LiuGong

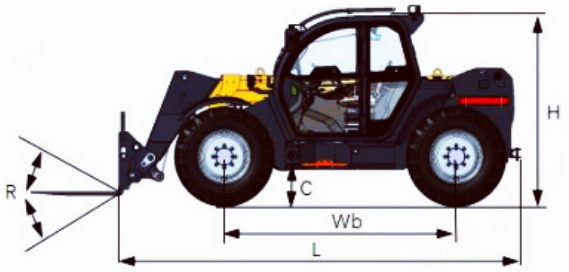


Max. Lift Capacity	6.95 m (22'8")
Max. Forward Reach	3.95 m (12'11")
Max. Capacity	3,500 kg (7,716 lb)
Unladen Weight	7,950 kg (17,526 lb)

LTH0735A Telescopic Handler

TOUGH WORLD. TOUGH EQUIPMENT.

LTH0735A SPECIFICATIONS >>>





CAPACITIES	
Max. Capacity	3,500 kg (7,716 lb)
Max. Lift Height	6.95 m (22'8")
Lift Capacity at Max. Height	3,000 kg (6613 lb)
Max. Forward Reach	3.95 m (12'96")
Lift Capacity at Max. Forward Reach	1,300 kg (2,866 lb)
Breakout Force with Bucket	6.85 kN (1,544 lbf)

WEIGHT AND DIMENSIONS	
Unladen Weight (with Forks)	7,950 kg (17,526 lb)
Overall length L	4.96 m (16'3")
Overall width W	2.30 m (7'6")
Cab Width Wc	0.97 m (3'2")
Overall Height H	2.35 m (7'8")
Wheelbase Wb	2.88 m (9'5")
Min. Ground Clearance C	0.42 m (1'4")
Turning Radius-outside	3.85 m (12'7")
Frame Leveling Angle R	- 14° ~ + 132 °
Fork Size	1200 x 125 x 50 mm
Tyre	460 / 70 R24 159A8

WORKING SPEED	
Boom Up	6.5 s
Boom Down	5.6 s
Boom Extend	7.7 s
Boom Retract	6.0 s
Fork Lift	2.7 s
Fork Retract	2.7 s

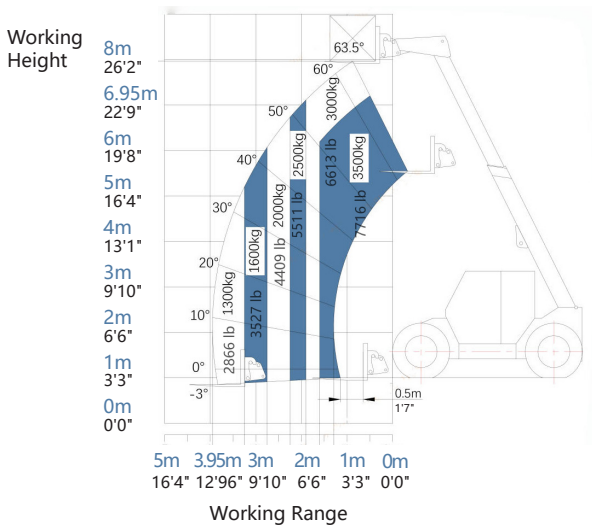
POWER	
Engine	WEICHAI Stage Ⅲ WP4.1G00E301
Rated Power	73.5 kW
Max. Torque	461 Nm (340 lbf x ft)
Cylinder	4
Displacement	4088 mL

DRIVE SYSTEM	
Transmission	Hydrostatic
Number of Gears	2 / 2
Max. Drive Speed	40 km/h (24.85 mph)
Max. Traction Force	85 kN (191097.65 lbf)
Steering	Front wheel / Rear wheel / 4WS / Crab
Differential Lock	On Front and Rear Axle
Parking Brake	On Front Axle
Service Brake	On Front and Rear Axle

HYDRAULIC SYSTEM	
Implement Pump	Piston Pump
Hydraulic Flow	160 L/min
Hydraulic Pressure	270 bar
Flow Sharing Distributor	Four Way

TANK CAPACITIES	
Hydraulic Tank Capacity	160 L (42 gal)
Fuel Tank Capacity	140 L (36 gal)

LTH0735A Performance Curve



Guangxi Liugong Machinery Co., Ltd.
No. 1 Liutai Road, Liuzhou, Guangxi 545007, PR China
T: +86 772 3886124 E: overseas@liugong.com
www.liugong.com

10/2025 Designed by LiuGong

Specifications and designs are subject to change without notice. Machines shown may include optional equipment. LiuGong standard and optional equipment may vary from region to region. Please consult your LiuGong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.