Fleet Guide

Articulated Dump Trucks ........ 4
Backhoe Loaders ............... 6
Dozers ......................... 8
Crawler Loaders .............. 14
Excavators .................... 16

Loaders ......................... 24
Tractor Loaders .............. 30
Motor Graders .................. 32
Skid Steers ..................... 36
Compact Track Loaders ......... 40
RUN [YOUR] WORLD

John Deere puts you in control — whether it’s availability of the right equipment to get the job done, or the capital to acquire it in the first place. A voice in the design of our equipment and technology solutions through our Customer Advocate Group process. Advanced technology — implemented on your terms — to improve the productivity, efficiency, and uptime of your fleet. Not to mention dealer support that can be customized to your unique needs. Ultimately, John Deere gives you control over so much more than the operation of a machine. So you can do more than simply move earth. You can RUN YOUR WORLD.

Waste Handlers ................. 42
Scrapper Systems ............... 46
John Deere WorkSight™ ........ 50
John Deere Ultimate Uptime ...... 52
John Deere Financial ............. 56

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 m$^3$ (29.7 cu. yd.) @ 2-to-1 IS 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 m$^3$ (33.4 cu. yd.) @ 2-to-1 IS 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
- 75 kW (100 net hp) @ 2,240 rpm
- Operating weight: 7199 kg (15,872 lb.)
- Digging depth: 4.34 m (14 ft. 3 in.)
- Loader breakout force: 49.1 kN (11,045 lb.)
- Loader lift capacity, full height: 3462 kg (7,632 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 (11,116 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.)

---

*Net power advertised is the power available at the flywheel when the engine is equipped with cooling fan, air cleaner, muffler, and alternator at standard conditions.

†An engine power derate will occur with an elevation increase that may be perceivable beginning at ~3,000 ft., depending on application and conditions.
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
- 75 kW (100 net hp) @ 2,240 rpm
- Operating weight: 7962 kg (17,554 lb.)
- Digging depth: 4.17 m (13 ft. 8 in.)
- Loader breakout force: 48.3 kN (10,866 lb.)
- Loader lift capacity, full height: 3375 kg (7,440 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: 4.83 m (15 ft. 10 in.)
- Loader breakout force: 47.3 kN (10,634 lb.)
- Loader lift capacity, full height: 3243 kg (7,149 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 lifting capacity: 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 (now 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
**700K Crawler Dozer**
- 97 kW (130 net hp) @ 1,800 rpm
- Operating weight: 13,733–14,193 kg (30,275–31,290 lb.)
- Track on ground: 2590 mm (102 in.)
- Blade width range: 3200–3,658 mm (126–144 in.)
- Blade configuration: Power-angle-tilt (PAT)
- Undercarriage configurations: XLT and LGP
- Add versatility with brush protection, winch, or ripper

**700K SmartGrade Crawler Dozer**
- 97 kW (130 net hp) @ 1,800 rpm
- Operating weight: 13,733–14,194 kg (30,275–31,290 lb.)
- Track on ground: 2590 mm (102 in.)
- Blade width range: 3200–3,658 mm (126–144 in.)
- Blade configuration: PAT
- Undercarriage configurations: XLT and LGP
- Add versatility with brush protection, winch, or ripper

**750K Crawler Dozer**
- 123 kW (165 net hp) @ 1,800 rpm
- Operating weight: 15,661–17,121 kg (34,527–37,745 lb.)
- Track on ground: 2591–3,073 mm (102–121 in.)
- Blade width range: 3251–3,962 mm (128–156 in.)
- Blade configurations: PAT and outside dozer (OSD)
- Undercarriage configurations: standard, XLT, and LGP
- Add versatility with brush protection, winch, or ripper
School the competition.

There’s more to like in the K-Series — such as SmartGrade™ models that integrate grade-control technology into the machine to deliver more accurate grading results. Eco mode for improved fuel efficiency with no loss of productivity. Hydraulic-driven fan that provides efficient cooling, reduces noise, and conserves precious fuel. And convenient sealed-switch module for fingertip control of numerous features. At this rate, other dozers may have to grade on a curve to match up.

[JohnDeere.com/dozers]

**750K SmartGrade Crawler Dozer**
- 123 kW (165 net hp) @ 1,800 rpm
- Operating weight: 15 661–17 121 kg (34,527–37,745 lb.)
- Track on ground: 3073 mm (121 in.)
- Blade width range: 3296–3962 mm (130–156 in.)
- Blade configuration: PAT
- Undercarriage configurations: XLT and LGP
- Add versatility with brush protection, winch, or ripper

**850K Crawler Dozer**
- 152 kW (205 net hp) @ 1,800 rpm
- Operating weight: 19 304–21 775 kg (42,558–48,005 lb.)
- Track on ground: 2769–3284 mm (109–129 in.)
- Blade width range: 3251–4267 mm (128–168 in.)
- Blade configurations: PAT and outside dozer (OSD)
- Undercarriage configurations: standard, XLT, WLT, LGP, and WT
- Add versatility with brush protection, winch, or ripper

**850K SmartGrade Crawler Dozer**
- 152 kW (205 net hp) @ 1,800 rpm
- Operating weight: 19 876–21 036 kg (43,818–46,376 lb.)
- Track on ground: 3284 mm (129 in.)
- Blade width range: 3708–4267 mm (146–168 in.)
- Blade configuration: PAT
- Undercarriage configurations: XLT, WLT, and LGP
- 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 — now 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**
- 198 kW (265 net hp) with Outside Dozer (OSD) blade / 209 kW (280 net hp) 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: 3886–4674 mm (153–184 in.)
- Blade configurations: OSD and PAT
- Undercarriage configurations: standard and LGP
- Option: parallelogram multi-shank ripper

**950K SmartGrade Crawler Dozer**
- 198 kW (265 net hp) with OSD blade / 209 kW (280 net hp) with 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: 3886–4674 mm (153–184 in.)
- Blade configurations: OSD and PAT
- 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: 3964–5600 mm (156–221 in.)
- Blade configurations: OSD semi-U, U, and mechanical angle
- Undercarriage configuration: standard
- 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 lbf)
- 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: 0–19.8 rpm (right and left)
- Arm length: 1.17 m (3 ft. 10 in.) standard
## Compact Excavators

### 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 Worksite Pro™ attachments to increase productivity in tight quarters and on crowded jobsites.

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

### Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Power</th>
<th>Operating Weight</th>
<th>Digging Depth</th>
<th>Digging Reach</th>
<th>Bucket Breakout Force</th>
<th>Swing Speed</th>
<th>Arm Lengths</th>
</tr>
</thead>
<tbody>
<tr>
<td>35G</td>
<td>17.4 kW (23.3 net hp) @ 2,400 rpm</td>
<td>3,520 kg (7,760 lb.)</td>
<td>3.06 m (10 ft. 0 in.)</td>
<td>5.21 m (17 ft. 1 in.)</td>
<td>271 kN (6,085 lb.)</td>
<td>0–9.0 rpm</td>
<td>1.32 m (4 ft. 4 in.) standard / 1.72 m (5 ft. 8 in.) long</td>
</tr>
<tr>
<td>50G</td>
<td>26.8 kW (35.9 net hp) @ 2,400 rpm</td>
<td>4,790 kg (10,560 lb.)</td>
<td>3.53 m (11 ft. 7 in.)</td>
<td>5.96 m (19 ft. 7 in.)</td>
<td>36.8 kN (8,267 lb.)</td>
<td>0–9.0 rpm</td>
<td>1.38 m (4 ft. 6 in.) standard / 1.69 m (5 ft. 7 in.) long</td>
</tr>
<tr>
<td>60G</td>
<td>39.6 kW (53 net hp) @ 2,000 rpm</td>
<td>6,010 kg (13,250 lb.) canopy / 6,180 kg (13,620 lb.) cab</td>
<td>3.77 m (12 ft. 4 in.)</td>
<td>6.23 m (20 ft. 5 in.)</td>
<td>41.1 kN (9,240 lb.)</td>
<td>0–9.5 rpm</td>
<td>1.5 m (4 ft. 11 in.) standard / 1.85 m (6 ft. 1 in.) long</td>
</tr>
</tbody>
</table>
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
**75G Excavator**
- 42.4 kW (56.9 net hp) @ 2,000 rpm
- Operating weight: 8143 kg (17,952 lb.)
- Digging depth: 4.61 m (15 ft. 1 in.)
- Maximum reach: 6.92 m (22 ft. 8 in.)
- Bucket digging force: 46.6 kN (10,476 lb.)
- Maximum travel speed: 5.0 km/h (3.1 mph)
- Arm length: 2.12 m (6 ft. 11 in.)
- Arm digging force: 30.7 kN (6,902 lb.)
- Drawbar pull: 6650 kgf (14,661 lb.)

**85G Excavator**
- 42.4 kW (56.9 net hp) @ 2,000 rpm
- Operating weight: 8729 kg (19,244 lb.)
- Digging depth: 4.51 m (14 ft. 10 in.)
- Maximum reach: 7.70 m (25 ft. 3 in.)
- Bucket digging force: 46.6 kN (10,476 lb.)
- Maximum travel speed: 5.0 km/h (3.1 mph)
- Arm length: 2.12 m (6 ft. 11 in.)
- Arm digging force: 30.7 kN (6,902 lb.)
- Drawbar pull: 6650 kgf (14,661 lb.)

**130G Excavator**
- 73 kW (98 net hp) @ 2,000 rpm
- Operating weight: 14,348–14,589 kg (31,604–32,134 lb.)
- Digging depth: 6.03 m (19 ft. 9 in.)
- Maximum reach: 8.77 m (28 ft. 9 in.)
- Bucket digging force: 96 kN (21,480 lb.)
- Arm lengths: 2.52 m (8 ft. 3 in.) / 3.01 m (9 ft. 11 in.)
- Arm digging force: 60 kN (13,521 lb.)
- Drawbar pull: 11,217 kg (24,729 lb.)
### 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](http://JohnDeere.com/excavators)

<table>
<thead>
<tr>
<th>135G Excavator</th>
<th>160G LC Excavator</th>
<th>180G LC Excavator</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>• 75 kW (101 net hp)</strong></td>
<td><strong>• 90 kW (122 net hp)</strong></td>
<td><strong>• 95 kW (128 net hp)</strong></td>
</tr>
<tr>
<td>@ 2,000 rpm</td>
<td>@ 2,200 rpm</td>
<td>@ 2,200 rpm</td>
</tr>
<tr>
<td><strong>• Operating weight:</strong></td>
<td><strong>• Operating weight:</strong></td>
<td><strong>• Operating weight:</strong></td>
</tr>
<tr>
<td>14,300–15,400 kg (31,500–33,920 lb.)</td>
<td>17,945 kg (39,526 lb.)</td>
<td>20,507 kg (45,170 lb.)</td>
</tr>
<tr>
<td><strong>• Digging depth:</strong></td>
<td><strong>• Digging depth:</strong></td>
<td><strong>• Digging depth:</strong></td>
</tr>
<tr>
<td>5.98 m (20 ft. 0 in.)</td>
<td>6.49 m (21 ft. 4 in.)</td>
<td>7.07 m (23 ft. 2 in.)</td>
</tr>
<tr>
<td><strong>• Maximum reach:</strong></td>
<td><strong>• Maximum reach:</strong></td>
<td><strong>• Maximum reach:</strong></td>
</tr>
<tr>
<td>8.86 m (29 ft. 2 in.)</td>
<td>9.33 m (30 ft. 7 in.)</td>
<td>9.94 m (32 ft. 7 in.)</td>
</tr>
<tr>
<td><strong>• Bucket digging force:</strong></td>
<td>119 kN (26,665 lb.)</td>
<td>126 kN (28,244 lb.)</td>
</tr>
<tr>
<td>104 kN (23,380 lb.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>• Arm lengths:</strong></td>
<td><strong>• Arm lengths:</strong></td>
<td><strong>• Arm lengths:</strong></td>
</tr>
<tr>
<td>2.52 m (8 ft. 3 in.) / 3.01 m (9 ft. 11 in.)</td>
<td>2.60 m (8 ft. 6 in.) / 3.10 m (10 ft. 2 in.)</td>
<td>2.71 m (8 ft. 10 in.) / 3.21 m (10 ft. 6 in.)</td>
</tr>
<tr>
<td><strong>• Arm digging force:</strong></td>
<td><strong>• Arm digging force:</strong></td>
<td><strong>• Arm digging force:</strong></td>
</tr>
<tr>
<td>61 kN (13,710 lb.)</td>
<td>82 kN (18,508 lb.)</td>
<td>84 kN (18,825 lb.)</td>
</tr>
<tr>
<td><strong>• Drawbar pull:</strong></td>
<td><strong>• Drawbar pull:</strong></td>
<td><strong>• Drawbar pull:</strong></td>
</tr>
<tr>
<td>11 217 kg (24,729 lb.)</td>
<td>16 112 kg (35,521 lb.)</td>
<td>20 700 kg (45,636 lb.)</td>
</tr>
</tbody>
</table>
210G / 210G LC Excavators
- 119 kW (159 net hp) @ 2,000 rpm
- Operating weight: 23,161–23,631 kg (51,061–52,097 lb.)
- Digging depth: 6.67 m (21 ft. 11 in.)
- Maximum reach: 9.92 m (32 ft. 7 in.)
- Bucket digging force: 158 kN (35,520 lb.)
- Arm lengths: 2.42 m (7 ft. 11 in.) / 2.91 m (9 ft. 7 in.)
- Arm digging force: 114 kN (25,628 lb.)
- Drawbar pull: 20,700 kg (45,636 lb.)

245G LC Excavator
- 119 kW (159 net hp) @ 2,000 rpm
- Operating weight: 25,800 kg (56,830 lb.)
- Digging depth: 6.62 m (21 ft. 9 in.)
- Maximum reach: 10.11 m (33 ft. 2 in.)
- Bucket digging force: 158 kN (35,520 lb.)
- Arm length: 2.91 m (9 ft. 7 in.)
- Arm digging force: 114 kN (25,629 lb.)
- Drawbar pull: 20,700 kg (45,636 lb.)

250G LC Excavator
- 140 kW (188 net hp) @ 2,100 rpm
- Operating weight: 25,463 kg (56,100 lb.)
- Digging depth: 7.61 m (25 ft. 0 in.)
- Maximum reach: 10.91 m (35 ft. 10 in.)
- Bucket digging force: 189 kN (42,489 lb.)
- Arm lengths: 2.50 m (8 ft. 2 in.) / 2.96 m (9 ft. 9 in.) / 3.61 m (11 ft. 10 in.)
- Arm digging force: 114 kN (25,628 lb.)
- Drawbar pull: 21,900 kg (48,300 lb.)

300G LC Excavator
- 166 kW (223 net hp) @ 1,900 rpm
- Operating weight: 31,399 kg (69,223 lb.)
- Digging depth: 7.87 m (25 ft. 10 in.)
- Maximum reach: 11.27 m (37 ft. 0 in.)
- Bucket digging force: 202 kN (45,411 lb.)
- Arm lengths: 3.11 m (10 ft. 2 in.) / 3.76 m (12 ft. 4 in.)
- Arm digging force: 127 kN (28,551 lb.)
- Drawbar pull: 25,085 kg (55,303 lb.)
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 / 2.67 m (8 ft. 9 in.) HD / 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.) / 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.)

550G 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.)

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 new 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 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/loaders

324L Loader
- 52 kW (71 net hp) @ 2,400 rpm
- Operating weight: 6400 kg (14,110 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 kg (19,533 lb.)
- Bucket capacity range: 1.5–2.0 m³ (2.0–2.6 cu. yd.)
- Breakout force: 7444 kg (16,411 lb.)
- Full-turn tipping load: 5750 kg (12,677 lb.)
- Configuration: Standard linkage
<table>
<thead>
<tr>
<th>Model</th>
<th>Power (kW/Net HP)</th>
<th>Operating Speed (rpm)</th>
<th>Operating Weight (kg/Lb.)</th>
<th>Bucket Capacity Range (m³/Cu. Yd.)</th>
<th>Breakout Force (kg/Lb.)</th>
<th>Full-Turn Tipping Load, No Tire Deflection (kg/Lb.)</th>
<th>Configurations</th>
</tr>
</thead>
<tbody>
<tr>
<td>444K Loader</td>
<td>92 kW (124 net hp)</td>
<td>2,100</td>
<td>11,350–12,748 (25,022–28,104)</td>
<td>1.9–3.1 (2.5–4.0)</td>
<td>5,063–7,960 (11,162–17,549)</td>
<td>5,668–8,080 (12,496–17,813)</td>
<td>Z-Bar, High-Lift, and Powerllel™</td>
</tr>
<tr>
<td>524L Loader</td>
<td>104 kW (140 net hp)</td>
<td>2,000</td>
<td>13,123–14,105 (28,931–31,097)</td>
<td>1.9–3.1 (2.5–4.0)</td>
<td>8,475–11,070 (18,684–24,406)</td>
<td>11,028–14,138 (22,041–31,168)</td>
<td>Z-Bar, High-Lift, and Tool Carrier</td>
</tr>
<tr>
<td>624L Loader</td>
<td>143 kW (192 net hp)</td>
<td>1,600</td>
<td>15,747–16,799 (34,715–37,174)</td>
<td>2.3–4.0 (3.0–5.25)</td>
<td>14,300–18,939 (31,445–41,797)</td>
<td>15,747–16,799 (34,715–37,174)</td>
<td>Z-Bar, High-Lift, High-Lift Plus, and Tool Carrier</td>
</tr>
</tbody>
</table>
Utility Loaders

Take productivity to a higher level.

Whether you’re shuttling sand, stockpiling silage, placing pallets, or loading out trucks, our L- and K-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 the new L-Series High-Lift Plus and Tool-Carrier configurations as well as Enhanced Production bucket options to expand jobsite versatility.

JohnDeere.com/loaders

644K Loader
- 173 kW (232 net hp) @ 1,700 rpm
- Operating weight: 18,682–20,269 kg (41,188–44,685 lb.)
- Bucket capacity range: 3.1–3.2 m³ (4.0–4.25 cu. yd.)
- Breakout force: 12,029–15,378 kg (26,519–33,903 lb.)
- Full-turn tipping load, no tire deflection: 9,549–12,798 kg (21,051–28,214 lb.)
- Configurations: Z-Bar, High-Lift, and Powerllel

644K Hybrid Loader
- 171 kW (229 net hp) @ 1,700 rpm
- Operating weight: 18,682–20,269 kg (41,188–44,685 lb.)
- Bucket capacity range: 3.1–3.2 m³ (4.0–4.25 cu. yd.)
- Breakout force: 12,029–15,378 kg (26,519–33,903 lb.)
- Full-turn tipping load, no tire deflection: 9,549–12,798 kg (21,051–28,214 lb.)
- Configurations: Z-Bar, High-Lift, and Powerllel

724K Loader
- 197 kW (264 net hp) @ 1,800 rpm
- Operating weight: 19,419–20,037 kg (42,812–44,173 lb.)
- Bucket capacity range: 3.1–3.6 m³ (4.0–4.75 cu. yd.)
- Breakout force: 12,029–15,607 kg (26,519–34,408 lb.)
- Full-turn tipping load, no tire deflection: 10,416–14,266 kg (22,964–31,451 lb.)
- Configurations: Z-Bar and High-Lift
744K-II Loader
- 226 kW (303 net hp) @ 1,500 rpm
- Operating weight: 25,314–25,719 kg (55,808–56,701 lb.)
- Bucket capacity range: 4.0–4.5 m³ (5.25–5.85 cu. yd.)
- Breakout force: 16,093–19,401 kg (35,479–42,772 lb.)
- Full-turn tipping load, no tire deflection: 16,556–17,182 kg (36,500–37,880 lb.)
- Configurations: Z-Bar and High-Lift

824K-II Loader
- 248 kW (333 net hp) @ 1,500 rpm
- Operating weight: 26,800–27,069 kg (59,083–59,677 lb.)
- Bucket capacity range: 4.6–5.2 m³ (6.0–6.75 cu. yd.)
- Breakout force: 15,562–18,733 kg (34,308–41,299 lb.)
- Full-turn tipping load, no tire deflection: 16,957–17,597 kg (37,384–38,795 lb.)
- Configurations: Z-Bar and High-Lift

844K-III Loader
- 283 kW (380 net hp) @ 1,600 rpm
- Operating weight: 33,808–34,642 kg (74,534–76,372 lb.)
- Bucket capacity range: 4.8–6.1 m³ (6.3–8.0 cu. yd.)
- Breakout force: 16,788–21,456 kg (37,011–47,302 lb.)
- Full-turn tipping load, no tire deflection: 20,741–21,622 kg (45,726–47,668 lb.)
- Configuration: Z-Bar
Make a big production out of everything.

Surefooted stability, one smooth ride on the jobsite, and impressive loading performance — these workhorses deliver what you need in heavy-equipment loaders. 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 multifunction monitors. Our 844K-III with Aggregate-Handler option and 944K for quarry and aggregate applications take production numbers to a whole other level.

JohnDeere.com/loaders

844K-III Aggregate Handler
- 299 kW (401 net hp) @ 1,600 rpm
- Operating weight: 36 311–36 432 kg (80,052–80,318 lb.)
- Bucket capacity range: 7.1–7.5 m³ (9.3–9.8 cu. yd.)
- Full-turn tipping load, no tire deflection: 23 644–23 786 kg (52,126–52,439 lb.)
- Configuration: Z-Bar

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 allow for 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 meets EPA Final Tier 4/EU Stage IV emissions, while the EP version complies with Interim Tier 4/Stage IIIB standards without aftertreatment components, making it an excellent choice 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.)

*Net power advertised is the power available at the flywheel when the engine is equipped with cooling fan, air cleaner, muffler, and alternator at standard conditions.

†An engine power derate will occur with an elevation increase that may be perceivable beginning at ~3,000 ft., depending on application and conditions.
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.

JohnDeere.com/graders
670G/GP 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 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 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.

JohnDeere.com/tractors
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 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-ft. openings. Two-speed option in the 316GR and 318G provides faster transport speeds. And with over 100 models of available Worksite Pro™ attachments, you can boost productivity even more.

JohnDeere.com/skidsteers

312GR Skid Steer
- 37.8 kW (51 gross hp) / 35.8 kW (48 net hp) @ 2,600 rpm
- Operating weight: 2722 kg (5,995 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: 2867 kg (6,315 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: 2894 kg (6,375 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: 2940 kg (6,475 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 superior 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

320G Skid Steer
- 51.7 kW (69 gross hp) / 49.4 kW (66 net hp) @ 2,500 rpm
- Operating weight: 3246 kg (7,150 lb.)
- Bucket breakout force with construction bucket: 1905 kg (4,200 lb.)
- Tipping load: 1989 kg (4,380 lb.)
- Rated operating capacity: 994 kg (2,190 lb.)
- Electrohydraulic (EH) joystick controls available

324G Skid Steer
- 55.0 kW (74 gross hp) / 52.5 kW (70 net hp) @ 2,500 rpm
- Operating weight: 4495 kg (9,900 lb.)
- Bucket breakout force with construction bucket: 2724 kg (6,000 lb.)
- Tipping load: 2443 kg (5,380 lb.)
- Rated operating capacity: 1221 kg (2,690 lb.)
- EH joystick controls available

330G Skid Steer
- 68.0 kW (91 gross hp) / 66.0 kW (89 net hp) @ 2,500 rpm
- Operating weight: 4495 kg (9,900 lb.)
- Bucket breakout force with foundry bucket: 4676 kg (10,300 lb.)
- Tipping load: 2724 kg (6,000 lb.)
- Rated operating capacity: 1362 kg (3,000 lb.)
- EH joystick controls standard

332G Skid Steer
- 74.6 kW (100 gross hp) / 72.0 kW (97 net hp) @ 2,500 rpm
- Operating weight: 4540 kg (10,000 lb.)
- Bucket breakout force with foundry bucket: 6307 kg (13,904 lb.)
- Tipping load: 3269 kg (7,200 lb.)
- Rated operating capacity: 1634 kg (3,600 lb.)
- EH joystick controls standard
Compact Track Loaders

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-in. wide, with a 65-in. spacer option, the 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.)
Move waste with haste.

These loaders are fortified to tackle the toughest transfer-station and recycling-facility duties. Extensive guarding keeps run-ins with obstacles from trashing machine uptime, and state-of-the-art electronics deliver long-term reliability. To keep things cool, hydraulically driven Quad-Cool™ system fans reverse automatically to blow away airborne trash. Clear visibility, low-effort controls, and comfortable cabs also help ease taking out the trash.

JohnDeere.com/waste
Waste-Handler Dozer

Purpose built to handle waste.

Our waste-handler dozer is 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 this dozer comes standard with a reversing fan that automatically blows away refuse. Keep cool, clean, and productive with a John Deere 850K Waste-Handler Dozer.

JohnDeere.com/waste

850K Waste-Handler Dozer

- 152 kW (205 net hp) @ 1,800 rpm
- Operating weight: 21,436–23,316 kg (47,258–51,403 lb.)
- Undercarriage / blade configurations / blade capacity (with trash rack):
  - WLT with power-angle-tilt (PAT): 9.7 m³ (12.7 cu. yd.),
  - LGP with PAT: 9.9 m³ (12.9 cu. yd.),
  - WT with semi-U: 11.1 m³ (14.5 cu. yd.), and
  - LGP with semi-U: 11.7 m³ (15.2 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
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/scrapertractors

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 m$^3$ (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.

JohnDeere.com/scrapers

---

**Carry-All Style**

- **1510D C (4 tire):** 11.5-m$^3$ (15.0 cu. yd.) capacity, 3048-mm (10 ft.) cut
- **1812D C (4 tire):** 13.8-m$^3$ (18.0 cu. yd.) capacity, 3658-mm (12 ft.) cut
- **1814D C (6 tire):** 13.8-m$^3$ (18.0 cu. yd.) capacity, 4267-mm (14 ft.) cut
- **2112D C (6 tire):** 16.4-m$^3$ (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 m$^3$ (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-m$^3$ (18.0 cu. yd.) model
See your fleet in a whole new light.

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 technological 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 MTG 4G 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.

**Remote diagnostics and programming**

Your dealer can read and reset diagnostic codes and record machine-performance data via JDLink without a trip to the jobsite. A technician will often arrive with the right parts in hand to make a repair and can even update software remotely. John Deere WorkSight’s remote-diagnostic and -programming capability is a valuable feature that can significantly increase uptime and reduce repair costs.

*Available in specific countries; see your dealer for details.
’Exceptions are 317G Compact Track Loader (CTL); 17G, 26G, 30G, 35G, 50G, and 60G Excavators; 312GR, 314G, 316GR, and 318G Skid Steers; and 204L, 244L, 304L, 324L, and 344L Compact Wheel Loaders. JDLink is optional on 325G, 331G, and 333G CTLs; and 320G, 324G, 330G, and 332G Skid Steers.
Machine health
With your JDLink-connected machine, we can deliver improved machine health through an advanced dual approach that combines the expertise of the machine-monitoring specialists at your John Deere dealership and the data specialists at our central Machine Health Monitoring Center (see page 55).

Grade-control options
Choose from several options on K-Series Dozers and G-Series Motor Graders that make it easy to benefit from the accuracy of your preferred grade-control system, including SmartGrade™ Dozers that feature ready-to-work, mastless grade-control technology. You can also choose from a variety of quality factory-installed systems that allow you to finance a grade-control system with your machine purchase. Ask about optional factory-installed brackets for select G-Series Excavator models that make installation of grade-reference hardware easy.

Payload weighing for ADTs and wheel loaders
By displaying the amount of material loaded and moved, payload weighing helps you make time- and money-saving adjustments. Payload weighing is optional on Deere articulated dump trucks (ADTs) and most wheel loaders. Payload data on ADTs and the LOADRITE® L2180 loader scale can be viewed remotely in JDLink.
Maximize machine availability with John Deere Ultimate Uptime

John Deere Ultimate Uptime is a customizable dealer-delivered support solution designed to improve profitability by maximizing productivity and uptime while lowering operating costs. It begins with the John Deere WorkSight™ suite of telematics, but it sure doesn’t end there. Your dealer can add other services to your standard-equipment John Deere Ultimate Uptime advantages customized to your operation.

John Deere Ultimate Uptime services included on most* John Deere construction machines:
– Pre-delivery set-up and follow-up inspections
– Five years of John Deere WorkSight telematics, including JDLink™ telematics, machine health capability, remote-diagnostics† and -programming capability, and world-class parts availability

Additional dealer-delivered John Deere Ultimate Uptime solutions:
Wide array of extended warranties
We offer engine-only, powertrain, combined powertrain and hydraulics, and full-machine extended coverage plans. Extended warranties provide an excellent way to protect your cash flow while minimizing risk.

*Exceptions are 317G Compact Track Loader (CTL); 17G, 26G, 30G, 35G, 50G, and 60G Excavators; 312GR, 314G, 316GR, and 318G Skid Steers; and 204L, 244L, 304L, 324L, and 344L Compact Wheel Loaders. JDLink is optional on 325G, 331G, and 333G CTLs; and 320G, 324G, 330G, and 332G Skid Steers. †Charges may apply if remote diagnostics are utilized, although this is significantly less costly than a technician visit to the jobsite.
Customer-support agreements
Your dealer can perform scheduled maintenance for your machines using genuine John Deere parts, and will keep track of service intervals and perform 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 — if you need it, your dealer can deliver it.
Undercarriage solutions
Choose from Standard Life, Maximum Life, or Extended Life undercarriage systems to best 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 fulfills your parts needs every day 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 for timely delivery or to you, the customer.

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.

Genuine John Deere parts and fluids
Oils, coolant, filters, batteries, hydraulic hoses, and grease available from your John Deere dealer are specially formulated to maximize your fleet’s uptime and performance.

John Deere Reman parts and components
Get like-new performance for a fraction of the price. John Deere Reman transmissions, axles, engines, hydraulic pumps, fuel-injector nozzles, and other parts are not rebuilt — they’re remanufactured to OEM specs 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.

*Same-day shipping is contingent on carrier availability and time of order.
†John Deere Powertrain ReLife Plus warranty covers replaced major powertrain components.
John Deere Machine Monitoring Centers
We’re watching your fleet, so you can run your world

Locally staffed by trained dealer specialists
John Deere dealerships are developing and refining remote monitoring capability for tracking the health of machines in the field. Machine monitoring enables your dealer to respond more efficiently to critical issues that can result in costly downtime. Response time is quick, and many times problems can be addressed before they cause downtime. When technicians do need to visit the jobsite, they can arrive with the correct repair parts already in hand. The result is healthier machines…and reduced costs.

Backed by a centralized machine health command center
Data from thousands of connected Deere machines flows to our Machine Health Monitoring Center. Located inside the mile-long John Deere Dubuque Works facility, the Iowa-based center is in close proximity to our product engineering teams and the people who build many of our high-quality machines. By analyzing accumulated machine data, identifying trends that warrant a closer look, and developing new and improved maintenance and repair protocols, our specialists develop solutions to enrich local dealer-provided monitoring services. So while your dealer focuses on addressing issues that may immediately impact your fleet, the Machine Health Monitoring Center keeps an eye on the big picture.


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 and Hitachi 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.
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.

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).