

01 Wheel Loader

Tire size (inch)	Tread Design	Rim size	Tire weight		Tire Dimensions			
					Diameter +/- 3%		Max width +/- 3%	
			kg	lb	inch	mm	inch	mm
13.00-24	F1A, F2A	8.50-24	323.0	710.6	51.6	1310	13.0	330
14.00-24	D1A, D2A	10.00-24	409.0	899.8	53.5	1360	14.2	360
	F, F1A, F2A				53.4	1356	14.2	360
14.00-25	D, D1A, D2A	10.00-25	407.0	895.4	53.5	1360	14.2	360
17.5-25	F, F1A, F2A	14.00-25	468.0	1029.6	53.1	1350	17.3	440
	D, D1A, D2A				53.4	1356	17.3	440
45x20.5-25	U	17.00-25	390.0	860.0	45.0	1143	20.5	520
	MH		366.0	807.1	45.0	1143	20.5	520
49X20.5-25	MH	17.00-25	504.0	1108.8	49.0	1245	20.5	520
52X20.5-25	D, D1A	17.00-25	615.0	1353.0	53.1	1350	20.3	516
52X27-25	D	22.00-25	850.0	1870.0	53.1	1350	27.0	685
20.5-25	F, F1A, F2A	17.00-25	700.0	1540.0	58.7	1490	20.5	520
	MD/ MD1A		842.0	1856.3	58.7	1490	20.5	520
	D, D1A, D2A,		740.0	1628.0	58.7	1490	20.9	530
	XP, XP1A, XP2A		790.0	1742.0	58.7	1490	20.9	530
25.5-25	D	19.50-25	955.0	2101.0	58.7	1490	25.9	657
16.00-25	P, P1A, P2A	11.25-25	660.0	1452.0	59.4	1510	16.9	430
23.5-25	F, F1A, F2A	19.50-25	1080.0	2381.4	64.0	1625	23.6	600
	D, D1A, D2A,							
	XD, XD1A, XD2A							
	XP, XP1A, XP2A							
	XDP, XDPA							
26.5-25	D, D1A, D2A	22.00-25	1415.0	3120.1	68.9	1750	26.4	670
	XD, XD1A, XD2A		1484.0	3272.2	69.1	1755	26.4	670
	XP, XP1A, XP2A		1499.0	3305.3	69.1	1755	26.4	670
	XDP, XDPA		1518.0	3347.2	69.1	1755	26.4	670
26.5-35	D, D1A, D2A	22.00-35	1278.0	2811.6	68.9	1750	26.4	670
30.5-35	D	26.00-35	1444.0	3176.8	68.9	1750	30.4	771
29.5-25	D, D1A, D2A	25.00-25	1827.0	4028.5	73.6	1870	29.5	750
	XD, XD1A, XD2A		1940.0	4277.7	73.6	1870	29.5	750
	XP, XP1A, XP2A		1982.0	4370.3	73.6	1870	29.5	750
	XDP, XDPA		1958.0	4317.4	73.6	1870	29.5	750
29.5-35	U2A	23.00-35	2240.0	4928.0	81.6	2072	30.7	780
35/65-33	D2A	28.00-33	2490.0	5478.0	82.3	2090	35.0	890
29.5-45	D, D1A	22.00-45	1835.0	4037.0	79.6	2022	30.5	775
35/50-45	MD, MD1A	28.00-45	1975.0	4345.0	80.0	2032	35.0	890
35/45-51	MD, MD1A	28.00-51	1975.0	4345.0	82.3	2090	35.0	890
45/45-63	U1A	32.00-63	4350.0	9570.0	106.3	2700	45.0	1143



Tire size (inch)	Tread Design	Rim size	Tire weight		Tire Dimensions			
					Diameter +/- 3%		Max width +/- 3%	
			kg	lb	inch	mm	inch	mm
5.00-8	J, J1A	3.00-8	14.7	32.3	17.8	451	4.5	114
6.00-9	J, J1A	4.00-9	25.0	55.0	21.3	541	6.0	152
	D, D1A				21.2	538	5.5	140
	U				21.2	538	5.5	140
5.7-12	F, F1A	4.00-12	21.5	47.3	22.0	558	5.7	144
6.50-10	D	5.00-10	34.0	74.8	22.8	578	6.3	160
	J, J1A				22.8	578	6.5	166
	U				22.8	578	6.3	160
23X8.5-12	F2A	6.00-12	44.0	96.8	23.0	584	8.3	210
7.00-12	D	5.00-12	44.0	96.8	26.0	661	6.7	170
	J, J1A				26.1	663	6.9	174
28X9-15	D, D1A	7.00-15	58.0	127.6	28.2	716	8.3	210
30X10-16	F, F1A, F2A	6.00-16	65.0	143.3	30.1	765	9.3	236
30X10-18	F1A, F2A	7.00-18	63.0	138.6	30.1	765	9.7	246
31X10-16	F, F2A	6.00-16	73.0	160.6	31.1	790	9.3	236
31X10-20	F	7.00-20	67.0	147.4	31.1	790	10.0	254
7.50-16	U, U1A, U2A	6.00-16	80.0	176.0	31.5	800	8.1	207
8.25-16	P, P1A	6.00-16	97.0	213.8	32.9	837	8.3	210
	U, U1A, U2A		80.0	176.0	32.7	830	8.3	210
8.25-15	J, J1A	6.50-15	87.0	191.4	33.0	837	8.3	211
33X12-20	H	8.00-20	105.0	231.5	33.0	837	11.4	290
33X10-20	F, F1A, F2A	7.00-20	76.8	169.0	33.0	837	10.0	254
33X12-20	F, F1A, F2A	8.00-20	82.4	181.7	33.0	837	11.4	290
34X10-20	F2A	7.00-20	82.5	181.5	34.0	863	10.0	254
36X12-20	F, F2A	8.00-20	120.0	264.0	36.0	915	12.0	305
15-20	F, F2A	11.00-20	180.0	396.0	38.2	970	14.1	359
18-20	F, F2A	14.00-20	310.0	682.0	42.6	1082	18.0	458

