

# AL320

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, 2-Speed
- ✓ Perkins Diesel Engine
- ✓ Deluxe, Tilttable Steering Column
- ✓ Multi-Function Joystick

## SPEZIFIKATIONEN

		METRISCH
Capacities	Static tipping load with bucket (straight)	1613 kg
	Static tipping load with bucket (full turn)	1416 kg
	Static tipping load with forks (straight)	1208 kg
	Static tipping load with forks (full turn)	1061 kg
	Max. height of bucket pivot point	2.48 m
Weight and dimensions	Unladen weight (with forks) with 4-post canopy	2100 kg
	Wheelbase	1.65 m
	Overall cab width	0.99 m
	Overall height with 4 posts canopy	2.25 m
	Dump reach - Full height	344 mm
	Hood Height	1.40 m
	Overall Operating Height - Fully Raised	3.69 m
	Articulation angle	45 °
	Maximum oscillation angle	11 °
	Overall length with bucket	4.15 m
	Overall width less bucket	1.10 m
	Overall length - Less Bucket	3.46 m
	Dump angle - Fully raised	39 °
	Dump Height - Fully Raised	2.12 m
	Maximum Rollback Angle - Fully Raised	50 °
	Digging Position	-79 mm
	Ground clearance	320 mm
	Clearance Radius - Front with Bucket	3.24 m
	Clearance Radius - Less bucket	2.76 m
	Ground Plane to Bucket Edge Height	2.65 m
	Tread width (wheel center)	836 mm
	Attachment Pivot Clearance	103 mm
	Height from ground to axle center	214 mm
	Bucket Width	1.52 m
	Front Wheel Center to Pivot Pin	669 mm
	Height to Hinge Pin - Fully Raised	2.52 m
	Engine	Engine brand
Engine model		403J-17
Engine norm		Stage V
Number of cylinders		3
I.C. Engine power rating / Power		24.70 Hp / 18.40 kW
Max. torque / Engine rotation		85 Nm / 1800 rpm
Transmission	Engine cooling system	Water
	Transmission type	Hydrostatic
	Number of gears (forward / reverse)	2 / 2
	Max. travel speed (may vary according to applicable regulations)	20 km/h
	Parking brake	Mechanical hand-operated parking brake
Hydraulics	Service brake	Hydraulic drum brake on front axle, acting on all 4 wheels
	Hydraulic pump type	Gear pump
	Hydraulic flow - Pressure	30 l/min / 207 bar
Tank capacities	Drive hydraulic system pressure	207 bar
	Hydraulic oil	24 l
	Fuel tank	35 l



## STANDARDMERKMALE

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

## OPTIONALE MERKMALE

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



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GEHL COMPACT EQUIPMENT

® bezeichnet die Eintragung in den Vereinigten Staaten. Marken können in anderen Ländern registriert sein oder auch nicht.