

# AL230

## ARTICULATED LOADERS

**GEHL**®



### 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, Tilttable Steering Column
- ✓ Multi-Function Joystick

### KEY SPECIFICATIONS

- ✓ 2,238 lbs. (1015 kg) Static Tipping Load with Bucket Straight
- ✓ 24.7 hp (18.4 kW) Gross Power @ 2100 rpm
- ✓ 7' (2.14 m) Overall Height with 4-Post Canopy
- ✓ 9' (2.73 m) Height to Hinge Pin Fully Raised
- ✓ 8' 10" (2.68 m) Clearance Radius - Front with Bucket



	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
	Max. height of bucket pivot point	2736 mm
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	11 °
	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 nom	Stage V
	Number of cylinders	3
	Engine power (Hp / kW)	24.70 Hp / 18.40 kW
	Max. torque / Engine rotation	66.80 Nm / 2100 rpm
Engine cooling system	Water	
TRANSMISSION	Transmission type	Hydrostatic with 4 wheel motors
	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 l/min / 207 bar
TANK CAPACITIES	Hydraulic oil	24 l
	Fuel	30 l

## STANDARD FEATURES

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

## OPTIONAL FEATURES

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

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