

<u>S P E C I F I C A T I O N S</u>

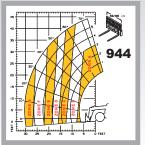
EXCEEDS your EXPECTAIONS

- Lift capacity up to 9,000 pounds without the need for outriggers or ballasted tires.
- Industry-leading turning radius of 12'2" offers excellent maneuverability in confined spaces.
- The frame tilts 10° to the left and right to increase stability and operator confidence on steep or uneven terrain.
- Side-mounted engine and open rear towers provide clear sight lines enhancing operator visibility and work site safety.
- Pilot-operated joystick allows operators to move and place heavy loads with precision.
- Large hinged hood lifts out of the way to provide excellent access; service doors provide easy access to the drive-train, electrical and hydraulic systems.

| | | 944 |
|---------------------|---|--|
| CAPACITIES | Lift Capacity (kg) | 9000 lbs. (4082) |
| | Maximum Lift Height (m) | 44'4" (13.5) |
| | Capacity at Maximum Lift Height (kg) | 7000 lbs. (3175) |
| | Maximum Forward Reach (m) | 30'6" (9.2) |
| | Maximum Capacity at Maximum Reach (kg) | 1500 lbs. (680) |
| | Reach Below Grade (mm) | 2'0" (610) |
| LOADER PERFORMANCE | Breakout Force (kN) | 12,500 lbf (55.6) |
| | Maximum Dump Height (m) | 42'11" (13.1) |
| | Maximum Forward Reach at 45° Dump Angle (m) | 14'3" (4.3) |
| | Dump Angle at Maximum Dump Height | 24° |
| | Maximum Loadover Height (m) | 44'2" (13.4) |
| | Maximum Dump Height at 45° Dump Angle (m) | 34'0" (10.4) |
| | Max. Forward Reach at Max. Dump Height (m) | 2'3" (686) |
| | Rollback at Ground Level | 30° |
| | Total Degrees of Bucket Rotation | 132° |
| ENGINE | Manufacturer / Model | John Deere 4045T |
| | Power (kW) | 115 hp (86) |
| | Aspiration | Turbocharged |
| | Rated Speed | 2500 rpm |
| COMPONENTS | Transmission | 4-speed Power Shift |
| | Maximum Travel Speed (km/hr) | 22.8 mph (36.7) |
| | Steering | 4-Wheel • 2-Wheel • Crab |
| | Brake | Oil-Immersed, Disc-type |
| | Parking Brake | Spring-Applied, Hydraulic- Released |
| HYDRAULIC SYSTEM | Pump Type | Open-Center, Dual-Section |
| | Total Capacity (L/min) | 43 gpm (162.8) |
| | Main Relief Pressure (bar) | 3000 psi (207) |
| | Auxiliary Relief Pressure (bar) | 2500 psi (172) |
| | Hydraulic Tank Capacity (L) | 45 gal. (170) |
| DIMENSIONS | Approximate Weight (kg) | 24,650 lbs. (11,181) |
| | Length – Less Forks (m) | 20'7" (6.3) |
| | Width (m) | 8'3" (2.5) |
| | Ground Clearance (mm) | 16" (400) |
| | Wheelbase (m) | 10'8" (3.3) |
| | Turning Radius (m) | 12'2" (3.7) |
| | Overall Height (m) | 7'11" (2.4) |
| | Frame Leveling – Left / Right | 10° / 10° |
| | Fuel Capacity (L) | 30 gal. (114) |
| | Recommended Tire Type | 14.00 x 24 G2 12-ply |
| | | |

LOAD CHART

| Α | 9,000 lbs. |
|---|------------|
| В | 7,000 lbs. |
| С | 5,000 lbs. |
| D | 4,000 lbs. |
| Е | 3,000 lbs. |
| F | 2,000 lbs. |
| G | 1.500 lbs. |



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