



JOHN DEERE

# 2144G SWING MACHINE





## ***ONE MACHINE THAT GETS MANY THINGS DONE***

Just like you, our work is in the woods. We listen to the loggers who take things on there every day, then we put our machines through their paces to refine how they tackle your toughest tasks. You need to navigate difficult terrain. Maneuver through narrow rows. Harvest endless stands of timber. And load logs day in and day out. With its uncommon combination of power and agility, plus standard features and intuitive options that elevate the operator experience, the purpose-built 2144G Swing Machine is designed to get your work done efficiently and with ease.

### **Built for the work you do**

Constructed of proven 25-ton excavator components, the 2144G's robust and durable swing system and track, X-frame, and mainframe structures are designed to withstand the most rugged applications and deliver long life.

### **Agility and stability**

Nine-roller track frame and optional heavy-duty (HD) track chain provide excellent stability and decreased wear on undercarriage components.

### **Comfort in the cab**

With plenty of legroom, the cab is isolation mounted to minimize noise, vibration, and operator fatigue while smoothing the ride in rough terrain.

Ergonomically correct short-throw pilot levers provide smooth, precise fingertip control with less movement or effort. Multi-language color LCD monitor allows intuitive access to a wealth of machine data and functions. Floor-to-ceiling injection-molded polycarbonate windows durably meet safety requirements while enabling expansive visibility.



**CAB 100%**  
**ROPS/FOPS/OPS CERTIFIED**  
**FOR OPERATOR SAFETY**

**On the rise**

Factory-ready LL riser option creates an additional 48 inches under the cab, enhancing the view for truck loading and easing dangle-grapple installation.

**Plan for productivity**

Three productivity modes allow operators to adjust the machine to the application with a switch of a button.

**Economy** mode provides the ideal balance of power, speed, and performance for maximum fuel economy.

**Power** delivers more muscle for standard working conditions. And **High-Productivity** maximizes power and hydraulic response for faster work cycles. Or mode choice can be locked to regulate fuel consumption. Additional modes can be dealer programmed.

**Ready to run**

Total fuel capacity of 585 liters and chain oil reservoir located in the arm allow uninterrupted action. Using optional 15W40 hydraulic oil reduces the number of fluids required on the jobsite, increasing ease of serviceability.

2144G SWING MACHINE

***PUT TECHNOLOGY TO WORK  
IN THE WOODS AND AT THE OFFICE.***

Coordinate your operation and your team's productivity from wherever your work takes you with John Deere Precision Forestry and our core technology solutions.

## FEATURES

### Core intelligence

Your John Deere Forestry machine arrives from the factory equipped with a powerful set of technologies and capabilities already built in. Each plays an important role in managing the health and performance of your overall equipment fleet:

- **JDLink™ connectivity and the John Deere Operations Center™** lets you track your equipment, see which machines are working, and know if they're being utilized properly and at maximum productivity and efficiency.
- **John Deere Connected Support™** leverages a suite of dealer and factory tools designed to deliver increased uptime and productivity, and lower daily operating costs.
- **Remote Diagnostics and Programming Capability** within John Deere Connected Support helps your dealer warn you of any issue with your machine — often before you know of the problem yourself — and initiate solutions without charging you for a technician's visit to your jobsite.
- Our advanced dual approach to **Machine Health** combines the expertise of the technology specialists at our dealerships with the data specialists at our central

Machine Health Monitoring Center (MHMC). As part of John Deere Connected Support, information from thousands of connected machines flows through the MHMC, enabling our specialists to identify trends and develop new and improved preventative-maintenance and repair protocols.

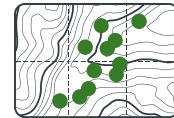
### Precision Forestry

Take the guesswork out of planning, implementing, and monitoring your logging operation. The tools of our production-planning and -tracking system expand on the core technology features that come standard in every John Deere Forestry machine to unleash a powerful new array of possibilities:

- **TimberMatic™ Maps** is an innovative onboard software solution that helps you reimagine your jobsites. Real-time production views, optimized routes, and shared wireless connections between machines make it easier than ever before to take your forestry operation to the next level.
- **TimberManager™** is a web-based solution for PCs, tablets, and mobile phones that allows you to follow jobsite progress. Combined with TimberMatic Maps, this software provides complete visibility of your operation — from land harvested to

specific machines — so you can streamline communication, analyze tasks, and increase productivity:

- **Remote Monitoring** keeps tabs on the health and performance of your fleet from wherever you are.
- **Precise Progress Tracking** lets you set goals for your team to meet throughout the day.
- **Live Production View** displays progress including tree count, area harvested, and estimated tonnage.
- **Simplified Mapping** of machine data and GPS-based location tracking shows precise stem and log counts.
- **Real-Time Updates** let you adjust course or eliminate tasks if needed to maintain steady workflow.
- **Fleet Optimization** goes beyond machine management to help improve the efficiency of your business.



**JOHN DEERE  
PRECISION FORESTRY**  
TOOLS ENABLE PRODUCTION  
PLANNING & TRACKING



# 2144G SWING MACHINE SPECIFICATIONS

|                                     |  |                               |                     |
|-------------------------------------|--|-------------------------------|---------------------|
| <b>Engine</b>                       |  | <b>2144G</b>                  |                     |
| Manufacturer and Model              | John Deere PowerTech™ Plus 6.8 L   |                               |                     |
| Non-Road Emission Standards         | EPA Tier 3/EU Stage IIIA   |                               |                     |
| Net Rated Power (ISO 9249)          | 119 kW (159 hp) at 2,000 rpm   |                               |                     |
| Cylinders                           | 6  |                               |                     |
| Engine Displacement                 | 6.8 L (415 cu. in.)  |                               |                     |
| Off-Level Capacity                  | 70% (35 deg.)  |                               |                     |
| Aspiration                          | Turbocharged, air-to-air charge-air cooler   |                               |                     |
| <b>Cooling</b>                      |  |                               |                     |
| Fan Drive                           | Cool-on-demand hydraulic-driven, suction-type fan; remote-mounted drive with reversing fan |                               |                     |
| <b>Powertrain</b>                   |  |                               |                     |
| 2-speed propel with automatic shift |  |                               |                     |
| Maximum Travel Speed                |  |                               |                     |
| Low                                 | 3.22 km/h (2.0 mph)  |                               |                     |
| High                                | 4.83 km/h (3.0 mph)  |                               |                     |
| Drawbar Pull                        | 22 634 kgf (49,900 lbf)  |                               |                     |
| <b>Brake</b>                        |  |                               |                     |
| Swing                               | Multiple wet disc, spring applied, hydraulically released                                  |                               |                     |
| Propel                              | Spring applied, hydraulically released   |                               |                     |
| <b>Hydraulics</b>                   |  |                               |                     |
| Open center, pilot operated         |  |                               |                     |
| <b>Main Pumps</b>                   |  | 2 variable-displacement pumps |                     |
| Maximum Rated Flow x 2              | 212 L/m (56.0 gpm)   |                               |                     |
| <b>Pilot Pump</b>                   |  | 1 gear                        |                     |
| Maximum Rated Flow                  | 30.2 L/m (8.0 gpm)   |                               |                     |
| Pressure Setting                    | 3900 kPa (566 psi)   |                               |                     |
| <b>System Operating Pressure</b>    |  |                               |                     |
| Circuits                            |  |                               |                     |
| Implement                           | 34 300 kPa (4,975 psi)   |                               |                     |
| Travel                              | 34 300 kPa (4,975 psi)   |                               |                     |
| Swing                               | 32 400 kPa (4,830 psi)   |                               |                     |
| Pilot at 34 L/m (8.9 gpm)           | 3900 kPa (566 psi)   |                               |                     |
| Power Boost                         | 38 000 kPa (5,511 psi)   |                               |                     |
| <b>Controls</b>                     | Pilot levers; short-stroke, low-effort hydraulic pilot controls with shutoff lever         |                               |                     |
| <b>Cylinders</b>                    |  |                               |                     |
|                                     | <i>Bore</i>  | <i>Rod Diameter</i>           | <i>Stroke</i>       |
| <b>Boom (2)</b>                     | 120 mm (4.72 in.)  | 85 mm (3.35 in.)              | 1260 mm (49.61 in.) |
| <b>Arm (1)</b>                      | 135 mm (5.31 in.)  | 95 mm (3.74 in.)              | 1475 mm (58.07 in.) |
| <b>Electrical</b>                   |  |                               |                     |
| Number of Batteries                 | 2 (12 volt)  |                               |                     |
| Battery Capacity                    | 1,000 CCA  |                               |                     |
| Alternator Rating                   | 80 amp   |                               |                     |
| Lights                              |  |                               |                     |
| Work (optional)                     | 11 LEDs  |                               |                     |
| Access (optional)                   | 1 LED (rear right cab)   |                               |                     |
| Rearview Camera                     | Standard   |                               |                     |

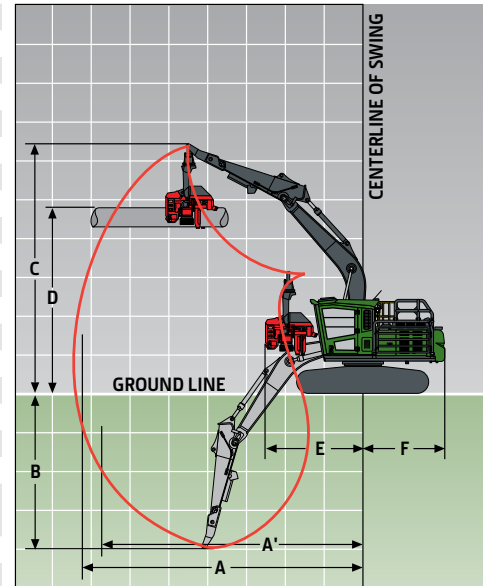
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|   |                                 |                        |
|---|---------------------------------|------------------------|
| <b>Undercarriage</b>  | <b>2144G</b>                    |                        |
| Rollers (per side)  |                                 |                        |
| Carrier   | 2                               |                        |
| Track   | 9                               |                        |
| Triple Semi-Grouser Shoes (per side)  | 51                              |                        |
| Undercarriage Pitch   | 190 mm (7.5 in.)                |                        |
| Track Adjustment  | Hydraulic                       |                        |
| Track Guides  | Full-length bolt-on rock guards |                        |
| Chain   | Sealed and lubricated           |                        |
| <b>Ground Pressure</b>  |                                 |                        |
| 600-mm (24 in.) Triple Semi-Grouser Shoes   | <i>Standard Boom</i>            | <i>High-Lift Boom</i>  |
| No Attachment   | 50.8 kPa (7.36 psi)             | 51.0 kPa (7.39 psi)    |
| Tool Carrier Only   | 51.3 kPa (7.44 psi)             | 51.5 kPa (7.46 psi)    |
| <b>Upperstructure</b>   |                                 |                        |
| Standard Counterweight (with covers)  | 4250 kg (9,370 lb.)             |                        |
| <b>Swing Mechanism</b>  |                                 |                        |
| Swing Speed   | 12.6 rpm                        |                        |
| Swing Torque  | 74 376 Nm (54,857 lb.-ft.)      |                        |
| <b>Serviceability</b>   |                                 |                        |
| <b>Refill Capacities</b>  |                                 |                        |
| Fuel Tank   | 585.0 L (154.5 gal.)            |                        |
| Cooling System  | 25.0 L (6.6 gal.)               |                        |
| Engine Crankcase (including filter)   | 23.0 L (6.1 gal.)               |                        |
| Hydraulic Tank Oil  | 135.0 L (35.7 gal.)             |                        |
| Hydraulic System  | 244.0 L (64.5 gal.)             |                        |
| Swing-Bearing Gear  | 17.0 kg (37.5 lb.)              |                        |
| Gearcase  |                                 |                        |
| Swing   | 7.0 L (1.9 gal.)                |                        |
| Travel (each)   | 6.2 L (1.6 gal.)                |                        |
| Pump Drive  | 1.0 L (1.1 qt.)                 |                        |
| Chain Oil Storage   | 250.0 L (66.0 gal.)             |                        |
| <b>Operating Weights</b>  |                                 |                        |
| With full fuel tank, 79-kg (175 lb.) operator, 4250-kg (9,370 lb.) counterweight, and 600-mm (24 in.) triple semi-grouser shoes |                                 |                        |
|   | <i>Standard Boom</i>            | <i>High-Lift Boom</i>  |
| No Attachment or Tool Carrier   | 25 085 kg (55,303 lb.)          | 25 187 kg (55,528 lb.) |
| Tool Carrier Only   | 25 385 kg (55,964 lb.)          | 25 487 kg (56,189 lb.) |
| Tool Carrier and Waratah H215E Processor  | 27 075 kg (59,690 lb.)          | 27 177 kg (59,915 lb.) |
| <b>Log Loader Option (2.9-m [9 ft. 6 in.] arm, includes 1.2-m [48 in.] cab riser)</b>   |                                 |                        |
| Tool Carrier Only   | N/A                             | 26 321 kg (58,028 lb.) |
| No Attachment or Tool Carrier   | N/A                             | 26 053 kg (57,437 lb.) |

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# 2144G SWING MACHINE SPECIFICATIONS (continued)

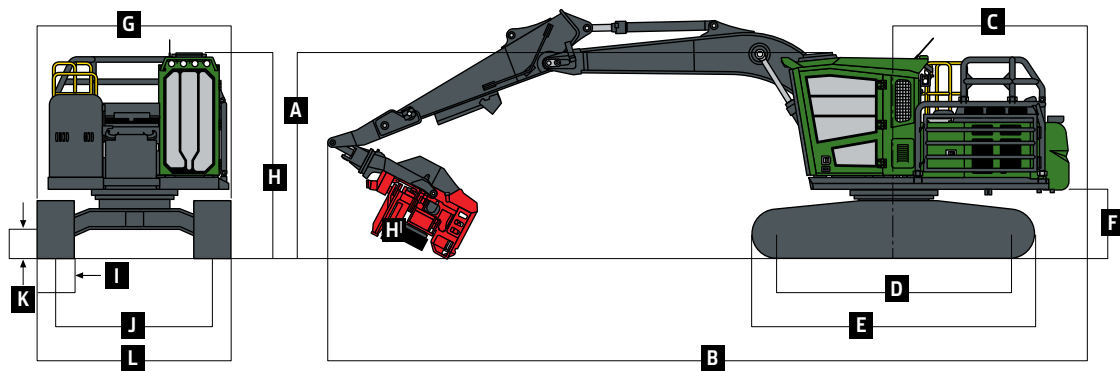
| Operating Dimensions   |   | 2144G                    |                           |
|--|---|--------------------------|---------------------------|
| With 4250-kg (9,370 lb.) counterweight, 2.9-m (9 ft. 6 in.) arm, 600-mm (24 in.) triple semi-grouser shoes, and 79-kg (175 lb.) operator |   |                          |                           |
|  |   | Standard Boom            | High-Lift Boom            |
| <b>With No Attachment or Tool Carrier</b>  |   |                          |                           |
| A  | Maximum Reach                                   | 8.50 m (27 ft. 10.7 in.) | 8.50 m (27 ft. 10.7 in.)  |
| A <sup>l</sup>   | Maximum Reach at Ground Level                   | 8.30 m (27 ft. 2.8 in.)  | 8.31 m (27 ft. 3.0 in.)   |
| B  | Maximum Working Depth                           | 5.23 m (17 ft. 1.7 in.)  | 4.28 m (14 ft. 0.6 in.)   |
| C  | Maximum Working Height                          | 8.39 m (27 ft. 6.4 in.)  | 9.34 m (30 ft. 7.8 in.)   |
| E  | Minimum Swing Radius                            | 3.45 m (11 ft. 3.8 in.)  | 2.33 m (7 ft. 7.8 in.)    |
| F  | Tail Swing Radius                               | 2.89 m (9 ft. 5.8 in.)   | 2.89 m (9 ft. 5.8 in.)    |
| <b>With Tool Carrier</b>   |   |                          |                           |
| A  | Maximum Reach                                   | 9.36 m (30 ft. 8.5 in.)  | 9.36 m (30 ft. 8.5 in.)   |
| A <sup>l</sup>   | Maximum Reach at Ground Level                   | 9.18 m (30 ft. 1.4 in.)  | 9.34 m (30 ft. 7.7 in.)   |
| B  | Maximum Working Depth                           | 6.14 m (20 ft. 1.8 in.)  | 5.19 m (17 ft. 0.3 in.)   |
| C  | Maximum Working Height                          | 8.81 m (28 ft. 10.9 in.) | 10.01 m (32 ft. 10.1 in.) |
| E  | Minimum Swing Radius                            | 3.45 m (11 ft. 3.8 in.)  | 2.33 m (7 ft. 7.7 in.)    |
| F  | Tail Swing Radius                               | 2.89 m (9 ft. 5.8 in.)   | 2.89 m (9 ft. 5.8 in.)    |
| <b>With Tool Carrier, Waratah H215E Processor, and BB15H Rotor</b>   |   |                          |                           |
| A  | Maximum Reach                                   | 9.36 m (30 ft. 8.5 in.)  | 9.36 m (30 ft. 8.6 in.)   |
| A <sup>l</sup>   | Maximum Reach at Ground Level                   | 9.18 m (30 ft. 1.5 in.)  | 9.34 m (30 ft. 7.7 in.)   |
| B  | Maximum Working Depth                           | 6.14 m (20 ft. 1.7 in.)  | 5.19 m (17 ft. 0.3 in.)   |
| C  | Maximum Working Height                          | 8.81 m (28 ft. 10.9 in.) | 10.01 m (32 ft. 10.1 in.) |
| D  | Maximum Log Level Height (attachment dependent) | 6.77 m (22 ft. 2.5 in.)  | 7.97 m (26 ft. 1.8 in.)   |
| E  | Minimum Swing Radius                            | 3.55 m (11 ft. 7.8 in.)  | 3.26 m (10 ft. 8.2 in.)   |
| F  | Tail Swing Radius                               | 2.89 m (9 ft. 5.8 in.)   | 2.89 m (9 ft. 5.8 in.)    |



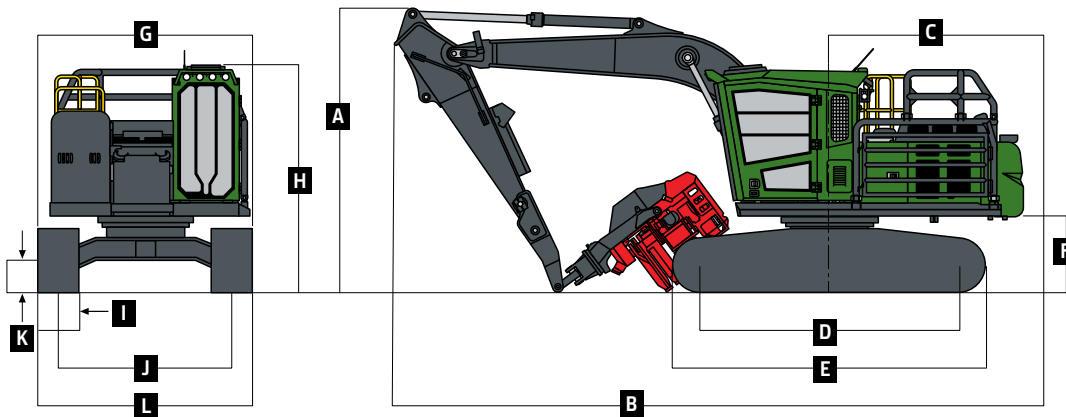
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| Machine Dimensions   | 2144G                    |
|--|--------------------------|
| A Height (side-entry cab)  | 3.90 m (12 ft. 9.5 in.)  |
| B Overall Length   | 9.73 m (31 ft. 11.1 in.) |
| C Rear-End Length/Swing Radius   | 2.89 m (9 ft. 5.8 in.)   |
| D Distance Between Idler/Sprocket Centerline   | 3.84 m (12 ft. 7.2 in.)  |
| E Undercarriage Length   | 4.64 m (15 ft. 2.7 in.)  |
| F Counterweight Clearance  | 1.08 m (3 ft. 6.5 in.)   |
| G Upperstructure Width   | 2.98 m (9 ft. 9.3 in.)   |
| H Cab Height (side-entry cab)  | 3.35 m (10 ft. 11.9 in.) |
| I 600-mm (24 in.) Track Shoe Width   | 0.60 m (23.6 in.)        |
| J Center of Sprocket to Center of Sprocket (2.6-m [8 ft. 7 in.] undercarriage)       | 2.59 m (8 ft. 6.0 in.)   |
| K Ground Clearance (2.6-m [8 ft. 7 in.] undercarriage)                               | 0.50 m (19.7 in.)        |
| L Undercarriage Width (2.6-m [8 ft. 7 in.] undercarriage) With 600-mm (24 in.) Shoes | 3.19 m (10 ft. 5.6 in.)  |

### 2144G Swing Machine



### 2144G Swing Machine – Transport



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# 2144G *SWING MACHINE SPECIFICATIONS (continued)*

Attachment weight is not included when calculating the lift capacities. Boldface type indicates hydraulic-limited capacities with power boost; lightface type indicates stability-limited capacities, in kg (lb.). Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.

## Lift Capacity – 2144G standard boom with tool carrier, 2.9-m (9 ft. 6 in.) arm, and 600-mm (24 in.) shoes

| LOAD POINT HEIGHT | HORIZONTAL DISTANCE FROM CENTERLINE OF ROTATION |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-------------------|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                   | 1.5 m (5 ft.)                                   |                 | 3.1 m (10 ft.)  |                 | 4.6 m (15 ft.)  |                 | 6.1 m (20 ft.)  |                 | 7.6 m (25 ft.)  |                 |
|                   | Over Front                                      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       |
| 7.6 m (25 ft.)    |   |                 |                 |                 |                 |                 | <b>3840</b>     | <b>3840</b>     |                 |                 |
|                   |   |                 |                 |                 |                 |                 | <b>(8,460)</b>  | <b>(8,460)</b>  |                 |                 |
| 6.1 m (20 ft.)    |   |                 |                 |                 |                 |                 | <b>3900</b>     | <b>3900</b>     | <b>3980</b>     | <b>3980</b>     |
|                   |   |                 |                 |                 |                 |                 | <b>(8,600)</b>  | <b>(8,600)</b>  | <b>(8,770)</b>  | <b>(8,770)</b>  |
| 4.6 m (15 ft.)    |   |                 |                 |                 |                 |                 | <b>4400</b>     | <b>4400</b>     | <b>4160</b>     | <b>4160</b>     |
|                   |   |                 |                 |                 |                 |                 | <b>(9,700)</b>  | <b>(9,700)</b>  | <b>(9,170)</b>  | <b>(9,170)</b>  |
| 3.1 m (10 ft.)    |   |                 | <b>9400</b>     | <b>9400</b>     | <b>6420</b>     | <b>6420</b>     | <b>5190</b>     | <b>5190</b>     | <b>4540</b>     | <b>4540</b>     |
|                   |   |                 | <b>(20,720)</b> | <b>(20,720)</b> | <b>(14,150)</b> | <b>(14,150)</b> | <b>(11,440)</b> | <b>(11,440)</b> | <b>(10,020)</b> | <b>(10,020)</b> |
| 1.5 m (5 ft.)     |   |                 | <b>13 630</b>   | <b>13 630</b>   | <b>8160</b>     | <b>8160</b>     | <b>6050</b>     | <b>6050</b>     | <b>4980</b>     | <b>4980</b>     |
|                   |   |                 | <b>(30,040)</b> | <b>(30,040)</b> | <b>(17,980)</b> | <b>(17,980)</b> | <b>(13,340)</b> | <b>(13,340)</b> | <b>(10,990)</b> | <b>(10,990)</b> |
| Ground Line       | <b>27 380</b>                                   | <b>27 380</b>   | <b>15 100</b>   | <b>15 100</b>   | <b>9300</b>     | <b>9300</b>     | <b>6720</b>     | <b>6720</b>     | <b>5330</b>     | <b>5190</b>     |
|                   | <b>(60,350)</b>                                 | <b>(60,350)</b> | <b>(33,280)</b> | <b>(33,280)</b> | <b>(20,500)</b> | <b>(20,500)</b> | <b>(14,800)</b> | <b>(14,800)</b> | <b>(11,760)</b> | <b>(11,430)</b> |
| -1.5 m (-5 ft.)   | <b>27 710</b>                                   | <b>27 710</b>   | <b>14 840</b>   | <b>14 840</b>   | <b>9640</b>     | <b>9640</b>     | <b>7000</b>     | <b>7000</b>     | <b>5440</b>     | <b>5110</b>     |
|                   | <b>(61,080)</b>                                 | <b>(61,080)</b> | <b>(32,700)</b> | <b>(32,700)</b> | <b>(21,240)</b> | <b>(21,240)</b> | <b>(15,420)</b> | <b>(15,420)</b> | <b>(11,990)</b> | <b>(11,270)</b> |
| -3.1 m (-10 ft.)  | <b>24 700</b>                                   | <b>24 700</b>   | <b>13 600</b>   | <b>13 600</b>   | <b>9210</b>     | <b>9210</b>     | <b>6750</b>     | <b>6750</b>     | <b>5070</b>     | <b>5070</b>     |
|                   | <b>(54,430)</b>                                 | <b>(54,430)</b> | <b>(29,980)</b> | <b>(29,980)</b> | <b>(20,300)</b> | <b>(20,300)</b> | <b>(14,880)</b> | <b>(14,880)</b> | <b>(11,170)</b> | <b>(11,170)</b> |
| -4.6 m (-15 ft.)  |   |                 | <b>11 270</b>   | <b>11 270</b>   | <b>7880</b>     | <b>7880</b>     | <b>5660</b>     | <b>5660</b>     |                 |                 |
|                   |   |                 | <b>(24,830)</b> | <b>(24,830)</b> | <b>(17,360)</b> | <b>(17,360)</b> | <b>(12,480)</b> | <b>(12,480)</b> |                 |                 |

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**Attachment weight is not included when calculating the lift capacities. Boldface type indicates hydraulic-limited capacities with power boost; lightface type indicates stability-limited capacities, in kg (lb.). Figures do not exceed 87 percent of hydraulic capacities or 75 percent of weight needed to tip machine.**

**Lift Capacity – 2144G high-lift boom with tool carrier, 2.9-m (9 ft. 6 in.) arm, and 600-mm (24 in.) shoes**

| LOAD POINT HEIGHT | HORIZONTAL DISTANCE FROM CENTERLINE OF ROTATION |                 |                 |                 |                 |                 |                 |                 |                 |                 |
|-------------------|---|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
|                   | 1.5 m (5 ft.)                                   |                 | 3.1 m (10 ft.)  |                 | 4.6 m (15 ft.)  |                 | 6.1 m (20 ft.)  |                 | 7.6 m (25 ft.)  |                 |
|                   | Over Front                                      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       | Over Front      | Over Side       |
| 7.6 m (25 ft.)    |   |                 |                 |                 |                 |                 | <b>5070</b>     | <b>5070</b>     |                 |                 |
|                   |   |                 |                 |                 |                 |                 | <b>(11,170)</b> | <b>(11,170)</b> |                 |                 |
| 6.1 m (20 ft.)    |   |                 |                 |                 |                 |                 | <b>5120</b>     | <b>5120</b>     | <b>4750</b>     | <b>4750</b>     |
|                   |   |                 |                 |                 |                 |                 | <b>(11,280)</b> | <b>(11,280)</b> | <b>(10,480)</b> | <b>(10,480)</b> |
| 4.6 m (15 ft.)    |   |                 |                 |                 | <b>6520</b>     | <b>6520</b>     | <b>5530</b>     | <b>5530</b>     | <b>4890</b>     | <b>4890</b>     |
|                   |   |                 |                 |                 | <b>(14,360)</b> | <b>(14,360)</b> | <b>(12,200)</b> | <b>(12,200)</b> | <b>(10,770)</b> | <b>(10,770)</b> |
| 3.1 m (10 ft.)    |   |                 | <b>11 820</b>   | <b>11 820</b>   | <b>7900</b>     | <b>7900</b>     | <b>6150</b>     | <b>6150</b>     | <b>5150</b>     | <b>5150</b>     |
|                   |   |                 | <b>(26,040)</b> | <b>(26,040)</b> | <b>(17,400)</b> | <b>(17,400)</b> | <b>(13,560)</b> | <b>(13,560)</b> | <b>(11,340)</b> | <b>(11,340)</b> |
| 1.5 m (5 ft.)     |   |                 | <b>14 840</b>   | <b>14 840</b>   | <b>9160</b>     | <b>9160</b>     | <b>6740</b>     | <b>6740</b>     | <b>5390</b>     | <b>5390</b>     |
|                   |   |                 | <b>(32,710)</b> | <b>(32,710)</b> | <b>(20,190)</b> | <b>(20,190)</b> | <b>(14,840)</b> | <b>(14,840)</b> | <b>(11,870)</b> | <b>(11,870)</b> |
| Ground Line       | <b>19 520</b>                                   | <b>19 520</b>   | <b>14 880</b>   | <b>14 880</b>   | <b>9650</b>     | <b>9650</b>     | <b>7010</b>     | <b>7010</b>     | <b>5440</b>     | <b>5440</b>     |
|                   | <b>(43,020)</b>                                 | <b>(43,020)</b> | <b>(32,790)</b> | <b>(32,790)</b> | <b>(21,280)</b> | <b>(21,280)</b> | <b>(15,440)</b> | <b>(15,440)</b> | <b>(12,000)</b> | <b>(12,000)</b> |
| -1.5 m (-5 ft.)   | <b>20 050</b>                                   | <b>20 050</b>   | <b>13 330</b>   | <b>13 330</b>   | <b>9220</b>     | <b>9220</b>     | <b>6780</b>     | <b>6780</b>     | <b>5140</b>     | <b>5140</b>     |
|                   | <b>(44,180)</b>                                 | <b>(44,180)</b> | <b>(29,370)</b> | <b>(29,370)</b> | <b>(20,330)</b> | <b>(20,330)</b> | <b>(14,940)</b> | <b>(14,940)</b> | <b>(11,330)</b> | <b>(11,330)</b> |
| -3.1 m (-10 ft.)  |   |                 | <b>10 820</b>   | <b>10 820</b>   | <b>7920</b>     | <b>7920</b>     | <b>5890</b>     | <b>5890</b>     | <b>4180</b>     | <b>4180</b>     |
|                   |   |                 | <b>(23,850)</b> | <b>(23,850)</b> | <b>(17,460)</b> | <b>(17,460)</b> | <b>(12,970)</b> | <b>(12,970)</b> | <b>(9,210)</b>  | <b>(9,210)</b>  |
| -4.6 m (-15 ft.)  |   |                 |                 |                 | <b>5580</b>     | <b>5580</b>     | <b>3950</b>     | <b>3950</b>     |                 |                 |
|                   |   |                 |                 |                 | <b>(12,300)</b> | <b>(12,300)</b> | <b>(8,700)</b>  | <b>(8,700)</b>  |                 |                 |

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.



MSW2144G (23-08)



**JOHN DEERE**