Fleet Guide

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UNEARTH MORE

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LOCAL MACHINE MONITORING
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TO RUN YOUR WORLD IS CLOSER THAN YOU THINK.

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JohnDeere.com/construction
260E Articulated Dump Truck
- 239 kW (321 net hp) @ 1,900 rpm
- Operating weight: 22,494 kg (49,591 lb.) empty / 46,686 kg (102,925 lb.) loaded
- Heaped capacity: 15.0 m³ (19.6 cu. yd.) @ 2-to-1 ISO 6483 ratio
- Rated payload: 24,192 kg (53,334 lb.)

310E Articulated Dump Truck
- 264 kW (354 net hp) @ 1,900 rpm
- Operating weight: 22,847 kg (50,369 lb.) empty / 50,972 kg (112,374 lb.) loaded
- Heaped capacity: 17.5 m³ (22.9 cu. yd.) @ 2-to-1 ISO 6483 ratio
- Rated payload: 28,125 kg (62,005 lb.)

370E Articulated Dump Truck
- 315 kW (422 net hp) @ 1,900 rpm
- Operating weight: 30,782 kg (67,863 lb.) empty / 64,411 kg (142,002 lb.) loaded
- Heaped capacity: 20.5 m³ (26.8 cu. yd.) @ 2-to-1 ISO 6483 ratio
- Rated payload: 33,629 kg (74,139 lb.)
Haul more for less.

Got material to move? Put our next-generation E-Series Articulated Dump Trucks to work. These hard chargers combine heaped payloads up to 46 short tons with fast cycle times — delivering BIG numbers to your bottom line. They’re loaded with productivity and uptime enhancers such as quiet Deere-designed cabs, standard adaptive suspensions, onboard diagnostics, ground-level serviceability, and smart features like auto dump, hill hold, and on-the-fly auto-diff lock. With our ADTs, you can easily keep materials and profits flowing.

JohnDeere.com/adts

410E Articulated Dump Truck
- 330 kW (443 net hp) @ 1,900 rpm
- Operating weight: 31 853 kg (70,224 lb.) empty / 69 119 kg (152,381 lb.) loaded
- Heaped capacity: 22.7 m³ (29.7 cu. yd.) @ 2-to-1 ISO 6483 ratio
- Rated payload: 37 266 kg (82,157 lb.)

460E Articulated Dump Truck
- 359 kW (481 net hp) @ 1,900 rpm
- Operating weight: 32 218 kg (71,028 lb.) empty / 74 037 kg (163,223 lb.) loaded
- Heaped capacity: 25.5 m³ (33.4 cu. yd.) @ 2-to-1 ISO 6483 ratio
- Rated payload: 41 819 kg (92,195 lb.)
**310L EP Backhoe**
- 51 kW (69 net hp) @ 2,010 rpm
- Operating weight: 6270 kg (13,822 lb.)
- Digging depth: 4.30 m (14 ft. 1 in.)
- Loader breakout force: 41.6 kN (9,361 lb.)
- Loader lift capacity, full height: 2919 kg (6,435 lb.)
- Loader bucket size range: 0.77–0.96 m³ (1.00–1.25 cu. yd.)
- Backhoe bucket size range: 305–762 mm (12–30 in.)

**310L Backhoe**
- 69 kW (93 net hp) @ 2,240 rpm
- Operating weight: 6654 kg (14,669 lb.)
- Digging depth: 4.30 m (14 ft. 1 in.)
- Loader breakout force: 41.6 kN (9,361 lb.)
- Loader lift capacity, full height: 2919 kg (6,435 lb.)
- Loader bucket size range: 0.77–0.96 m³ (1.00–1.25 cu. yd.)
- Backhoe bucket size range: 305–762 mm (12–30 in.)

**310SL Backhoe**
- 74 kW (99 net hp) @ 2,240 rpm
- Operating weight: 7199 kg (15,872 lb.)
- Digging depth: 4.35 m (14 ft. 3 in.)
- Loader breakout force: 49.2 kN (11,052 lb.)
- Loader lift capacity, full height: 3492 kg (7,698 lb.)
- Loader bucket size range: 0.86–1.00 m³ (1.12–1.31 cu. yd.)
- Backhoe bucket size range: 305–762 mm (12–30 in.)

**310SL HL Backhoe**
- 82 kW (110 net hp) @ 2,240 rpm
- Operating weight: 7516 kg (16,571 lb.)
- Digging depth: 4.59 m (15 ft. 1 in.)
- Loader breakout force: 49.4 kN (11,16 lb.)
- Loader lift capacity, full height: 3425 kg (7,552 lb.)
- Loader bucket size range: 0.86–1.00 m³ (1.12–1.31 cu. yd.)
- Backhoe bucket size range: 305–610 mm (12–24 in.)
Exceed your expectations.

When you want a backhoe loader that typically outperforms the competition, you’ll run a Deere. Choose from a variety of control options and machine configurations including the 310SL HL, 410L, and 710L that deliver 10- to 25-percent more backhoe lift than previous models under normal operating conditions. Our value-leading 310L EP, side-shift 315SL, and 710L with up to 13-percent more horsepower than our previous model. Plus a customer-inspired hydraulic quick-coupler option that helps expand jobsite capabilities. Add productivity and versatility to your fleet with an L-Series.

JohnDeere.com/backhoes

315SL Backhoe
- 74 kW (99 net hp) @ 2,240 rpm
- Operating weight: 7962 kg (17,554 lb.)
- Digging depth: 4.08 m (13 ft. 5 in.)
- Loader breakout force: 49.2 kN (11,060 lb.)
- Loader lift capacity, full height: 3456 kg (7,619 lb.)
- Loader bucket size range: 0.77–1.00 m³ (1.00–1.31 cu. yd.)
- Backhoe bucket size range: 305–762 mm (12–30 in.)

410L Backhoe
- 84 kW (113 net hp) @ 2,240 rpm
- Operating weight: 8068 kg (17,786 lb.)
- Digging depth: 4.85 m (15 ft. 11 in.)
- Loader breakout force: 47.3 kN (10,645 lb.)
- Loader lift capacity, full height: 3271 kg (7,211 lb.)
- Loader bucket size range: 1.00–1.15 m³ (1.31–1.50 cu. yd.)
- Backhoe bucket size range: 305–762 mm (12–30 in.)

710L Backhoe
- 110 kW (148 net hp) @ 2,240 rpm
- Operating weight: 11 607 kg (25,588 lb.)
- Digging depth: 5.26 m (17 ft. 3 in.)
- Loader breakout force: 73.6 kN (16,539 lb.)
- Loader lift capacity, full height: 4475 kg (9,866 lb.)
- Loader bucket size range: 1.00–1.43 m³ (1.31–1.87 cu. yd.)
- Backhoe bucket size range: 610–914 mm (24–36 in.)
Uncommon control, uncompromising results.

Many other dozers can’t measure up to the flexibility and operating ease you get in our reliable 650K (available with SmartGrade™ fully integrated grade control) and 550K plus the 450K that delivers 16-percent more horsepower than previous models. Eco mode regulates engine and hydrostatic (HST) transmission to burn up to 20-percent less fuel in a variety of applications. Dual-path HST drivetrains provide full-power turns, counter-rotation, and infinitely variable track speeds, as well as factory-ready grade-control options, to efficiently boost the capabilities of your operation.

JohnDeere.com/dozers

Utility Dozers

450K Crawler Dozer
- 60 kW (80 net hp) @ 2,200 rpm
- Operating weight: 7959–8522 kg (17,510–18,752 lb.)
- Track on ground: 2184 mm (86 in.)
- Blade width range: 2464–3150 mm (97–124 in.)
- Blade configuration: Power-angle-tilt (PAT)
- Undercarriage configurations: Standard and LGP
- Add versatility with brush protection, winch, or ripper

550K Crawler Dozer
- 69 kW (92 net hp) @ 2,200 rpm
- Operating weight: 8981–9544 kg (19,758–21,000 lb.)
- Track on ground: 2184 mm (86 in.)
- Blade width range: 2667–3150 mm (105–124 in.)
- Blade configuration: PAT
- Undercarriage configurations: Standard and LGP
- Add versatility with brush protection, winch, or ripper

650K Crawler Dozer / 650K SmartGrade Crawler Dozer
- 78 kW (104 net hp) @ 2,200 rpm
- Operating weight: 9691–10 156 kg (21,320–22,343 lb.)
- Track on ground: 2349 mm (92 in.)
- Blade width range: 2667–3251 mm (105–128 in.)
- Blade configuration: PAT
- Undercarriage configurations: XLT and LGP
- Add versatility with brush protection, winch, or ripper
School the competition.

There’s more to like in John Deere crawler dozers — such as SmartGrade™ models that integrate grade-control technology into the machine to deliver more accurate grading results. Eco mode for improved fuel economy with no loss of performance. Hydraulic-driven fan that provides efficient cooling, reduces noise, and conserves fuel. Convenient sealed-switch module for fingertip control of numerous features. And the customer-inspired 850L that can help push the productivity of your operation to the next level. Other dozers may have to grade on a curve to match up.

JohnDeere.com/dozers

700L Crawler Dozer / 700L SmartGrade Crawler Dozer
- 101 kW (135 net hp) @ 1,800 rpm
- Operating weight: 14 016–14 555 kg (30,900–32,088 lb.)
- Track on ground: 2615 mm (103 in.)
- Blade width range: 3077–3688 mm (121–145 in.)
- Blade configuration: Power-angle-tilt (PAT)
- Undercarriage configurations: XLT and LGP
- Add versatility with forestry protection, winch, counterweight, or ripper

750L Crawler Dozer / 750L SmartGrade Crawler Dozer
- 131 kW (175 net hp) @ 1,700 rpm
- Operating weight: 17 271–18 392 kg (38,076–40,547 lb.)
- Track on ground: 2604–3093 mm (103–122 in.)
- Blade width range: 3265–4083 mm (129–161 in.)
- Blade configurations: PAT and outside dozer (OSD)
- Undercarriage configurations: Standard, XLT, and LGP
- Add versatility with forestry protection, winch, counterweight, or ripper

850L Crawler Dozer / 850L SmartGrade Crawler Dozer
- 168 kW (225 net hp) @ 1,700 rpm
- Operating weight: 21 581–23 299 kg (47,578–51,365 lb.)
- Track on ground: 3300 mm (130 in.)
- Blade width range: 3266–4935 mm (129–194 in.)
- Blade configurations: PAT, OSD, and Mechanical Angle (MA)
- Undercarriage configurations: XLT, WLT, LGP, and pipelayer
- Add versatility with brush protection, winch, or ripper
Push the limits.

Big, strong, and powerful, our high-production dozers deliver the super-size performance you need to get the big jobs done. But it’s not just their large stature that makes them such valuable assets. Our 950K — including a SmartGrade™ model — is the largest crawler dozer on the market available with a six-way power-angle-tilt (PAT) blade.* Eco mode regulates engine rpm to burn less fuel. Plus the other production-boosting advantages you’ve come to expect from our crawlers. Comparable-size crawlers aren’t known for the same combination of power, control, reliability, and comfort.

*PAT blade available only with LGP track configuration.

JohnDeere.com/dozers

950K Crawler Dozer / 950K SmartGrade Crawler Dozer

- 198 kW (265 net hp) @ 1,800 rpm with outside dozer (OSD) blade / 209 kW (280 net hp) @ 1,800 rpm with power-angle-tilt (PAT) blade
- Operating weight: 29 606–33 431 kg (65,300–73,700 lb.)
- Track on ground: 3214–3431 mm (126.5–135.1 in.)
- Blade width range: 3886–5184 mm (153–204 in.)
- Blade configurations: OSD, PAT, and Mechanical Angle (MA)
- Undercarriage configurations: Standard and LGP
- Option: Parallelogram multi-shank ripper

1050K Crawler Dozer

- 261 kW (350 net hp) @ 1,800 rpm
- Operating weight: 42 800–43 100 kg (94,300–95,000 lb.)
- Track on ground: 3419 mm (134.6 in.)
- Blade width range: 3964–5139 mm (156–202 in.)
- Blade configurations: OSD and MA
- Undercarriage configurations: Standard and pipelayer
- Options: Parallelogram single- and multi-shank rippers
Multitasking made easier.

Whether you’re excavating, loading trucks, or backfilling, our crawler loaders provide the muscle and versatility you need to put your operation on the fast track. Expansive visibility, spacious cabs, easy-to-operate controls, high-torque diesel engines, and full-featured hydrostatic drivetrains help simplify a wide variety of work. Literally loaded with production- and uptime-enhancing features, the redesigned 655K and 755K will change your mind about crawler loaders.

JohnDeere.com/crawlers

655K Crawler Loader
- 116 kW (155 net hp) @ 1,700 rpm
- Operating weight: 18,422 kg (40,614 lb.)
- Bucket breakout force: 148 kN (33,271 lbf)
- Bucket capacity heaped range: 1.6–1.9 m³ (2.1–2.4 cu. yd.)
- Static tipping load: 12,184–12,443 kg (26,861–27,432 lb.)
- Overall length (with bucket and teeth): 6635–6735 mm (261–265 in.)
- Bucket width: 2470 mm (97 in.)

755K Crawler Loader
- 145 kW (194 net hp) @ 1,800 rpm
- Operating weight: 20,492 kg (45,178 lb.)
- Bucket breakout force: 197 kN (44,287 lbf)
- Bucket capacity heaped range: 2.0–2.5 m³ (2.6–3.2 cu. yd.)
- Static tipping load: 14,901–15,362 kg (32,851–33,867 lb.)
- Overall length (with bucket and teeth): 6824 mm (269 in.)
- Bucket width: 2591 mm (102 in.)
**17G Compact Excavator**
- 10.8 kW (14.5 hp) @ 2,400 rpm
- Operating weight: 1720 kg (3,790 lb.)
- Digging depth: 2.19 m (7 ft. 2 in.)
- Digging reach: 3.81 m (12 ft. 6 in.)
- Bucket breakout force: 16.0 kN (3,597 lb.)
- Swing speed: 0–9.4 rpm
- Arm length: 0.93 m (3 ft. 1 in.) standard

**26G Compact Excavator**
- 14.9 kW (20.0 net hp) @ 2,500 rpm
- Operating weight: 2620 kg (5,780 lb.) canopy / 2770 kg (6,110 lb.) cab
- Digging depth: 2.59 m (8 ft. 6 in.)
- Digging reach: 4.63 m (15 ft. 2 in.)
- Bucket breakout force: 22.21 kN (4,994 lb.)
- Swing speed: 0–9.1 rpm
- Arm length: 1.17 m (3 ft. 10 in.) standard

**30G Compact Excavator**
- 17.4 kW (23 net hp) @ 2,400 rpm
- Operating weight: 3105 kg (6,850 lb.) canopy / 3275 kg (7,220 lb.) cab
- Digging depth: 2.79 m (9 ft. 2 in.)
- Digging reach: 4.89 m (16 ft. 1 in.)
- Bucket breakout force: 27.0 kN (6,110 lb.)
- Swing speed: 0–9.1 rpm
- Arm length: 1.17 m (3 ft. 10 in.) standard
Don’t bust your tail.

Some work requires a smaller machine to achieve bigger results. For those kinds of jobs, turn to one of our compact excavators, including our latest, the 30G, with impressive horsepower, lift capacity, and breakout force. Small statures, job-proven components, and easy ergonomic controls enable these highly maneuverable machines to put more work within reach. Equip them with a hydraulic breaker or any of more than 100 John Deere attachments to increase productivity in tight quarters and on crowded jobsites.

JohnDeere.com/excavators

35G Compact Excavator
- 17.4 kW (23.3 net hp) @ 2,400 rpm
- Operating weight: 3520 kg (7,760 lb.) canopy / 3690 kg (8,135 lb.) cab
- Digging depth: 3.06 m (10 ft. 0 in.)
- Digging reach: 5.21 m (17 ft. 1 in.)
- Bucket breakout force: 27.1 kN (6,085 lb.)
- Swing speed: 0–9.0 rpm
- Arm lengths: 1.32 m (4 ft. 4 in.) standard / 1.72 m (5 ft. 8 in.) long

50G Compact Excavator
- 26.8 kW (35.9 net hp) @ 2,400 rpm
- Operating weight: 4790 kg (10,560 lb.) canopy / 4920 kg (10,847 lb.) cab
- Digging depth: 3.53 m (11 ft. 7 in.)
- Digging reach: 5.96 m (19 ft. 7 in.)
- Bucket breakout force: 36.8 kN (8,267 lb.)
- Swing speed: 0–9.0 rpm
- Arm lengths: 1.38 m (4 ft. 6 in.) standard / 1.69 m (5 ft. 7 in.) long

60G Compact Excavator
- 39.6 kW (53 net hp) @ 2,000 rpm
- Operating weight: 6010 kg (13,250 lb.) canopy / 6180 kg (13,620 lb.) cab
- Digging depth: 3.77 m (12 ft. 4 in.)
- Digging reach: 6.23 m (20 ft. 5 in.)
- Bucket breakout force: 41.1 kN (9,240 lb.)
- Swing speed: 0–9.5 rpm
- Arm lengths: 1.5 m (4 ft. 11 in.) standard / 1.85 m (6 ft. 1 in.) long
Now you’re going places.

The redesigned John Deere 190G W Wheeled Excavator easily navigates streets and hard surfaces to deliver powerful digging force in a well-balanced, high-stability machine. Even with all that muscle outside, operators find quiet comfort inside a spacious air-conditioned cab. Like all of our excavators, low-effort levers deliver smooth boom and bucket control. Climb aboard this Deere wheeled excavator and get to the bottom of increased productivity.

JohnDeere.com/excavators

190G W Wheeled Excavator
- 129 kW (173 net hp) @ 1,800 rpm
- Operating weight: 19 700–20 500 kg (43,431–45,300 lb.)
- Digging depth / Maximum reach: 5.83 m (19 ft. 2 in.) / 9.58 m (31 ft. 5 in.)
- Bucket digging force: 126 kN (28,330 lb.)
- Arm length: 2.71 m (8 ft. 11 in.)
- Arm digging force: 95 kN (21,360 lb.)
- Optional two-piece boom
<table>
<thead>
<tr>
<th>Excavator</th>
<th>Engine Power</th>
<th>Operating Weight</th>
<th>Digging Depth</th>
<th>Maximum Reach</th>
<th>Bucket Digging Force</th>
<th>Arm Length</th>
<th>Arm Digging Force</th>
<th>Drawbar Pull</th>
</tr>
</thead>
<tbody>
<tr>
<td>75G Excavator</td>
<td>42.4 kW (56.9 net hp) @ 2,000 rpm</td>
<td>8143 kg (17,952 lb.)</td>
<td>4.61 m (15 ft. 1 in.)</td>
<td>6.92 m (22 ft. 8 in.)</td>
<td>46.6 kN (10,476 lb.)</td>
<td>2.12 m (6 ft. 11 in.)</td>
<td>30.7 kN (6,902 lb.)</td>
<td>6650 kg (14,661 lb.)</td>
</tr>
<tr>
<td>85G Excavator</td>
<td>42.4 kW (56.9 net hp) @ 2,000 rpm</td>
<td>8729 kg (19,244 lb.)</td>
<td>4.51 m (14 ft. 10 in.)</td>
<td>7.70 m (25 ft. 3 in.)</td>
<td>46.6 kN (10,476 lb.)</td>
<td>2.12 m (6 ft. 11 in.)</td>
<td>30.7 kN (6,902 lb.)</td>
<td>6650 kg (14,661 lb.)</td>
</tr>
<tr>
<td>130G Excavator</td>
<td>73 kW (98 net hp) @ 2,000 rpm</td>
<td>13,407–13,880 kg (29,531–30,573 lb.)</td>
<td>6.03 m (19 ft. 9 in.)</td>
<td>8.77 m (28 ft. 9 in.)</td>
<td>96 kN (21,480 lb.)</td>
<td>2.52 m (8 ft. 3 in.) / 3.01 m (9 ft. 11 in.)</td>
<td>60 kN (13,521 lb.)</td>
<td>11,217 kg (24,729 lb.)</td>
</tr>
<tr>
<td>135G Excavator</td>
<td>75 kW (101 net hp) @ 2,000 rpm</td>
<td>14,300–15,400 kg (31,500–33,920 lb.)</td>
<td>5.98 m (20 ft. 0 in.)</td>
<td>8.86 m (29 ft. 2 in.)</td>
<td>104 kN (23,380 lb.)</td>
<td>2.52 m (8 ft. 3 in.) / 3.01 m (9 ft. 11 in.)</td>
<td>61 kN (13,710 lb.)</td>
<td>11,217 kg (24,729 lb.)</td>
</tr>
</tbody>
</table>
Excavators

Big performance in every size.

With a full line of models, plus numerous options and attachments, we’ve got excavators for a wide variety of tasks. These highly versatile machines bring maximized productivity and cool-running efficiency to the jobsite. Spacious cabs enable expansive visibility, and low-effort joystick controls, unmatched metering, and smooth multifunction operation provide the precision you need. Sliding thumb-modulated switch, standard on most models, provides full command of proportional speed control at your fingertips. Our wide-ranging lineup brings big solutions — in any size.

JohnDeere.com/excavators

160G LC Excavator
- 90 kW (122 net hp) @ 2,200 rpm
- Operating weight: 17,945 kg (39,526 lb.)
- Digging depth: 6.49 m (21 ft. 4 in.)
- Maximum reach: 9.33 m (30 ft. 7 in.)
- Bucket digging force: 119 kN (26,665 lb.)
- Arm lengths: 2.60 m (8 ft. 6 in.) / 3.10 m (10 ft. 2 in.)
- Arm digging force: 82 kN (18,508 lb.)
- Drawbar pull: 16 112 kg (35,521 lb.)

180G LC Excavator
- 95 kW (128 net hp) @ 2,200 rpm
- Operating weight: 20,507 kg (45,170 lb.)
- Digging depth: 7.07 m (23 ft. 2 in.)
- Maximum reach: 9.94 m (32 ft. 7 in.)
- Bucket digging force: 126 kN (28,244 lb.)
- Arm lengths: 2.71 m (8 ft. 10 in.) / 3.21 m (10 ft. 6 in.)
- Arm digging force: 84 kN (18,825 lb.)
- Drawbar pull: 20 700 kg (45,636 lb.)

200G Excavator
- 103 kW (138 net hp) @ 2,000 rpm
- Operating weight: 20,212–20,713 kg (44,522–45,623 lb.)
- Digging depth: 7.07 m (23 ft. 2 in.)
- Maximum reach: 9.94 m (32 ft. 7 in.)
- Bucket digging force: 126 kN (28,244 lb.)
- Arm lengths: 2.7 m (8 ft. 10 in.) / 3.2 m (10 ft. 6 in.)
- Arm digging force: 84 kN (18,825 lb.)
- Drawbar pull: 20 700 kg (45,636 lb.)
<table>
<thead>
<tr>
<th>Model</th>
<th>Engine Power</th>
<th>Engine Speed</th>
<th>Operating Weight</th>
<th>Digging Depth</th>
<th>Maximum Reach</th>
<th>Bucket Digging Force</th>
<th>Arm Length</th>
<th>Arm Digging Force</th>
<th>Drawbar Pull</th>
</tr>
</thead>
<tbody>
<tr>
<td>210G / 210G LC Excavators</td>
<td>119 kW (159 net hp) @ 2,000 rpm</td>
<td></td>
<td>23,161–23,631 kg (51,061–52,097 lb.)</td>
<td>6.67 m (21 ft. 11 in.)</td>
<td>9.92 m (32 ft. 7 in.)</td>
<td>158 kN (35,520 lb.)</td>
<td>2.91 m (9 ft. 7 in.)</td>
<td>114 kN (25,628 lb.)</td>
<td>20,702 kg (45,640 lb.)</td>
</tr>
<tr>
<td>245G LC Excavator</td>
<td>119 kW (159 net hp) @ 2,000 rpm</td>
<td></td>
<td>25,800 kg (56,830 lb.)</td>
<td>6.62 m (21 ft. 8 in.)</td>
<td>10.11 m (33 ft. 4 in.)</td>
<td>158 kN (35,520 lb.)</td>
<td>2.91 m (9 ft. 7 in.)</td>
<td>114 kN (25,630 lb.)</td>
<td>20,702 kg (45,640 lb.)</td>
</tr>
<tr>
<td>250G LC Excavator</td>
<td>140 kW (188 net hp) @ 2,100 rpm</td>
<td></td>
<td>25,463 kg (56,100 lb.)</td>
<td>7.61 m (25 ft. 0 in.)</td>
<td>10.91 m (35 ft. 10 in.)</td>
<td>189 kN (42,489 lb.)</td>
<td>2.50 m (8 ft. 2 in.) / 2.96 m (9 ft. 9 in.) / 3.61 m (11 ft. 10 in.)</td>
<td>114 kN (25,628 lb.)</td>
<td>20,702 kg (45,640 lb.)</td>
</tr>
<tr>
<td>300G LC Excavator</td>
<td>166 kW (223 net hp) @ 1,900 rpm</td>
<td></td>
<td>31,399 kg (69,223 lb.)</td>
<td>7.87 m (25 ft. 10 in.)</td>
<td>11.27 m (37 ft. 0 in.)</td>
<td>202 kN (45,411 lb.)</td>
<td>3.11 m (10 ft. 2 in.) / 3.76 m (12 ft. 4 in.)</td>
<td>127 kN (28,551 lb.)</td>
<td>25,085 kg (55,303 lb.)</td>
</tr>
</tbody>
</table>
Excavators

345G LC Excavator
- 186 kW (249 net hp) @ 1,900 rpm
- Operating weight: 35 700 kg (78,710 lb.)
- Digging depth: 7.57 m (24 ft. 10 in.)
- Maximum reach: 11.46 m (37 ft. 7 in.)
- Bucket digging force: 202 kN (45,410 lb.)
- Arm lengths: 3.11 m (10 ft. 2 in.) / 3.76 m (12 ft. 4 in.)
- Arm digging force: 127 kN (28,550 lb.)
- Drawbar pull: 30 388 kg (66,990 lb.)

350G LC Excavator
- 202 kW (271 net hp) @ 1,900 rpm
- Operating weight: 36 131 kg (79,655 lb.)
- Digging depth: 8.18 m (26 ft. 10 in.)
- Maximum reach: 11.86 m (38 ft. 11 in.)
- Bucket digging force: 246 kN (55,303 lb.)
- Arm lengths: 2.1 m (6 ft. 10 in.) ME / 3.2 m (10 ft. 6 in.) / 4.0 m (13 ft. 1 in.)
- Arm digging force: 159 kN (35,745 lb.)
- Drawbar pull: 30 350 kg (66,900 lb.)

380G LC Excavator
- 202 kW (271 net hp) @ 1,900 rpm
- Operating weight: 38 208 kg (84,234 lb.)
- Digging depth: 8.18 m (26 ft. 10 in.)
- Maximum reach: 11.86 m (38 ft. 11 in.)
- Bucket digging force: 246 kN (55,303 lb.)
- Arm lengths: 3.2 m (10 ft. 6 in.) HD / 4.0 m (13 ft. 1 in.)
- Arm digging force: 159 kN (35,745 lb.)
- Drawbar pull: 30 350 kg (66,900 lb.)

470G LC Excavator
- 274 kW (367 net hp) @ 2,000 rpm
- Operating weight: 51 218 kg (112,916 lb.)
- Digging depth: 8.27 m (27 ft. 2 in.)
- Maximum reach: 12.49 m (41 ft. 0 in.)
- Bucket digging force: 286 kN (64,295 lb.)
- Arm lengths: 2.9 m (9 ft. 6 in.) ME / 3.4 m (11 ft. 2 in.) / 3.9 m (12 ft. 10 in.) / 4.9 m (16 ft. 1 in.)
- Arm digging force: 201 kN (45,187 lb.)
- Drawbar pull: 33 537 kg (73,937 lb.)

670G LC Excavator
- 345 kW (463 net hp) @ 1,800 rpm
- Operating weight: 69 900 kg (154,103 lb.)
- Digging depth: 9.15 m (30 ft. 0 in.)
- Maximum reach: 13.85 m (45 ft. 5 in.)
- Bucket digging force: 324 kN (72,838 lb.)
- Arm lengths: 2.9 m (9 ft. 6 in.) ME / 3.6 m (11 ft. 10 in.) / 4.2 m (13 ft. 9 in.) / 5.3 m (17 ft. 5 in.)
- Arm digging force: 231 kN (51,931 lb.)
- Drawbar pull: 46 115 kg (101,666 lb.)

870G LC Excavator
- 382 kW (512 net hp) @ 1,800 rpm
- Operating weight: 85 600 kg (188,716 lb.)
- Digging depth: 9.57 m (31 ft. 5 in.)
- Maximum reach: 14.91 m (48 ft. 11 in.)
- Bucket digging force: 399 kN (89,699 lb.)
- Arm lengths: 2.95 m (9 ft. 8 in.) ME / 3.7 m (12 ft. 2 in.) / 4.4 m (14 ft. 5 in.) / 5.4 m (17 ft. 9 in.)
- Arm digging force: 280 kN (62,946 lb.)
- Drawbar pull: 57 085 kg (125,850 lb.)
204L Loader

- 45 kW (61 net hp) @ 2,200 rpm
- Operating weight: 5355 kg (11,806 lb.)
- Bucket capacity range: 0.8–1.1 m³ (1.0–1.4 cu. yd.)
- Breakout force: 4170 kg (9,190 lb.)
- Full-turn tipping load: 3280 kg (7,231 lb.)
- Configuration: Standard linkage

244L Loader

- 52 kW (71 net hp) @ 2,400 rpm
- Operating weight: 5560 kg (12,258 lb.)
- Bucket capacity range: 0.8–1.1 m³ (1.0–1.4 cu. yd.)
- Breakout force: 4895 kg (10,792 lb.)
- Full-turn tipping load: 3700 kg (8,157 lb.)
- Configuration: Standard linkage

304L Loader

- 48 kW (65 net hp) @ 2,400 rpm
- Operating weight: 5796 kg (12,778 lb.)
- Bucket capacity range: 0.8–1.6 m³ (1.0–2.1 cu. yd.)
- Breakout force: 5370 kg (11,839 lb.)
- Full-turn tipping load: 3670 kg (8,091 lb.)
- Configuration: Standard linkage
Need more wiggle room?

Our highly capable compact loaders deliver outstanding breakout, reach, stability, and speed ranges. The 244L, 324L, and 344L feature the industry-exclusive Articulation Plus™ steering system that allows tight turns with high full-turn tip loads. Turn to the 204L and 304L for a simple, low-clearance workhorse or equip your 324L or 344L with optional High-Lift for loading feed mixers or stacking lighter material such as hay bales. These highly adaptable multipurpose machines combine exceptional maneuverability, sure-footed stability, and the speed you need. So you can get in, get around, and get it done.

JohnDeere.com/wheelloaders

324L Loader
- 52 kW (71 net hp) @ 2,400 rpm
- Operating weight: 6400–6675 kg (14,110–14,716 lb.)
- Bucket capacity range: 0.8–1.6 m³ (1.0–2.1 cu. yd.)
- Breakout force: 5650 kg (12,456 lb.)
- Full-turn tipping load: 4430 kg (9,766 lb.)
- Configurations: Standard and High-Lift linkages

344L Loader
- 76 kW (103 net hp) @ 2,000 rpm
- Operating weight: 8860–9250 kg (19,533–20,393 lb.)
- Bucket capacity range: 1.5–2.0 m³ (2.0–2.6 cu. yd.)
- Breakout force: 6526 kg (14,388 lb.)
- Full-turn tipping load: 5350 kg (11,795 lb.)
- Configurations: Standard and High-Lift linkages
444L Loader
- 92 kW (124 net hp) @ 2,100 rpm
- Operating weight: 11,709–12,551 kg (25,814–27,670 lb.)
- Bucket capacity range: 1.9–3.4 m³ (2.5–4.5 cu. yd.)
- Breakout force: 5977–8841 kg (13,177–19,491 lb.)
- Full-turn tipping load, no tire deflection: 5558–7732 kg (12,254–17,047 lb.)
- Configurations: Z-Bar and High-Lift

524L Loader
- 113 kW (152 net hp) @ 1,800 rpm
- Operating weight: 13,123–14,105 kg (28,931–31,097 lb.)
- Bucket capacity range: 1.9–3.1 m³ (2.5–4.0 cu. yd.)
- Breakout force: 8475–11,070 kg (18,684–24,406 lb.)
- Full-turn tipping load, no tire deflection: 5965–8955 kg (13,150–19,742 lb.)
- Configurations: Z-Bar, High-Lift, High-Lift Plus, and Tool Carrier

544L Loader
- 123 kW (166 net hp) @ 1,700 rpm
- Operating weight: 13,844–14,827 kg (30,520–32,827 lb.)
- Bucket capacity range: 1.9–3.4 m³ (2.5–4.5 cu. yd.)
- Breakout force: 10,013–14,138 kg (22,074–31,168 lb.)
- Full-turn tipping load, no tire deflection: 6501–9653 kg (14,040–21,281 lb.)
- Configurations: Z-Bar, High-Lift, High-Lift Plus, and Tool Carrier

624L Loader
- 143 kW (192 net hp) @ 1,600 rpm
- Operating weight: 15,747–16,799 kg (34,715–37,174 lb.)
- Bucket capacity range: 2.3–4.0 m³ (3.0–5.25 cu. yd.)
- Breakout force: 10,290–13,605 kg (22,686–29,994 lb.)
- Full-turn tipping load, no tire deflection: 8120–11,439 kg (17,581–25,218 lb.)
- Configurations: Z-Bar, High-Lift, High-Lift Plus, and Tool Carrier
Utility Loaders

Take productivity to a higher level.

Whether you’re shuttling sand, stockpiling silage, placing pallets, or loading out trucks, our L-Series Loaders will put you at the top of your game. Each comes loaded with production-boosting advantages such as state-of-the-art multifunction monitor with advanced diagnostics, convenient sealed-switch module, and proven Quad-Cool™ system that keeps everything running cool. Check out our new 444L, 644L, and 724L including the 644L Hybrid as well as enhanced-production bucket options on most models to expand jobsite versatility.

JohnDeere.com/wheelloaders

644L Loader
- 186 kW (249 net hp) @ 1,800 rpm
- Operating weight: 18 709–19 465 kg (41,246–42,913 lb.)
- Bucket capacity range: 3.1–3.6 m³ (4.0–4.75 cu. yd.)
- Breakout force: 13 569–15 574 kg (29,914–34,334 lb.)
- Full-turn tipping load, no tire deflection: 9718–12 987 kg (21,426–28,631 lb.)
- Configurations: Z-Bar and High-Lift

644L Hybrid Loader
- 172 kW (231 net hp) @ 1,500 rpm
- Operating weight: 18 856–19 700 kg (41,571–43,430 lb.)
- Bucket capacity range: 3.1–3.6 m³ (4.0–4.75 cu. yd.)
- Breakout force: 14 414–15 574 kg (31,778–34,334 lb.)
- Full-turn tipping load, no tire deflection: 10 018–12 667 kg (22,085–27,925 lb.)
- Configurations: Z-Bar and High-Lift

724L Loader
- 200 kW (268 net hp) @ 1,800 rpm
- Operating weight: 19 825–20 459 kg (43,707–45,103 lb.)
- Bucket capacity range: 3.1–3.8 m³ (4.0–5.0 cu. yd.)
- Breakout force: 14 977–16 527 kg (33,018–36,436 lb.)
- Full-turn tipping load, no tire deflection: 11 146–14 204 kg (24,572–31,315 lb.)
- Configurations: Z-Bar and High-Lift
Make a big production out of everything.

Sure-footed stability, smooth rides on the jobsite, and impressive loading performance — these workhorses deliver what you need. Each is packed with productivity- and uptime-boosting advantages including larger, higher-capacity axles; smooth PowerShift™ transmissions; high-torque John Deere diesels; Quad-Cool™ system; and state-of-the-art multi-function monitors. Our 744L and 844L Log-Handler and Pipe-Handler options and 844L Aggregate-Handler option take production numbers to a whole other level.

JohnDeere.com/wheelloaders

**744L Loader**
- 236 kW (316 net hp) @ 1,500 rpm
- Operating weight: 25,343–26,632 kg (55,872–58,713 lb.)
- Bucket capacity range: 3.8–4.5 m³ (5.0–5.85 cu. yd.)
- Breakout force: 15,116–19,447 kg (33,325–42,873 lb.)
- Full-turn tipping load, no tire deflection: 12,381–17,192 kg (27,295–37,902 lb.)
- Configurations: Standard-Lift, High-Lift, Log Handler, and Pipe Handler

**824L Loader**
- 256 kW (343 net hp) @ 1,600 rpm
- Operating weight: 27,508–28,527 kg (60,645–62,891 lb.)
- Bucket capacity range: 3.8–5.2 m³ (5.0–6.75 cu. yd.)
- Breakout force: 14,494–18,736 kg (31,954–41,306 lb.)
- Full-turn tipping load, no tire deflection: 13,540–17,505 kg (29,851–38,592 lb.)
- Configurations: Standard-Lift and High-Lift

**844L Loader**
- 311–320 kW (417–429 net hp) @ 1,400 rpm
- Operating weight: 33,943–36,432 kg (74,831–80,318 lb.)
- Bucket capacity range: 4.8–7.5 m³ (6.3–9.8 cu. yd.)
- Breakout force: 16,870–25,308 kg (37,912–55,795 lb.)
- Full-turn tipping load, no tire deflection: 20,380–23,433 kg (44,930–51,661 lb.)
- Configurations: Standard-Lift, Log Handler, Pipe Handler, and Aggregate Handler

**944K Loader**
- 400 kW (536 net hp) @ 1,600 rpm
- Operating weight: 54,253–56,524 kg (119,607–124,614 lb.)
- Bucket capacity range: 6.5–7.65 m³ (8.5–10.0 cu. yd.)
- Breakout force: 40,795–47,747 kg (89,937–105,264 lb.)
- Full-turn tipping load, no tire deflection: 29,232–34,150 kg (64,445–75,288 lb.)
- Configurations: Standard Boom and Long Boom
Purpose-built for a wide variety of work.

If you think the 210L is only a grading machine, you’re just scratching the surface of this purpose-built tractor loader’s potential. Improved loader capacities enable increased lifting and breakout forces. Get more done with 26-percent-faster loader-lift cycle times and 19-percent-more loader lift. Add a multipurpose bucket, box blade, or power takeoff, and take on an even wider variety of tasks. The 210L EP is ideal for fleet owners and rental yards.

JohnDeere.com/tractorloader

210L EP Tractor Loader
- 51 kW (69 net hp) @ 2,010 rpm
- Operating weight: 4794 kg (10,569 lb.)
- Bucket capacity range: 0.86–0.96 m³ (1.12–1.25 cu. yd.)
- Breakout force: 42.3 kN (9,521 lb.)
- Lift capacity, full height: 2876 kg (6,340 lb.)

210L Tractor Loader
- 69 kW (93 net hp) @ 2,244 rpm
- Operating weight: 5137 kg (11,326 lb.)
- Bucket capacity range: 0.86–0.96 m³ (1.12–1.25 cu. yd.)
- Breakout force: 42.3 kN (9,521 lb.)
- Lift capacity, full height: 2876 kg (6,340 lb.)
On the leading edge.

The latest additions to the Deere motor grader lineup, the smaller 620G and 622G are designed to maximize jobsite maneuverability. Horsepower and hydraulic force are economical, yet ultracapable for both straight roading and fine-grading work. Dual-joystick control option “floats” when the seat is adjusted, giving operators comfortable machine command. Integrated standard steering wheel is still a reliable choice. Joystick field kit, courtesy lighting, and ripper-stow automation round out the crowd-pleasing options. SmartGrade™ models feature a fully integrated, mastless grade-control system.

JohnDeere.com/graders
670G/GP/SmartGrade Motor Grader
- 138–175 kW (185–235 net hp)
- Typical operating weight: 19 205 kg (42,340 lb.)
- Blade pull: 15 501 kg (34,173 lb.)
- Tandem drive
- Transmission: Direct-drive John Deere PowerShift Plus™

672G/GP/SmartGrade Motor Grader
- 138–190 kW (185–255 net hp)
- Typical operating weight: 19 976 kg (44,040 lb.)
- Blade pull: 22 453 kg (49,500 lb.)
- Six-wheel drive
- Transmission: Direct-drive John Deere PowerShift Plus

770G/GP/SmartGrade Motor Grader
- 187–190 kW (250–255 net hp)
- Typical operating weight: 19 396 kg (42,760 lb.)
- Blade pull: 15 501 kg (34,173 lb.)
- Tandem drive
- Transmission: Direct-drive John Deere PowerShift Plus
So many options, one obvious choice.

Our graders let you decide how the work gets done. All models feature increased engine horsepower, torque, operating weight, and blade pull, to deliver generous power and lugging ability for easily pulling through tough spots or tackling steep hills. These brawny blades come standard equipped with heavy-duty durability and uptime-boosting advantages including Eco mode that helps decrease operating costs by five to 10 percent and a hi-vis LCD in-cab monitor. And now they’re available in SmartGrade™ configurations, too.

JohnDeere.com/graders

772G/GP/SmartGrade Motor Grader
- 201–205 kW (270–275 net hp)
- Typical operating weight: 20 217 kg (44,570 lb.)
- Blade pull: 22 453 kg (49,500 lb.)
- Six-wheel drive
- Transmission: Direct-drive John Deere PowerShift Plus

870G/GP/SmartGrade Motor Grader
- 201–209 kW (270–280 net hp)
- Typical operating weight: 20 303 kg (44,760 lb.)
- Blade pull: 15 501 kg (34,173 lb.)
- Tandem drive
- Transmission: Direct-drive John Deere PowerShift Plus

872G/GP/SmartGrade Motor Grader
- 209–224 kW (280–300 net hp)
- Typical operating weight: 21 187 kg (46,710 lb.)
- Blade pull: 22 453 kg (49,500 lb.)
- Six-wheel drive
- Transmission: Direct-drive John Deere PowerShift Plus
Small-Frame Skid Steers

Big productivity in a compact package.

Before hitting the G-Series drawing board, we connected with skid steer users like you to find out what they needed in our updated small-frame machines. We listened, then rolled up our sleeves and applied what we learned. The result? Four capable compacts in vertical-lift and radial-boom configurations. Wheel options enable these mighty minis to fit through narrow five-foot openings. Two-speed option in the 316GR and 318G provides faster transport speeds. And with generous auxiliary hydraulic flow on the 316GR and 318G to accommodate a broad range of attachments, you can boost productivity even more.

JohnDeere.com/skidsteers

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### 312GR Skid Steer
- 37.8 kW (51 gross hp) / 35.8 kW (48 net hp) @ 2,600 rpm
- Operating weight: 2680 kg (5,905 lb.)
- Bucket breakout force with foundry bucket: 2270 kg (5,000 lb.)
- Tipping load: 1407 kg (3,100 lb.)
- Rated operating capacity: 704 kg (1,550 lb.)
- Electrohydraulic (EH) joystick controls available

### 314G Skid Steer
- 37.8 kW (51 gross hp) / 35.8 kW (48 net hp) @ 2,600 rpm
- Operating weight: 2788 kg (6,140 lb.)
- Bucket breakout force with foundry bucket: 2270 kg (5,000 lb.)
- Tipping load: 1598 kg (3,520 lb.)
- Rated operating capacity: 799 kg (1,760 lb.)
- EH joystick controls available

### 316GR Skid Steer
- 48.5 kW (65 gross hp) / 45.6 kW (61 net hp) @ 2,600 rpm
- Operating weight: 2806 kg (6,180 lb.)
- Bucket breakout force with foundry bucket: 2384 kg (5,250 lb.)
- Tipping load: 1589 kg (3,500 lb.)
- Rated operating capacity: 795 kg (1,750 lb.)
- EH joystick controls available

### 318G Skid Steer
- 48.5 kW (65 gross hp) / 45.6 kW (61 net hp) @ 2,600 rpm
- Operating weight: 2970 kg (6,542 lb.)
- Bucket breakout force with foundry bucket: 2724 kg (6,000 lb.)
- Tipping load: 1766 kg (3,890 lb.)
- Rated operating capacity: 883 kg (1,945 lb.)
- EH joystick controls available
### Rise higher and reach farther.

You wanted a bigger skid steer with farther-reaching abilities. So we delivered — our proven mid-frame and large-frame G-Series vertical-lift models feature excellent bucket breakout force. Greater auxiliary hydraulic flow to power controls and attachments. More power under the hood and increased lift height, dump clearance, and reach. And they work more comfortably in tight quarters and are easy to transport. All to help you do more — and then some — with one machine.

[JohnDeere.com/skidsteers](http://JohnDeere.com/skidsteers)

<table>
<thead>
<tr>
<th>Model</th>
<th>Power (Gross HP)</th>
<th>Power (Net HP)</th>
<th>Engine SPM</th>
<th>Operating Weight</th>
<th>Bucket Breakout Force</th>
<th>Tipping Load</th>
<th>Operating Capacity</th>
<th>Controls</th>
</tr>
</thead>
<tbody>
<tr>
<td>320G Skid Steer</td>
<td>51.7 kW / 49.4 kW</td>
<td>51.7 kW / 49.4 kW</td>
<td>2,500 rpm</td>
<td>3246 kg (7,150 lb.)</td>
<td>2724 kg (6,000 lb.)</td>
<td>1989 kg (4,380 lb.)</td>
<td>994 kg (2,190 lb.)</td>
<td>Electrohydraulic (EH) joystick controls available</td>
</tr>
<tr>
<td>324G Skid Steer</td>
<td>55.0 kW / 52.5 kW</td>
<td>55.0 kW / 52.5 kW</td>
<td>2,500 rpm</td>
<td>3496 kg (7,700 lb.)</td>
<td>3973 kg (8,750 lb.)</td>
<td>2443 kg (5,380 lb.)</td>
<td>1221 kg (2,690 lb.)</td>
<td>EH joystick controls available</td>
</tr>
<tr>
<td>330G Skid Steer</td>
<td>68.0 kW / 66.0 kW</td>
<td>68.0 kW / 66.0 kW</td>
<td>2,500 rpm</td>
<td>4495 kg (9,900 lb.)</td>
<td>4676 kg (10,300 lb.)</td>
<td>2724 kg (6,000 lb.)</td>
<td>1362 kg (3,000 lb.)</td>
<td>EH joystick controls standard</td>
</tr>
<tr>
<td>332G Skid Steer</td>
<td>74.6 kW / 72.0 kW</td>
<td>74.6 kW / 72.0 kW</td>
<td>2,500 rpm</td>
<td>4540 kg (10,000 lb.)</td>
<td>6307 kg (13,904 lb.)</td>
<td>3269 kg (7,200 lb.)</td>
<td>1634 kg (3,600 lb.)</td>
<td>EH joystick controls standard</td>
</tr>
</tbody>
</table>
Get on the right track.

Our G-Series Compact Track Loader (CTL) lineup features customer-inspired updates including spacious and quiet pressurized cabs with expansive sightlines and curved-glass doors that swing out for easy passage. The 325G mid-frame bridges the jobsite middle distance with plenty of pushing power and auxiliary hydraulic flow. Two large-frame models also redefine jobsite versatility. And at less than 72 inches wide, with a 65-inch spacer option, the updated 317G is easy to trailer. With exceptional stability, breakout forces, and service access, these track stars help you do more, more reliably, for less.

JohnDeere.com/ctls

317G CTL
- 48.5 kW (65 gross hp) / 45.6 kW (61 net hp) @ 2,600 rpm
- Tipping load: 2756 kg (6,070 lb.)
- Rated operating capacity: 965 kg (2,125 lb.) @ 35-percent tipping load / 1378 kg (3,035 lb.) @ 50-percent tipping load
- Bucket breakout force with foundry bucket: 2724 kg (6,000 lb.)

325G CTL
- 54.8 kW (74 gross hp) / 52.5 kW (70 net hp) @ 2,500 rpm
- Tipping load: 3360 kg (7,400 lb.)
- Rated operating capacity: 1176 kg (2,590 lb.) @ 35-percent tipping load / 1634 kg (3,600 lb.) @ 50-percent tipping load
- Bucket breakout force with foundry bucket: 3973 kg (8,750 lb.)

331G CTL
- 68.0 kW (91 gross hp) / 66.0 kW (89 net hp) @ 2,500 rpm
- Tipping load: 4021 kg (8,857 lb.)
- Rated operating capacity: 1407 kg (3,100 lb.) @ 35-percent tipping load / 2011 kg (4,429 lb.) @ 50-percent tipping load
- Bucket breakout force with foundry bucket: 4688 kg (10,325 lb.)

333G CTL
- 74.6 kW (100 gross hp) / 72.0 kW (97 net hp) @ 2,500 rpm
- Tipping load: 4799 kg (10,570 lb.)
- Rated operating capacity: 1680 kg (3,700 lb.) @ 35-percent tipping load / 2399 kg (5,285 lb.) @ 50-percent tipping load
- Bucket breakout force with foundry bucket: 6243 kg (13,750 lb.)
624L Waste-Handler Loader
- 143 kW (192 net hp) @ 1,600 rpm
- Operating weight: 18,175–18,697 kg (40,067–41,220 lb.)
- Bucket capacity range: 3.1–4.6 m³ (4.0–6.0 cu. yd.)
- Dump clearance with bucket, standard Z-Bar: 2.695–2.927 m (8 ft. 10 in.–9 ft. 7 in.)
- Dump clearance with bucket, High-Lift Z-Bar: 3.055–3.287 m (10 ft. 0 in.–10 ft. 9 in.)

644L Waste-Handler Loader
- 186 kW (249 net hp) @ 1,800 rpm
- Operating weight: 22,285–22,832 kg (49,130–50,330 lb.)
- Bucket capacity range: 3.8–5.4 m³ (5.0–7.0 cu. yd.)
- Dump clearance with bucket, standard Z-Bar: 2.66–2.93 m (8 ft. 9 in.–9 ft. 7 in.)
- Dump clearance with bucket, High-Lift Z-Bar: 3.17–3.41 m (10 ft. 5 in.–11 ft. 2 in.)

724L Waste-Handler Loader
- 200 kW (268 net hp) @ 1,800 rpm
- Operating weight: 23,847–23,368 kg (50,369–51,518 lb.)
- Bucket capacity range: 3.8–5.4 m³ (5.0–7.0 cu. yd.)
- Dump clearance with bucket, standard Z-Bar: 2.73–3.0 m (8 ft. 11 in.–9 ft. 10 in.)
- Dump clearance with bucket, High-Lift Z-Bar: 3.17–3.41 m (10 ft. 5 in.–11 ft. 2 in.)

744L Waste-Handler Loader
- 236 kW (316 net hp) @ 1,500 rpm
- Operating weight: 29,918–30,783 kg (65,958–67,865 lb.)
- Bucket capacity range: 4.6–6.1 m³ (6.0–8.0 cu. yd.)
- Dump clearance with bucket, standard Z-Bar: 2.88–3.02 m (9 ft. 5 in.–9 ft. 11 in.)
- Dump clearance with bucket, High-Lift Z-Bar: 3.65–3.77 m (12 ft. 0 in.–12 ft. 4 in.)
Manage waste with haste.

Our waste-handler loaders and dozers are engineered specifically to meet the challenges of moving solid waste. Anything susceptible to damage has been sealed, moved, rerouted, or reengineered to keep trash and damage at bay. And these machines come standard with a reversing fan that automatically blows away refuse. Keep your operation cool, clean, and productive with a John Deere waste-handler loader or dozer.

**Waste Handlers**

<table>
<thead>
<tr>
<th>Model</th>
<th>Specifications</th>
</tr>
</thead>
</table>
| **850L Waste-Handler Dozer** | - 168 kW (225 net hp) @ 1,700 rpm  
- Operating weight: 24,533–24,654 kg (54,086–54,353 lb.)  
- Undercarriage / blade configurations / blade capacity (with trash rack):  
  - LGP with power-angle-tilt (PAT): 9.9 m³ (12.9 cu. yd.)  
  - LGP with outside dozer (OSD): 11.7 m³ (15.3 cu. yd.) |
| **950K Waste-Handler Dozer** | - 198 kW (265 net hp) @ 1,800 rpm  
- Operating weight: 32,325–34,100 kg (71,250–75,150 lb.)  
- Undercarriage configurations: OSD and OSD LGP  
- Blade capacity (with trash rack):  
  - Semi U blade: 14.1 m³ (18.4 cu. yd.)  
  - U blade: 16.2 m³ (21.2 cu. yd.)  
  - LGP Semi U blade: 17.0 m³ (22.2 cu. yd.) |
| **1050K Waste-Handler Dozer** | - 261 kW (350 net hp) @ 1,800 rpm  
- Operating weight: 46,600–46,850 kg (102,700–103,300 lb.)  
- Blade capacity (with trash rack):  
  - Semi U blade: 21.1 m³ (27.6 cu. yd.)  
  - U blade: 22.8 m³ (29.8 cu. yd.) |
Tracked Scraper Special

- 9470RT: 346 kW (470 net hp) @ 2,100 rpm
- 9520RT: 382 kW (520 net hp) @ 2,100 rpm
- 9570RT: 419 kW (570 net hp) @ 2,100 rpm
- 9470RX: 346 kW (470 net hp) @ 2,100 rpm
- 9520RX: 382 kW (520 net hp) @ 2,100 rpm
- 9570RX: 419 kW (570 net hp) @ 2,100 rpm

- Scraper package with heavy-duty short drawbar support, beacon, backup alarm, and e18™ 18-speed PowerShift transmission with Efficiency Manager™, JDLink™ connectivity, high-flow steering pump, and 435-L/m (115 gpm) high-flow scraper hydraulics
- AirCushion™ suspension system on RT models and cab-suspension system on RX models; HD Camoplast® Durabuilt® scraper track belts on both
- Major options: AutoLoad™, polyurethane mid-rollers, and scraper-specific ballast package
Scraper Systems

Give your earthmoving operations more pull.

If you make your living moving dirt, you’ll find our Scraper Special tractors a great investment for pulling ejector or carry-all scrapers, disks, rollers, rippers, or water tanks. Available in both rubber-tire and track configurations, all 10 models feature spacious and quiet cabs, heavy-duty frames, and 18-speed PowerShift™ transmissions. Plus, they’re backed by a two-year/2,000-hour full factory warranty and unsurpassed dealer support.

JohnDeere.com/scrapers

Wheeled Scraper Special

- 9470R: 346 kW (470 net hp) @ 2,100 rpm
- 9520R: 382 kW (520 net hp) @ 2,100 rpm
- 9570R: 419 kW (570 net hp) @ 2,100 rpm
- 9620R: 456 kW (620 net hp) @ 2,100 rpm

- Scraper package with front axle supports and structural rear axle, heavy-duty short drawbar support, heavy-duty oscillation joint, beacon, backup alarm, e18 18-speed PowerShift transmission with Efficiency Manager, JDLink connectivity, and heavy-duty double-reduction axles with axle flats

- Major options: AutoLoad, scraper-specific ballast package, industry-exclusive HydraCushion™ front suspension, 435-L/m (115 gpm) high-flow scraper hydraulics, and ActiveCommand Steering™ system
**Ejector Style**

- **1612D E (4 tire):** 12.2-m³ (16.0 cu. yd.) heaped capacity, 3658-mm (12 ft.) cut
- **2010D E (4 tire and 2 tire):** 15.3-m³ (20.0 cu. yd.) heaped capacity, 3200-mm (10 ft. 6 in.) cut
- **2014D E (6 tire):** 15.3-m³ (20.0 cu. yd.) heaped capacity, 4420-mm (14 ft. 6 in.) cut
- **2412D E (4 tire and 2 tire):** 18.3-m³ (24.0 cu. yd.) heaped capacity, 3658-mm (12 ft.) cut

- Cover any type of material
- 2-tire configuration available on 2010D E and 2412D E models
- Optimum blade-and-bowl design for maximum productivity
- Approved to operate in single, double, and triple configurations with total capacities up to 55 m³ (72 cu. yd.)
- Two-position router bits and several edge patterns for different soil conditions
- Super overflow spill guard standard and integrated

- Zinc-coated hydraulic lines and ORFS fittings
- GPS/laser racks and precision land-leveling kits
- Rear bumpers and scraper-to-scraper quick-attach hitches available — standard and integrated on 2-tire models
- 12-month warranty
- 24–28-percent scraper tongue weight distribution
- Exclusive AutoLoad system available
- Push-loading approved
- Brakes available on 18.3-m³ (24.0 cu. yd.) model
Move material at a lower cost per yard.

Our construction-grade American-made pull-type scrapers are built to save you money and maximize uptime. Cut widths range from 3.048 to 4.42 m (10 to 14.5 ft.), with heaped capacities from 11.5 to 18.3 m³ (15 to 24 cu. yd.). AutoLoad™ option automates the scraper’s hydraulic-lift function by varying the blade height to maintain consistent loads, cut profiles, and maximum productivity. Once engaged, even first-time operators can load like pros.

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Carry-All Style

- 1510D C (4 tire): 11.5-m³ (15.0 cu. yd.) capacity, 3048-mm (10 ft.) cut
- 1812D C (4 tire): 13.8-m³ (18.0 cu. yd.) capacity, 3658-mm (12 ft.) cut
- 1814D C (6 tire): 13.8-m³ (18.0 cu. yd.) capacity, 4267-mm (14 ft.) cut
- 2112D C (6 tire): 16.4-m³ (21.5 cu. yd.) capacity, 3658-mm (12 ft.) cut
- Cover any type of material
- Optimum blade-and-bowl design for maximum productivity
- Approved to operate in single, double, and triple configurations with total capacities up to 55 m³ (72 cu. yd.)
- Two-position router bits and several edge patterns for different soil conditions
- Super overflow spill guard available
- Zinc-coated hydraulic lines and ORFS fittings
- GPS/laser racks and precision land-leveling kits
- Rear bumpers and scraper-to-scraper quick-attach hitches available
- 12-month warranty
- 24–28-percent scraper tongue weight distribution
- Exclusive AutoLoad system available
- Push-loading approved
- Brakes available on 13.8-m³ (18.0 cu. yd.) model

Move material at a lower cost per yard.
John Deere WorkSight™

Get more work done, more efficiently, with our Productivity Solutions.

You told us you want more from machine monitoring than just data — you want answers. John Deere WorkSight combines smart equipment, machine-monitoring technologies, and the expertise of your John Deere dealer to provide those answers with simple clarity. Exclusive John Deere WorkSight technology and customer-service solutions deliver high levels of productivity and uptime while keeping daily operating costs low.

**JDLink™ telematics**

This key component of John Deere WorkSight gives you remote access to fleet-location, machine-usage, maintenance, and diagnostic data. The possibilities are almost limitless and include making adjustments to boost efficiency. JDLink is standard on most† John Deere construction machines and comes complete with five years of cellular service.

Work in areas where cellular service is spotty or unavailable? JDLink’s 4G MTG features Wi-Fi transfer for areas with poor cell coverage. Or opt for dual-mode satellite/cellular-service capability. Free JDLink Apple iOS and Android™ apps are also available for your smartphone or tablet to provide machine-location information, machine alerts, engine hours, and other key data.

**Grade management**

John Deere grade-management options enable you to do the same work you’ve been doing for years at greater speed, in fewer passes, with more accuracy. You’ll virtually eliminate the risk of overrunning estimated time and budgeted costs. Choose SmartGrade™ fully integrated grade control (available on 650K–950K Crawler Dozers and all motor graders), grade-control ready (all crawler dozers and

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*Available in specific countries; see your dealer for details.
†Exceptions are 17G, 26G, 30G, 35G, 50G, 60G, 75G, and 85G Excavators; and 204L, 244L, 304L, 324L, and 344L Compact Wheel Loaders.
JDLink is optional on all skid steers and compact track loaders (CTLs).
motor graders), grade guidance (available on select excavators), grade-reference mounts (on select excavators), and grade indicate (for large-frame G-Series Skid Steers and Compact Track Loaders).

**Payload weighing for ADTs and wheel loaders**

Onboard payload weighing for Deere articulated dump trucks (ADTs) provides overload protection, with mirror-mounted load indicators informing the operator when truck capacity is nearing. JDLink payload-data displays also help managers and jobsite supervisors monitor offsite truck use. Viewing payload data in JDLink makes it easy to analyze machine utilization and manage projects, plus identify operator trends that can affect productivity. This data can also serve as a valuable reference when bidding future projects. Payload weighing systems for wheel loaders help increase profitability and efficiency for quarry and aggregate operations. Onboard weighing creates more efficient loading and allows material movements to be tracked.

**Dealer support**

John Deere WorkSight technologies help optimize customer machines, uptime, and jobsites, ultimately leading to improved profits. But don’t let “technology” scare you. Your Deere dealer employs a technology specialist who can help you enjoy the benefits of John Deere WorkSight with as much or as little involvement as you desire.
Connect to enhanced profitability with John Deere Connected Support™.

Enabled through the JDLink™ telematics connection, John Deere Connected Support leverages a suite of dealer and factory tools designed to deliver increased productivity and uptime, and lower daily operating costs. Dealers proactively elevate the customer experience by remotely monitoring machines leveraging JDLink telematics, Expert Alerts, and remote diagnostics and programming to keep machines in peak operating condition. John Deere Connected Support creates a partnership between the dealer and factory teams to improve machine uptime and profitability.

JDLink telematics
Standard with five years of cellular service on most new models, JDLink telematics enable John Deere Connected Support by providing important machine data and diagnostic codes to you, your dealer, and John Deere.

Machine health monitoring and Expert Alerts
To maximize the uptime of your equipment, we monitor machine health through an advanced dual approach:
- Specialists at your dealer’s Machine Monitoring Center (MMC) use the latest telematics and alert management tools to filter and analyze the JDLink data generated by your machines. They can also incorporate more traditional inputs, such as fluid-analysis results. This enables them to quickly identify critical issues and react — sometimes before you even know there is a problem.
- Our central Machine Health Monitoring Center located inside John Deere Dubuque Works analyzes data from thousands of connected machines. Analysts identify trends within the data, determine causes, and develop new and improved preventative-maintenance and repair protocols called Expert Alerts. These alerts are deployed to dealer MMCS to continuously improve the speed and accuracy of machine-health solutions.

Remote diagnostics and programming
Your Deere dealer can initiate repair solutions without visiting the jobsite and charging you for a technician’s travel time with John Deere WorkSight remote diagnostics and programming. By accessing and resetting diagnostic trouble codes and recording performance readings remotely, your dealer can help you reduce downtime.
Remote performance recordings
If your machine malfunctions at 1,000 rpm, for example, your Deere dealer can use remote diagnostics to record particular machine parameters at that rpm. And readings can be taken at full machine functionality, eliminating downtime. If parts are needed to fix the problem via remote diagnostics, the technician can arrive onsite with the right parts.

Remote software updates
Using remote programming, your machine can also receive wireless software updates, avoiding a technician trip to the jobsite. Your fleet-management and -maintenance team is twice as strong when the dealer and your machines are connected through remote diagnostics and programming.

Maintenance Manager
Leave inefficient written notes, job-trailer charts, and spreadsheets behind. Maintenance Manager is a JDLink Dashboard tool that enables you to easily configure a maintenance plan for every machine in your fleet. Tracking upcoming maintenance and logging completed service is quick and easy. You’ll be alerted when maintenance is coming due.

Mixed-fleet data solutions
Nearly every fleet includes different brands of equipment. Most companies want to track their entire fleet in one place to help minimize system access and telematics portals. The JDLink Machine Data Application Programming Interface (API) converts your JDLink data so it can be utilized by the John Deere-endorsed mixed-fleet data-solution provider you prefer. Data elements include hours, location, fuel, utilization, diagnostic trouble codes, and payload-scale values.
**Extended warranties**
We offer engine-only, powertrain, combined powertrain and hydraulics, and full-machine extended coverage plans. Extended warranties are a great way to protect your cash flow while minimizing risk.

**Customer-support agreements**
Your dealer can perform scheduled service for your machines using genuine John Deere parts, keeping track of maintenance intervals and performing the work while you focus on your business. Add a total repair agreement, and dealer technicians can also provide all required repairs, eliminating the need for in-house technician staffing and training.

**Comprehensive fluid sampling**
Your dealer can also perform engine-, hydraulic-, powertrain-, cooling-, and fuel-system fluid sampling. These readings provide critical data for machine-health alerts and recommendations.

**Maintenance cost planning**
John Deere Ultimate Uptime solutions can be financed with your machine or through revolving credit options. John Deere Financial has a full menu of customized business solutions to meet all your cash-flow needs.

**Custom uptime solutions**
Response-time guarantees, operator training, and on-site parts inventory — your dealer will help deliver what you need.

**Undercarriage solutions**
Choose from Standard Life, Extended Life, or Maximum Life undercarriage systems to match your working conditions. Your dealer can help you choose the one that’s right for your operation.

**Fast parts availability**
Your John Deere dealer can fulfill your parts needs whether it’s over the counter, delivered to the jobsite, or ordered online. If your dealer does not have a part in stock, Deere regional distribution centers can provide same-day shipping* direct to the dealer or to you.

**Construction wear parts**
John Deere offers the most innovative line of wear parts in the industry — including Fanggs™ teeth, Stinger™ scarifier blades, Jagz™ edges, Guardian™ poly edges, and Swampers™ poly teeth. These wear parts help you work smarter while increasing profits.

*Same-day shipping is contingent on carrier availability and time of order.
Genuine John Deere parts and fluids
Oils, coolant, filters, batteries, hydraulic hoses, and grease available from your Deere dealer are specially formulated to maximize machine uptime and performance.

John Deere Reman parts and components
Get like-new performance for a fraction of the cost of new components. John Deere Reman transmissions, axles, engines, hydraulic pumps, fuel-injector nozzles, and other parts are remanufactured to OEM specifications with certified parts, performance tested, and backed by a Deere parts-and-labor warranty when dealer installed.

John Deere ReLife
With John Deere Powertrain ReLife Plus, you can prolong the life of your loader, articulated dump truck (ADT), dozer, excavator, or Scraper Special tractor for a fraction of the cost of buying new. Powertrain ReLife Plus starts with the replacement of major powertrain components and your choice of extended warranty. Then, review the findings of a thorough machine inspection with your dealer and choose the additional improvements you want to make based on your specific needs and applications.

Certified Rebuild Centers
These dealer facilities are recognized by John Deere for meeting specific standards of quality and execution of machine rebuilds, including working with you to determine the overall objectives of your future fleet needs in the most cost-effective way.

Operator and technician training
The John Deere Training Center boosts John Deere Ultimate Uptime through a curriculum with three avenues of learning: 1) electronic media via the internet, 2) state-of-the-art operator-training simulators, and 3) expert instructors in a classroom setting. Through the Training Center you can educate your employees, boost productivity, and promote safety while reducing your operating expenses.

Technical support website and call center
You’ll find John Deere Construction & Forestry technical information — available in print, CD/DVD, or PDF — at JohnDeereTechinfo.com. You can also contact our technical support call center at 866-213-3373 for product guidance and order assistance.

†John Deere Powertrain ReLife Plus warranty covers replaced major powertrain components.
The most important thing we build is your business.

Here to help with the heavy lifting.

Running and growing your business is a challenge. That’s why John Deere Financial is here to lighten your load — with solutions you can count on, backed by solid values you can build with.

– Committed to you in all seasons.
  We’re here through all the seasons of your business to provide you with the financing you need as you work toward your goals. Knowing you and your business means we can help you acquire the equipment, parts, and service you need, using leases, rentals, and retail purchases.

– A long-term relationship you can trust.
  At John Deere, integrity is one of our core values. It guides how we do business, with simple applications, straightforward contracts, and prompt follow-through. And you can count on us to support you with solid installment terms, including simple interest and no blanket liens.
– **Easy access. Flexible financing.**
Depend on flexible, customized financing that works as hard as your equipment. Whether you want to lease or purchase, we can tailor payments to match your cash flow using tools like skip payments, varying term lengths, and uneven payment structures. We offer lease options that, in most cases, require less money up-front and lower payments than other options. Plus, you’ll have easy online account access at [MyJDFAccount.com](http://MyJDFAccount.com).

**Grow with us.**
Learn more about how we can build together. Contact your dealer for more information, or call a John Deere Construction & Forestry marketing representative at 800-771-0681 (U.S.) or 800-321-3766 (Canada).