

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

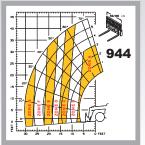
EXCEEDS your EXPECTAIONS

- 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.



MUSTANG