

RENTAL PRODUCT COMPARISON



JOHN DEERE

Excavators

DEERE	Maximum Digging Depth		SAE Operating Weight	Maximum Blade/Transport Width	CAT	KUBOTA	BOBCAT	TAKEUCHI	KOMATSU	VOLVO	CASE	LINK-BELT
	Standard Arm	Long Arm										
17 P-Tier	2.19 m (7 ft. 2 in.)	—	1720 kg (3,790 lb.)	1.28 m (4 ft. 2 in.)	301.7 CR	U17, KX018-4	E20	TB216	—	ECR18E, EC20E	CX17C	—
26 P-Tier	2.59 m (8 ft. 6 in.)	—	2620–2770 kg (5,780–6,110 lb.)	1.50 m (4 ft. 11 in.)	302.7D CR	U25S, KX71-3S	E26	TB225	—	ECR25D, EC27D	CX26C	—
30 P-Tier	2.79 m (9 ft. 2 in.)	—	3105–3275 kg (6,850–7,220 lb.)	1.74 m (5 ft. 9 in.) with backfill blade	303E CR	KX033-4	E32	TB230	PC30MR-5	—	CX30C	—
35 P-Tier	3.06 m (10 ft. 0 in.)	3.46 m (11 ft. 4 in.)	3520–3690 kg (7,760–8,135 lb.)	1.74 m (5 ft. 9 in.)	303.5E2 CR, 304E2 CR	U35-4, KX040-4	E35, E42	TB235-2, TB240	PC35MR-5	EC35D, ECR40D	CX37C	—
50 P-Tier	3.53 m (11 ft. 7 in.)	3.83 m (12 ft. 7 in.)	4790–4920 kg (10,560–10,847 lb.)	2.00 m (6 ft. 7 in.)	305E2 CR	U55-4, U55-5, KX057-4, KX057-5	E42, E50	TB240, TB250-2	PC45MR-5	ECR50, ECR58, ECR58D	CX57C	—
60 P-Tier	3.77 m (12 ft. 4 in.)	4.12 m (13 ft. 6 in.)	6010–6180 kg (13,250–13,620 lb.)	2.00 m (6 ft. 7 in.)	305.5E2 CR	KX057-4, KX057-5	E60	TB260, TB257FR	PC55MR-5	EC60E	CX60C	—
75 P-Tier	4.65 m (15 ft. 3 in.)	—	8418 kg (18,559 lb.)	2.20–2.47 m (7 ft. 3 in.–8 ft. 1 in.)	307.5	KX080-4	—	TB280FR	PC78US-11	—	CX75C SR	75 X3
85 P-Tier	4.53 m (14 ft. 10 in.)	—	8820 kg (19,445 lb.)	2.20–2.47 m (7 ft. 3 in.–8 ft. 1 in.)	308 CR, 309 CR	KX080-4	E88	TB290	PC88MR-11	ECR88D	CX80C	80 X3
130 P-Tier	5.54 m (18 ft. 2 in.)	6.03 m (19 ft. 9 in.)	13 407–13 880 kg (29,531–30,573 lb.)	2.69 m (8 ft. 10 in.)	313, 313 GC	—	—	—	PC130-11	EC140E	CX140E	130 X4
135 P-Tier	5.98 m (20 ft. 0 in.)	—	14 300–15 400 kg (31,526–33,951 lb.)	2.69 m (8 ft. 10 in.)	315, 315 GC	—	E145	—	PC138USLC-11	ECR145E	CX145D SR	145 X4
160 P-Tier	5.98 m (19 ft. 7 in.)	6.49 m (21 ft. 4 in.)	17 945 kg (39,526 lb.)	2.69 m (8 ft. 10 in.)	317, 317 GC	—	E165	—	PC170LC-11	E160E	CX170E	160 X4
190G W Wheeled	5.83 m (19 ft. 2 in.)	5.93 m (19 ft. 5 in.)	19 700–20 500 kg (43,431–45,300 lb.)	2.73 m (8 ft. 11 in.)	M318	—	—	—	—	EW180E	—	—
200 G-Tier	6.57 m (21 ft. 7 in.)	7.07 m (23 ft. 2 in.)	20 507 kg (45,170 lb.)	3.00 m (9 ft. 10 in.)	320, 320 GC	—	—	—	—	EC200E	CX190E	210 X4
210 P-Tier	6.67 m (21 ft. 11 in.)	—	23 560 kg (51,940 lb.)	3.19 m (10 ft. 6 in.)	320, 323	—	—	—	PC210LCi-11, PC210LC-11	EC220E	CX220E	—
245 P-Tier	6.62 m (21 ft. 8 in.)	—	25 800 kg (56,879 lb.)	3.19 m (10 ft. 5.6 in.)	325	—	—	—	PC238USLC-11	ECR235E	CX245D SR	245 X4
250 P-Tier	6.96 m (22 ft. 10 in.)	7.61 m (25 ft. 0 in.)	27 500 kg (60,600 lb.)	3.39 m (11 ft. 1 in.)	326	—	—	—	PC240LC-11	EC250E	CX260E	250 X4
300 P-Tier	7.22 m (23 ft. 8 in.)	7.87 m (25 ft. 10 in.)	31 150 kg (68,674 lb.)	3.39 m (11 ft. 1 in.)	330, 330 GC	—	—	—	PC290LC-11, PC290LCi-11	EC300E	CX300E	355 X4S
345 P-Tier	6.92 m (22 ft. 8 in.)	7.57 m (24 ft. 10 in.)	35 700 kg (78,705 lb.)	3.39 m (11 ft. 1 in.)	335	—	—	—	—	ECR335E	CX365E SR	—
350 P-Tier	7.38 m (24 ft. 3 in.)	8.18 m (26 ft. 10 in.)	36 734 kg (80,985 lb.)	3.39 m (11 ft. 2 in.)	336, 340	—	—	—	PC360LC-11, PC360LCi-11	EC350E	CX350D	350 X4

Compact Wheel Loaders

DEERE	Bucket Capacity	Full-Turn Tipping Load	CASE	CAT	VOLVO	BOBCAT	KUBOTA
184 G-Tier	0.7–1.1 m³ (0.9–1.4 cu. yd.)	2470–2990 kg (5,445–6,592 lb.)	—	903D	L20H	L65	R540
204 G-Tier	0.7–1.1 m³ (0.9–1.4 cu. yd.)	2950–3500 kg (6,504–7,716 lb.)	21F, 121F	906	L25H	L65	R640
244 P-Tier	0.8–1.1 m³ (1.0–1.4 cu. yd.)	3200–3700 kg (7,055–8,157 lb.)	121F, 221F	906M AH, 907	L25H, L30G	L65	—
304 G-Tier	0.8–1.6 m³ (1.0–2.1 cu. yd.)	3300–3920 kg (7,275–8,642 lb.)	221F, 321F	907M AH, 908	L30G	L85	R640
324 P-Tier	0.8–1.6 m³ (1.0–2.1 cu. yd.)	3140–4430 kg (6,923–9,766 lb.)	321F	908M AH	L35G	L85	—
344 P-Tier	1.5–2.0 m³ (2.0–2.6 cu. yd.)	4535–5710 kg (9,998–12,588 lb.)	—	910, 914	L45H	—	—

Wheel Loaders

DEERE	Bucket Capacity	Full-Turn Tipping Load (with tire deflection)	CASE	CAT	VOLVO	KOMATSU
444 G-Tier	1.9–2.1 m³ (2.5–2.75 cu. yd.)	5571–7812 kg (12,281–17,222 lb.)	521G	920	L50H	WA200-8
444 P-Tier	1.9–3.4 m³ (2.5–4.5 cu. yd.)	5082–7149 kg (11,204–15,761 lb.)	521G	920	L50H	WA200-8
524 P-Tier	1.9–3.4 m³ (2.5–4.5 cu. yd.)	5493–8259 kg (12,110–18,208 lb.)	—	926M, 926M AH	L60H	WA200-8 WH
544 G-Tier	2.1–2.3 m³ (2.75–3.0 cu. yd.)	6783–9003 kg (14,954–19,848 lb.)	621G	930M, 930M AH	L60H, L70H	WA270-8
544 P-Tier	1.9–4.0 m³ (2.5–5.25 cu. yd.)	5988–8865 kg (12,884–19,544 lb.)	621G	930M, 930M AH	L70H	WA270-8, WA270-8 WH
624 P-Tier	1.9–4.0 m³ (2.5–5.25 cu. yd.)	7437–10 425 kg (16,032–22,983 lb.)	721G	938M, 938M AH	L90H	WA320-8, WA320-8 WH
644 G-Tier	3.1–3.2 m³ (4.0–4.25 cu. yd.)	10 566–12 102 kg (23,294–26,680 lb.)	821G	950 GC, 950M	L110H	WA380-8
644 P-Tier	3.1–3.6 m³ (4.0–4.75 cu. yd.)	8871–11 826 kg (19,557–26,072 lb.)	821G	950 GC, 950M	L110H	WA380-8, WA380-8 WH
644 X-Tier	3.1–3.6 m³ (4.0–4.75 cu. yd.)	9156–11 541 kg (20,186–25,444 lb.)	821G	950M, 962M	L110H	WA380-8, WA380-8 WH
724 P-Tier	3.1–3.8 m³ (4.0–5.0 cu. yd.)	10 158–12 843 kg (22,395–28,314 lb.)	921G	962M	L120H	—
744 P-Tier	3.8–4.5 m³ (5.0–5.85 cu. yd.)	12 495–15 534 kg (27,546–34,252 lb.)	1021G	966, 966 XE, 966 GC	L150H	WA470-8 WH
744 X-Tier	3.8–4.5 m³ (5.0–5.85 cu. yd.)	16 831–17 894 kg (37,106–39,449 lb.)	1021G	966, 966 XE, 966 GC	L150H	WA470-8 WH

Skid Steers

DEERE	Class	Rated Operating Capacity		BOBCAT	CAT	KUBOTA	NEW HOLLAND
		at 50% Tipping Load	Gross/Net Power				
316GR*	1,601–1,750 lb.	795 kg (1,750 lb.)	48.5/45.6 kW (65/61 hp)	S510*, S62*	226D3*, 236D3*	—	—
318G	1,751–2,000 lb.	883 kg (1,945 lb.)	48.5/45.6 kW (65/61 hp)	S590	232D3, 236D3*	SSV65-2	L318, L320
320G	2,001–2,200 lb.	994 kg (2,190 lb.)	51.7/49.4 kW (69/66 hp)	S64, S66	242D3, 246D3*	—	L321*
324G	2,201–2,700 lb.	1221 kg (2,690 lb.)	55/52.5 kW (74/70 hp)	S76	262D3	SSV75-2	L328
330 P-Tier	2,701–3,150 lb.	1339 kg (2,950 lb.)	73/71 kW (98/95 hp)	S740, S770	272D3	—	L330
334 P-Tier	3,151 lb. and over	1816 kg (4,000 lb.)	88/86 kW (118/115 hp)	S850, S86	272D3 XE	—	L334

* = radial lift path

Rental Product Comparison (continued)

Compact Track Loaders

DEERE	Class	Rated Operating Capacity	Gross/Net Power	BOBCAT	CAT	KUBOTA	TAKEUCHI
—	Under 2,000 lb.	—	—	T450*, T550*	239D3*, 249D3	—	TL6R*
317G	2,001–2,300 lb.	965 kg (2,125 lb.)	48.5/45.6 kW (65/61 hp)	T595, T62*, T64	259D3	SVL65-2, SVL75-3	TL8R2*
325G	2,301–2,600 lb.	1176 kg (2,590 lb.)	54.8/52.5 kW (74/70 hp)	T66, T76	279D3*, 289D3	—	TL10V2
331 P-Tier	3,001–3,500 lb.	1430 kg (3,150 lb.)	73/71 kW (98/95 hp)	T740, T770	299D3	SVL95-2s, SVL97-2	TL12R2*
333 P-Tier	3,501 lb. and over	1748 kg (3,850 lb.)	81/79 kW (109/106 hp)	T870, T86	299D3 XE, 299D3 XE Land Management	—	TL12V2
335 P-Tier	3,501 lb. and over	1827 kg (4,025 lb.)	88/86 kW (118/115 hp)	—	—	—	—

* = radial lift path

Tractor Loaders

DEERE	Operating Weight	Net Power	Loader Bucket Capacity	CASE	CAT	NEW HOLLAND
210 G-Tier	5334 kg (11,760 lb.)	52 kW (69 hp)	0.86–1.00 m³ (1.12–1.31 cu. yd.)	570N EP	415 IL	U80D
210 P-Tier	5744 kg (12,664 lb.)	75 kW (100 hp)	0.86–1.00 m³ (1.12–1.31 cu. yd.)	—	—	—

Backhoe Loaders

DEERE	Maximum Digging Depth		Loader Dump Clearance	Operating Weight	CASE	CAT	NEW HOLLAND	JCB
	Standard	Extendable						
310 G-Tier	4.16 m (13 ft. 8 in.)	4.23–5.29 m (13 ft. 11 in.–17 ft. 4 in.)	2.80 m (9 ft. 2 in.)	6308 kg (13,907 lb.)	580N EP	415	—	3CX, 3CX Compact
310 P-Tier	4.30 m (14 ft. 1 in.)	4.38–5.43 m (14 ft. 4 in.–17 ft. 10 in.)	2.78 m (9 ft. 1 in.)	6904 kg (15,221 lb.)	580N	416	B75D, B95D	3CX
320 P-Tier	4.35 m (14 ft. 3 in.)	4.50–5.55 m (14 ft. 9 in.–18 ft. 2 in.)	2.70 m (8 ft. 10 in.)	7146 kg (15,754 lb.)	580SN, 580SN WT	420, 420XE	B95D, B95D TC	3CX 14
320 P-Tier HL option	4.59 m (15 ft. 1 in.)	4.53–5.53 m (14 ft. 10 in.–18 ft. 2 in.)	2.69 m (8 ft. 10 in.)	7375 kg (16,571 lb.)	580SN, 580SN WT	420, 420XE	B95D, B95D TC	3CX 14 Super
410 P-Tier	4.85 m (15 ft. 11 in.)	4.85–6.00 m (15 ft. 11 in.–19 ft. 8 in.)	2.66 m (8 ft. 9 in.)	7975 kg (17,582 lb.)	590SN	430, 440	B110D	3CX 15
710 P-Tier	5.26 m (17 ft. 3 in.)	5.26–6.63 m (17 ft. 3 in.–21 ft. 9 in.)	2.89 m (9 ft. 6 in.)	11 698 kg (25,790 lb.)	—	450	—	—

Dozers

DEERE	Operating Weight	Blade Width	Power	CASE	CAT	KOMATSU
450 P-Tier	8081–8634 kg (17,816–19,035 lb.)	2464–3150 mm (97–124 in.)	53 kW (71 hp)	650M LT/WT/LGP	D1 XL/LGP, D1 Cat Grade with 3D	—
550 P-Tier	8552–9124 kg (18,853–20,115 lb.)	2667–3150 mm (105–124 in.)	69 kW (92 hp)	750M LT/WT/LGP	D2 XL/LGP, D2 Cat Grade with 3D	D37EX/PX-24
650 P-Tier	9600–10 198 kg (21,165–22,484 lb.)	2667–3251 mm (105–128 in.)	78 kW (104 hp)	850M LT/WT/LGP	D3 XL/LGP, D3 Cat Grade with 3D	D39EX/PX-24, D39EXi/PXi-24
700L XLT/LGP/SmartGrade™/Pipelayer	14 016–14 555 kg (30,900–32,088 lb.)	3077–3688 mm (121–145 in.)	101 kW (135 hp)	1150M LT/WT/LGP	D4 XL/LGP, D4 Cat Grade with 3D	D51EX/PX-24, D51EXi/PXi-24
750L STD/XLT/LGP/SmartGrade	17 041–18 162 kg (37,569–40,040 lb.)	3265–4083 mm (129–161 in.)	131 kW (175 hp)	1650M XLT/WT/LGP	D5 XL/LGP, D5 Cat Grade with 3D	D61EX/PX-24, D61EXi/PXi-24
850L XLT/WLT/LGP/SmartGrade/Pipelayer	21 581–23 299 kg (47,578–51,365 lb.)	3266–4935 mm (129–194 in.)	168 kW (225 hp)	2050M XLT/WT/LGP	D6, D6XE STD/LGP, D6, D6XE Cat Grade with 3D	D65EX/PX/WX-18, D65EXi/PXi-18, D71EX/PX-24, D71EXi/PXi-24

*SmartGrade only available on Power-Angle-Tilt (PAT) units.

Compact Utility Tractors

DEERE	Engine Power	Loader Lift Capacity*	Operating Weight†	KUBOTA
1023E	16.0 kW (21.8 hp)	344 kg (758 lb.)	656 kg (1,446 lb.)	BX2380
1025R	17.8 kW (24.2 hp)	344 kg (758 lb.)	706–906 kg (1,556–1,996 lb.)	BX2680
2025R	17.8 kW (24.2 hp)	415 kg (915 lb.)	849–1085 kg (1,872–2,392 lb.)	B2601
2032R	22.9 kW (31.2 hp)	615 kg (1,356 lb.)	1306 kg (2,879 lb.)	LX3310
2038R	27.4 kW (37.2 hp)	615 kg (1,356 lb.)	1320 kg (2,910 lb.)	LX3520, LX4020
3025E	18.2 kW (24.7 hp)	615 kg (1,356 lb.)	1181 kg (2,603 lb.)	L2501, L2502
3032E	22.9 kW (31.2 hp)	615 kg (1,356 lb.)	1204 kg (2,654 lb.)	L3301, L3302
3038E	27.4 kW (37.2 hp)	615 kg (1,356 lb.)	1210 kg (2,668 lb.)	L3901, L3902
3033R	23.7 kW (32.2 hp)	995 kg (2,194 lb.)	1353–1633 kg (2,983–3,600 lb.)	L3650
3039R	28.5 kW (38.7 hp)	995 kg (2,194 lb.)	1363–1676 kg (3,005–3,695 lb.)	L3560
3046R	33.3 kW (45.3 hp)	995 kg (2,194 lb.)	1391–1818 kg (3,066–4,008 lb.)	L4060, L4760
4044M	31.7 kW (43.1 hp)	1135 kg (2,500 lb.)	1705 kg (3,759 lb.)	L4802
4044R	31.7 kW (43.1 hp)	1135 kg (2,500 lb.)	1710–2120 kg (3,770–4,675 lb.)	L4060
4052M	37.9 kW (51.5 hp)	1135 kg (2,500 lb.)	1664–1703 kg (3,668–3,754 lb.)	MX5400, L4760, L5060
4052R	37.9 kW (51.5 hp)	1135 kg (2,500 lb.)	1710–2120 kg (3,770–4,675 lb.)	L4760, L5060, L5460
4066M	48.5 kW (65.9 hp)	1135 kg (2,500 lb.)	1806 kg (3,982 lb.)	L6060, MX6000
4066R	48.5 kW (65.9 hp)	1135 kg (2,500 lb.)	1710–2120 kg (3,770–4,675 lb.)	L6060

*Loader measured at full height, at pivot. / †Operating weight varies by machine configuration.

Gator™ Utility Vehicles

DEERE	Engine Power	Payload Capacity	POLARIS	KAWASAKI	KUBOTA
HPX815E	13.7 kW (18.2 hp)	635 kg (1,400 lb.)	ProXD Diesel	—	RTV-X
XUV855M S4	17.0 kW (22.8 hp)	588 kg (1,297 lb.)	ProXD Crew	Mule Pro-DXT	RTV X1140