ALT950 ARTICULATED LOADERS





Key Features

- ✓ CVT Transmission
- ✓ Multi-Function Joystick
- ✓ Improved Visibility
- 2D Articulation
- ✓ Rear Axle Oscillation
- ✓ Spacious Cabin
- ✓ Air-Conditioned Cab*
- √ 143hp Deutz Engine
- √ 158 L/min. Hydraulic Flow
- ✓ Hydraulic Locking System Attachment Mount
- ✓ Continuous Flow
- ✓ ECO Mode

Key Specifications

- ✓ 10,974 lbs (4978 kg) Static Tipping Load with Forks Straight
- √ 143 hp (105 kW) Gross Power @ 2300 rpm
- 8' 10" (2.7 m) Height to Top of ROPS
- ✓ 17' 0" (5.2 m) Maximum Lifting Height (below forks)
- ✓ 13' 9" (4.2 m) Outer Turning Radius

^{*}Optional Features

SPECIFICATIONS

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Engine Number of cyline		TCD 4.1 L4
		Stage V
	ders / Capacity of cylinders	4 - 4038 cm ³
I.C. Engine pow	er rating / Power	143 Hp / 105 kW
Max. torque / E	ngine rotation	550 Nm / 2300 rpm
Engine cooling s	ystem	3 radiators water + intercooler + hydraulic oil
Transmission ty		M-Varioshift
Max. travel spe	ed (may vary according to applicable regulations)	40 km/h
Travel speed (la	den)	40 km/h
Transmission Differential lock		Limited slip differential on front and rear axles
Parking brake		Manual
Service brake		Oil-immersed multi-discs braking on front & rear axles
Hydraulic pump	type	Variable displacement pump
Hydraulics Hydraulic flow -	Pressure	158 l/min / 270 bar
Hydraulic oil		150 I
Tank capacities Fuel tank		150 I
· ·	luid (AdBlue® type)	10
	position (LpA) tested following NF EN 12053 norm	72 dB
Noise and vibration Noise to environ	-	107 dB
Vibration on han	()	< 2.52 m/s²
Miscellaneous Safety cab hom		Cabin ROPS - FOPS level 2



STANDARD FEATURES

- Telescopic Lift Arm with Z-Bar Bucket Linkage & Mechanical Self-Level
- Inching Pedal
- Limited slip differential
- Lift Tilt Electronic Lockout Switch
- Proportional Auxiliary Hydraulics w/ Case Drain & Circuit Pressure Dump
- Removable Rubber Floormat
- Steering Column with Tilt & Extension Adjustments
- Rotating Beacon
- Articulation Locking Bar
- Speed control
- 12Volt Power Port
- ECO Mode
- Horn
- Additional storage boxes
- Cabin with Heat
- Oscillating front axle
- · Continuous flow hydraulics
- Side View Mirrors
- Electronic Hand Throttle
- Adjustable arm rests
- Radio

OPTIONAL FEATURES

- Regenerative Hydraulics
- Back-Up Alarm
- Engine Block Heater
- Rear Auxiliary Hydraulics
- LED Work Lights
- Auto Reversing Fan
- Hydraulic pick-up hitch
- Seven Way Adjustable Air Suspension Seat
- Bluetooth car radio



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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.