AL230 ARTICULATED LOADERS





Key Features

- √ 4-Post Open Canopy ROPS and FOPS Certified
- ✓ Front Auxiliary Hydraulics with Flat-Faced Couplers
- ✓ Inching Pedal
- ✓ Digital Display with Audible and Visual Indicators
- Automotive Style Hydrostatic Drive
- ✓ Perkins Diesel Engine
- ✓ Deluxe, Tiltable Steering Column
- ✓ Multi-Function Joystick

SPECIFICATIONS

		METRIC
Capacities	Static tipping load with bucket (straight)	1015 kg
	Static tipping load with bucket (full turn)	865 kg
	Static tipping load with forks (straight)	740 kg
	Static tipping load with forks (full turn)	630 kg
Weight and dimensions	Unladen weight (with forks) with 4-post canopy	1740 kg
	Wheelbase	1.41 m
	Overall cab width	0.99 m
	Overall height with 4 posts canopy	2.14 m
	Dump reach - Full height	475 mm
	Hood Height	1.25 m
	Overall Operating Height - Fully Raised	3.53 m
	Articulation angle	45 °
	Maximum oscillation angle	10 °
	Overall length with bucket	3.62 m
	Overall width less bucket	1.04 m
	Overall length - Less Bucket	2.92 m
	Rear overhang	0.80 m
	Dump angle - Fully raised	41 °
	Dump Height - Fully Raised	2 m
	Maximum Rollback Angle - Fully Raised	45 °
	Digging Position	-45 mm
	Ground clearance	153 mm
	Clearance Radius - Front with Bucket	2.68 m
	Clearance Radius - Less bucket	2.25 m
	Ground Plane to Bucket Edge Height	2.51 m
	Tread width (wheel center)	848 mm
	Attachment Pivot Clearance	192 mm
	Height from ground to axle center	144 mm
	Bucket Width	1.10 m
	Front Wheel Center to Pivot Pin	563 mm
	Height to Hinge Pin - Fully Raised	2.73 m
Engine	Engine brand	Perkins
	Engine model	403J-11
	Engine norm	Stage V
	Number of cylinders	3
	I.C. Engine power rating / Power	24.70 Hp / 18.40 kW
	Max. torque / Engine rotation	66.80 Nm / 2100 rpm
	Engine cooling system	Water
Transmission	Transmission type	Hydrostatic
	Number of gears (forward / reverse)	1/1
	Max. travel speed (may vary according to applicable regulations)	12 km/h
	Service brake	Inching Brake
Hydraulics	Hydraulic pump type	Gear pump
	Hydraulic flow - Pressure	30 Vmin / 207 bar
Tank capacities	Hydraulic oil	24 I
	Fuel tank	30 I



STANDARD FEATURES

- Counterweight
- Inching Pedal
- Instrument Panel Deluxe
- Hydrostatic Drive Servo
- Tiltable, Deluxe Steering Column
- Adjustable 2-inch Seat Belt
- Lockable Engine Cover and Fuel Cap
- Horr
- Combination Radiator & Hydraulic Oil Cooler
- Adjustable Seat 5-Way
- Additional Set of Front Auxiliary Hydraulics
- Battery Disconnect

OPTIONAL FEATURES

- led front road lights
- LED Work Lights
- Cabin with Heat
- Air suspension seat



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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.