ALT750 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)
- Telescopic Lift Arm with Z-Bar Bucket Linkage and Mechanical Self-Level
- ✓ Lift Arm Float Detent
- ✓ Hydraglide™ Ride Control*
- ✓ High-Flow Auxiliary Hydraulics*

Key Specifications

- ✓ 7,714 lbs (3499 kg) Static Tipping Load with Bucket Retracted
- √ 74 hp (55 kW) Gross Power @ 2300 rpm
- 8' 2" (2.48 m) Height to Top of ROPS
- ✓ 16'6" (5.04 m) Hinge Pin Height with Bucket Extended
- ✓ 13' 3" (4.03 m) Outer Turning Radius

^{*}Optional Features

SPECIFICATIONS

		METRIC
	Static tipping load with bucket (straight)	3499 kg
Capacities	Static tipping load with bucket (full turn)	1820 kg
	Max. payload with forks as per EN 474-3 (80%)	1600 kg
	Max. height of bucket pivot point	5.03 m
	Max. lifting height (below forks)	4.84 m
	Max. outreach	3.30 m
	Breakout force with bucket	4990 daN
	Static tipping load with bucket (retracted)	3499 kg
	Static tipping load with bucket (extended)	1820 kg
	Bucket hinge pin height (retracted)	3911 mm
	Bucket hinge pin height (extended)	5036 mm
Weight and dimensions	Unladen weight (with forks) with 4-post canopy	5579 kg
	Overall cab width	1.28 m
	Overall height with 4 posts canopy	2.48 m
	External turning radius (over tyres)	4.03 m
	Articulation angle	40 °
	Overall width less bucket	1.96 m
	Overall length - Less Bucket	5.73 m
	Standard tires	405/70-20
	Ground clearance	0.31 m
Engine	Engine brand	Deutz
	Engine model	TD 3.6 L4
	Engine norm	Stage V
	Number of cylinders	4
	I.C. Engine power rating / Power	74.30 Hp / 55 kW
	Max. torque / Engine rotation	330 Nm / 2300 rpm
	Engine cooling system	2 radiators water + hydraulic oil
Transmission	Transmission type	Hydrostatic
	Number of gears (forward / reverse)	2 / 2
	Max. travel speed (may vary according to applicable regulations)	30 km/h
	Travel speed (laden)	20 km/h
	Differential lock	Front and rear locking of the machine
	Parking brake	Manual
Hydraulics	Hydraulic pump type	Gear pump
	Hydraulic flow - Pressure	70 Vmin / 200 bar
	High-Flow Option (Vmin)	110 Vmin
	Drive hydraulic system pressure	380 bar
Tank capacities	Hydraulic oil	73.70
	Fuel tank	115
Noise and vibration	Vibration on hands/arms	< 2.50 m/s²
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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
- Adjustable Seat 5-Way
- Cup Holder

OPTIONAL FEATURES

- Adaptive air suspension cloth-covered seat with heating and electric lumbar adjustment
- Back-Up Alarm
- Rotating Beacon
- Lockable Storage Box
- Speed control
- 12Volt Power Port
- Rear Auxiliary Hydraulics
- LED Work Lights
- Cabin with Heat
- Hydraglide™ Ride Control
- Strobe Light
- · Additional Set of Front Auxiliary Hydraulics



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GEHL COMPACT EQUIPMENT

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.