)