

AL750

ARTICULATED LOADERS



Key Features

- ✓ 4-Post Canopy ROPS and FOPS Certified
- ✓ Proportional Auxiliary Hydraulics with Case Drain and Circuit Pressure Dump
- ✓ Inching Pedal
- ✓ Digital Display with Audible and Visual Indicators
- ✓ Differential Lock (Hydraulically Activated Front and Rear)
- ✓ Power-A-Tach® Attachment Mounting System (4-Point, Skid Steer and EuroStyle)
- ✓ Lift Arm with Z-Bar Kinematics Return to Dig and Mechanical Self-Level
- ✓ Lift Arm Detent
- ✓ Hydraglide™ Ride Control*
- ✓ High-Flow Auxiliary Hydraulics*

*Optional Features

Key Specifications

- ✓ 7,446 lbs (3378 kg) Static Tipping Load with Bucket Straight
- ✓ 74.4 hp (55.4 kW) gross power @ 2300 rpm
- ✓ 8' 2" (2.48 m) height to top of ROPS
- ✓ 10' 9" (3.28 m) maximum lifting height (below forks)
- ✓ 11' 2" (3.4 m) outer turning radius

SPECIFICATIONS

		IMPERIAL	
Capacities	Static tipping load with bucket (straight)	7908 lb	
	Static tipping load with bucket (full turn)	5778 lb	
	Max. height of bucket pivot point	11 ft 5 in	
	Max. lifting height (below forks)	10 ft 9 in	
	Breakout force with bucket	5906 daN	
Weight and dimensions	Static tipping load with pallet forks - Straight with cab	6354 lb	
	Unladen weight (with forks) with 4-post canopy	10540 lb	
	Wheelbase	6 ft 9 in	
	Overall width of 4 posts canopy	4 ft 9 in	
	Overall cab width	4 ft 9 in	
	Overall height with 4 posts canopy	8 ft 2 in	
	Overall height with cab	8 ft 2 in	
	Tilt-up angle	45 °	
	Tilt-down angle	45 °	
	Articulation angle	45 °	
	Overall width less bucket	5 ft 9 in	
	Overall length - Less Bucket	14 ft 7 in	
	Ground clearance	1 ft	
	Engine	Engine brand	Deutz
		Engine model	TD3.6 L4
Engine norm		Stage V	
Number of cylinders / Capacity of cylinders		4 - 220 in ³	
I.C. Engine power rating / Power		74.30 Hp / 55 kW	
Max. torque / Engine rotation		243 ft/lbs / 2300 rpm	
Transmission	Engine cooling system	2 radiators water + hydraulic oil	
	Transmission type	Hydrostatic	
	Number of gears (forward / reverse)	2 / 2	
	Max. travel speed (may vary according to applicable regulations)	19 mph	
	Travel speed (laden)	19 mph	
	Differential lock	Front and rear locking of the machine	
	Parking brake	Manual	
Hydraulics	Hydraulic pump type	Gear pump	
	Hydraulic flow - Pressure	18 US gpm / 2901 PSI	
	High-Flow Option (l/min)	30 US gpm	
	Drive hydraulic system pressure	5511 PSI	
Tank capacities	Hydraulic oil	19 US gal	
	Fuel tank	27 US gal	
Noise and vibration	Vibration on hands/arms	< 2.50 m/s ²	
Miscellaneous	Safety cab homologation	ROPS - FOPS cab (level 1)	



STANDARD FEATURES

- Z-Bar Loader Linkage w/ Limited Self-Leveling
- Inching Pedal
- Lift Tilt Electronic Lockout Switch
- Adjustable and telescopic steering column
- Proportional Auxiliary Hydraulics w/ Case Drain & Circuit Pressure Dump
- Removable Rubber Floormat
- Tilt & Lift Arm Float Detent with Detent Disable
- Two-Speed Hydrostatic Drive System
- Power-A-Tach® Attachment Mounting System
- Reverse and Brake Tail Lights
- Differential Lock
- Articulation Locking Bar
- Front and Rear - Work Lights
- Canopy
- 12Volt Power Port
- Horn
- LED work lights on the boom (x2)
- Cup Holder
- Seven Way Adjustable Air Suspension Seat
- Side View Mirrors
- Electronic Hand Throttle

OPTIONAL FEATURES

- Regenerative Hydraulics
- Back-Up Alarm
- Engine Block Heater
- Rear Auxiliary Hydraulics
- LED Work Lights
- Hydraulic pick-up hitch
- Hydraglide™ Ride Control
- 3-inch Seatbelt
- Bluetooth car radio

Manitou Group reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly. Manitou Group reserves the right to add improvements or make changes in specifications at any time without notice or obligation.



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GEHL COMPACT EQUIPMENT