

ALT950

ARTICULATED LOADERS

GEHL®



KEY FEATURES

- ✓ CVT Transmission
- ✓ Multi-Function Joystick
- ✓ Improved Visibility
- ✓ 2D Articulation
- ✓ Rear Axle Oscillation
- ✓ Spacious Cabin
- ✓ Air-Conditioned Cab
- ✓ 143 hp 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

IMPERIAL

CAPACITIES	Static tipping load with forks (straight)	10975 lb
	Static tipping load with forks (full turn)	9143 lb
	Max. payload with forks as per EN 474-3 (80%)	7275 lb
	Max. lifting height (below forks)	17 ft 1 in
	Maximum outreach	10 ft 10 in
	Reach at max. height	3 ft 11 in
	Breakout force with bucket	6730 daN
	Static tipping load with pallet forks - Straight with cab	10975 lb
WEIGHT AND DIMENSIONS	Unladen weight (with forks)	18717 lb
	Overall length to carriage (with hitch)	18 ft 9 in
	Wheelbase	8 ft 2 in
	Overall height with cab	8 ft 10 in
	Tilt-up angle	9 °
	Tilt-down angle	156 °
	Articulation angle	44 °
	Overall width less bucket	7 ft 6 in
	Overall length - Less Bucket	18 ft 9 in
	Standard tires	Alliance - A580 - 460/70 R24 159A8
Ground clearance	1 ft 3 in	
PERFORMANCES	Crowd	3.50 s
	Dump	2.70 s
ENGINE	Engine brand	Deutz
	Engine model	TCD 4.1 L4
	Engine norm	Tier 4
	Number of cylinders / Capacity of cylinders	4 - 246 in ³
	Engine power (Hp / kW)	143 Hp / 105 kW
	Max. torque / Engine rotation	406 ft/lbs / 2300 rpm
	Engine cooling system	3 radiators water + intercooler + hydraulic oil
TRANSMISSION	Transmission type	M-Varioshift
	Max. travel speed (may vary according to applicable regulations)	25 mph
	Travel speed (laden)	25 mph
	Differential lock	Limited slip differential on front and rear axles
	Parking brake	Manual
	Service brake	Oil-immersed multi-discs braking on front & rear axles
HYDRAULICS	Hydraulic pump type	Variable displacement pump
	Hydraulic flow - Pressure	42 US gpm / 3916 PSI
TANK CAPACITIES	Hydraulic oil	40 US gal
	Fuel	40 US gal
	Diesel Exhaust fluid (AdBlue® type)	3 US gal
NOISE AND VIBRATION	Noise at driving position (LpA) tested following NF EN 12053 nom	72 dB
	Noise to environment (LwA)	107 dB
	Vibration on hands/arms	< 8 ft/s ²
MISCELLANEOUS	Cab certification	Cabin ROPS - FOPS level 2



STANDARD FEATURES

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

OPTIONAL FEATURES

- Auto reversing fan
- Back-Up Alarm
- Cabin with Heat and Air Conditioning
- Hydraulic pick-up hitch
- LED Work Lights
- Rear Auxiliary Hydraulics
- Seven Way Adjustable Air Suspension Seat
- Ecostop

GEHL Company 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. GEHL 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