

TELEHANDLERS

■ 944 ■



EXCEEDS your EXPECTATIONS

- 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.



SPECIFICATIONS

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

LOAD CHART

- A 9,000 lbs.
- B 7,000 lbs.
- C 5,000 lbs.
- D 4,000 lbs.
- E 3,000 lbs.
- F 2,000 lbs.
- G 1,500 lbs.

