

**GEHL**

# ARTICULATED LOADERS

AL230 | AL320 | AL330 | AL420 | AL430 | AL530



**GEHL**<sup>®</sup>  
WORKS LIKE YOU<sup>™</sup>



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# GEHL<sup>®</sup>

## WORKS LIKE YOU<sup>™</sup>

**S**tarting in 1859 GEHL has been rooted in agriculture. Designing and building machines to help America's hardest workers. Many years later, we are offering products world-wide that work just as hard as the farmers and construction workers who own and operate them.

We build machines that make life easier and exceed expectations. Here at GEHL, we know that true satisfaction isn't felt while earth-moving but looking back at a job well-done. That is the true payoff for our operators and built in our DNA at GEHL.

For over 160 years we have been partnering with farmers, construction workers, landscapers and rental companies – large and small – to help move mountains and build a strong foundation of trust. **We care about our operators.** Safety and efficiency go into every machine we produce to help hardworking people get home safe and hopefully even a little bit early. ■

The true payoff comes in a job well-done.

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**BORN ON AN  
AMERICAN FARM  
IN 1859.**

**RAISED ON  
A GLOBAL  
JOB SITE.**

# GEHL

**W**e have always designed and built machines to help the needs of the people who change our landscape. Over time, regulations and the needs of these workers change. GEHL continues to innovate and change with them to supply the most robust durable machines on the market.

Humble and hard working people, responsible for molding and changing the world around us are not overlooked by our brand. With that in mind, GEHL has contributed heavily to the construction industry and is dedicated to continue for many years to come.

GEHL has invested significantly into the future of our products and will continue to change and meet the requirements of urban job sites. Driven by the voice of our customers and industry data we are committed to be here to design, build, service and stand behind our products. We will help you do the heavy lifting.

As the global landscape changes we stay on track supplying machines that are reliable and meet or exceed emissions standards for the future of our planet and our young operators of tomorrow. ■

# ARTICULATED LOADERS



## AL230

**Height to Hinge Pin Fully Raised**  
- 2.7m | 106"  
**Static Tipping Load Full Turn with Bucket**  
- 865kg | 1,907lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Smallest GEHL Loader  
H - 2.1m / W - 1m / L - 2.9m  
Great for Tight Spaces  
Hydrostatic Transmission  
12 km/hr Max Speed



## AL320

**Height to Hinge Pin Fully Raised**  
- 2.5m | 99"  
**Static Tipping Load Full Turn with Bucket**  
- 1416kg | 3,122lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Short Boom 300 Model  
H - 2.3m / W - 1.1m / L - 4.1m  
Shorter Boom, Higher Capacity  
Hydrostatic Transmission  
20 km/hr Max Speed



## AL330

**Height to Hinge Pin Fully Raised**  
- 2.9m | 114"  
**Static Tipping Load Full Turn with Bucket**  
- 1115kg | 2,458lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Long Boom 300 Model  
H - 2.3m / W - 1.1m / L - 4.1m  
Longer Reach for Higher Spaces  
Hydrostatic Transmission  
20 km/hr Max Speed



## AL420

**Height to Hinge Pin Fully Raised**  
- 2.5m | 99"  
**Static Tipping Load Full Turn with Bucket**  
- 1550kg | 3,417lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Short Boom 400 Model  
H - 1.4m / W - 1.1m / L - 3.6m  
48hp Engine  
Hydrostatic Transmission  
20 km/hr Max Speed



## AL430

**Height to Hinge Pin Fully Raised**  
- 2.9m | 114"  
**Static Tipping Load Full Turn with Bucket**  
- 1355kg | 2,987lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Long Boom 400 Model  
H - 1.4m / W - 1.1m / L - 3.6m  
Small Dimensions, High Power  
Hydrostatic Transmission  
20 km/hr Max Speed



## AL530

**Height to Hinge Pin Fully Raised**  
- 3.07m | 121"  
**Static Tipping Load Full Turn with Bucket**  
- 1650kg | 3,638lbs  
**Loader Arm Style** - P-Bar

### CUSTOMER BENEFITS

Largest P-Bar Loader  
H - 2.3m / W - 1.3m / L - 3.8m  
High Reach for Tight Spaces  
Hydrostatic Transmission  
20 km/hr Max Speed

# REACHING NEW HEIGHTS



**Articulation Locking Bar**  
Transport and lift with additional safety and stability.

**Auxiliary Hydraulics**  
Standard equipment, activated with a rocker switch on the joystick. Detent and pressure relief are included to optimize attachment hook-up and performance.

**Get Dirty in Comfort**  
A seven-way adjustable seat, multi-function joystick, fully-adjustable steering column and cup holder are standard cab features.

**Tight Turning Radius**  
Articulated steering speeds up cycle times and increase maneuverability in tight areas.

**Tool-Free Access**  
A lockable, self-opening hood allows access to the engine, hydraulic pumps, battery, fuse panels, fan motor and more.

**High-Impact Bucket Breakout**  
These machines offer some of the highest breakout forces in their respective classes, allowing you to fill the bucket to the max with each scoop, making you more productive.

**Counter Weight**  
Counterweight is conveniently placed to help protect lights and rear of the machine.

**Power-A-Tach®**  
The Power-A-Tach® hydraulic attachment system is standard equipment and features a skid steer interface to utilize some of the attachments you already own. Quickly transform your machine with the flexibility of Skid Steer, Euro Style and 4-Point Systems.

**Front + Rear Locking Differentials**  
Optional on the AL420, AL430, and AL530. Conveniently located on the joystick, one button will activate four wheel drive for maximum tractive effort. Navigate the roughest terrain with incredible ground clearance in every GEHL Articulated Loader.

**Easy Entry**  
A low, non-slip step is essential for tasks requiring the operator to frequently enter and exit the machine.

**Inching Pedal**  
With maximum precision speed control, maintain the full force needed to lift the load.



## SHORT OR LONG BOOM?

Choosing between sizes of GEHL's extensive Articulated Loader lineup can be a challenging task. Depending on the line of work you're in, we have the machine for you. While short boom models such as AL320 + AL420 have less reach, their operating capacity is greater

than a long boom model such as the AL330 + AL430. In need of a greater lifting capacity on a construction site? Choose short boom models. Needing the reach for a feed bucket on the farm? Choose a long boom model.

# WHY AN ARTICULATED LOADER?

### MANEUVERABILITY

Get the most out of your machine in any space. Articulation allows you to travel in between objects and in small areas, and reach loads in tight spaces. Increase your performance with the ability to lift loads at an angle and dump at new heights.

### ALL-TERRAIN

Navigate the toughest terrain with exceptional ground clearance and all-terrain durability. Quality you can expect from GEHL. Use our inching pedal for precise placement of the machine and choose from a large variety of tires based on your needs and space on page 11.

### ATTACHMENTS

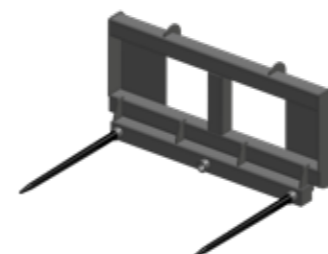
Make the most of your machine with our attachments, allowing one machine to take the place of many.

LIGHT MATERIAL BUCKET



DOZER BLADE

BROOM BUCKET



BALE SPIKE

ANGLE BROOM



# PICK THE RIGHT SIZE FOR YOU.

### AL320 + AL330 STANDARD FEATURES

DELUXE INSTRUMENT PANEL	TILTABLE SEAT DECK FOR SERVICE
HEAVY-DUTY AXLES	24 L HYDRAULIC RESERVOIR
GLOW PLUGS	30 L/MIN AUXILIARY HYDRAULICS
ON/OFF HYDRAULICS	18.4 KW @ 2800 RPM ENGINE
MECHANICAL SELF-LEVELING	85 NM MAXIMUM TORQUE

### AL420 + AL430 STANDARD FEATURES

COUNTERWEIGHT	DELUXE INSTRUMENT PANEL
HEAVY-DUTY AXLES	50 L HYDRAULIC RESERVOIR
BATTERY DISCONNECT	60 L/MIN AUXILIARY HYDRAULICS
PROPORTIONAL HYDRAULICS	36 KW @ 2800 RPM ENGINE
TILTABLE STEERING COLUMN	166 NM MAXIMUM TORQUE

# TIRES + OVERALL WIDTH

Choose the tires that fit your working environment.

- 1 **7.00-12 6PR, AS 504 TL**  
AL230 Overall Width - 1040mm
- 2 **10.0/75-15.3 18PR, AS504 TL**  
AL330 + 430 Overall Width - 1100mm / 1252mm\*
- 3 **11.5/80-15.3 14PR, AS504 TL**  
AL530 Overall Width - 1236mm
- 4 **27x8.50-15 6PR, SK-02 TL**  
AL230 Overall Width - 1040mm
- 5 **31x15.5-15 8PR, SK-02 TL**  
AL330 + 430 Overall Width - 1364mm  
AL530 Overall Width - 1394mm
- 6 **10-16.5 10PR, SK-02 TL**  
AL330 + 430 Overall Width - 1100mm / 1252mm\*  
AL530 Overall Width - 1234mm / 1326mm\*
- 7 **26x12-12 10PR, TR315 TL**  
AL230 Overall Width - 1225mm
- 8 **26x12-12 8PR, LG306 TL**  
AL230 Overall Width - 1227mm
- 9 **31x15.5-15 8PR, LG306 TL**  
AL330 + 430 Overall Width - 1371mm  
AL530 Overall Width - 1401mm
- 10 **27x10.5-15 8PR, SKID POWER HD TL**  
AL230 Overall Width - 1113mm
- 11 **31x15.5-15 8PR, SKID POWER HD TL**  
AL330 + 430 Overall Width - 1380mm  
AL530 Overall Width - 1410mm
- 12 **31x15.50-15 8PR, TR-06 TL**  
AL330 + 430 Overall Width - 1350mm  
AL530 Overall Width - 1380mm
- 13 **15.0/55-17 10PR, TR-01 TL**  
AL430 Overall Width - 1361mm  
AL530 Overall Width - 1435mm
- 14 **10.0/75-15.3 18PR, MP 567, TL**  
AL330 + 430 Overall Width - 1094mm / 1246mm\*  
AL530 Overall Width - 1204mm
- 15 **425/55R17 MPT 134G, AC70 G TL**  
AL530 Overall Width - 1472mm
- 16 **425/55 R17, A570 TL**  
AL530 Overall Width - 1472mm



AGRICULTURE

1



SKID STEER

2



AGRICULTURE

3



TURF

4



EARTHMOVER

5



AGRICULTURE

6



AGRICULTURE

7



EARTHMOVER

8



AGRICULTURE

9



EARTHMOVER

10

\*indicates multiple sizes for reversible rim options



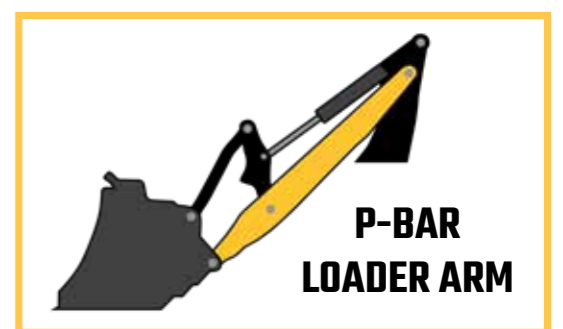


# AL230

Capacities	Metric
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	2.70 m
Max. lifting height (below forks)	2.52 m
Reach at max. height	0.47 m
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	1740 kg
Overall chassis length (without hitch)	2.90 m
Wheelbase	1.40 m
Overall cab width	0.99 m
Overall height with 4 posts canopy	2.14 m
Overall height with cab	2.14 m
Dump reach - Full height	0.48 m
Overall Operating Height - Fully Raised	3.50 m
Tilt-up angle	47 °
Tilt-down angle	41 °
External turning radius (over tyres)	2.30 m
Articulation angle	45 °
Overall length with bucket	3.60 m
Overall width less bucket	1.04 m
Overall length - Less Bucket	2.90 m
Rear overhang	0.80 m
Dump angle - Fully raised	41 °
Dump Height - Fully Raised	2.01 m
Maximum Rollback Angle - Fully Raised	45 °
Maximum Rollback Angle at Ground	47 °
Digging Position	45 mm
Ground clearance	153 mm
Clearance Radius - Front with Bucket	2.70 m
Bucket Width	1.10 m
Front Wheel Center to Pivot Pin	0.56 m
Height to Hinge Pin - Fully Raised	2.70 m
Engine	
Engine brand	Perkins
Engine model	403J-11
Number of cylinders	3
Power (kW)	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
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	30 l/min / 207 bar
High-Flow Option (l/min)	30 l/min
Tank capacities	
Hydraulic oil	24 l
Fuel tank	30 l



Don't let the size of the AL230 fool you. This machine plays in the dirt and manure like its larger counterparts. Perfect machine for landscaping, hobby farms or making large jobs a breeze. This machine continues to impress. Looking to expand your rental fleet? This machine will set you apart from what other rental houses are offering in your area. The higher operator cabins in our articulated loaders give much better visibility around the machine.



**1740 kg**  
UNLADEN WEIGHT  
[WITH FORKS]

**2.52 m**  
MAX LIFTING HEIGHT  
[BELOW FORKS]

**2.9 m**  
OVERALL CHASSIS LENGTH





Capacities	Metric
Static tipping load with bucket (straight)	1885 kg
Static tipping load with bucket (full turn)	1655 kg
Static tipping load with forks (straight)	1390 kg
Static tipping load with forks (full turn)	1220 kg
Max. height of bucket pivot point	2488 mm
Breakout force with bucket	2015 daN
Bucket hinge pin height (retracted)	2520 mm
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	2100 kg
Overall cab width	0.99 m
Overall height with 4 posts canopy	2.26 m
Overall height with cab	2.26 m
Dump reach - Full height	344 mm
Overall Operating Height - Fully Raised	3313 mm
External turning radius (over tyres)	2.77 m
Articulation angle	45 °
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	1800 mm
Maximum Rollback Angle - Fully Raised	50 °
Maximum Rollback Angle at Ground	49 °
Digging Position	56 mm
Ground clearance	320 mm
Clearance Radius - Front with Bucket	3.25 m
Ground Plane to Bucket Edge Height	2277 mm
Attachment Pivot Clearance	187 mm
Bucket Width	1.52 m
Height to Hinge Pin - Fully Raised	2520 mm
Engine	
Engine brand	Perkins
Engine model	403J-17T
Number of cylinders	3
Power (kW)	18.40 kW
Max. torque / Engine rotation	90 Nm / 2800 rpm
Engine cooling system	Water
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed (may vary according to applicable regulations)	20 km/h
Parking brake	Manual mechanical parking brake
Service brake	Inching Brake
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	30 l/min / 207 bar
Drive hydraulic system pressure	207 bar
Tank capacities	
Hydraulic oil	24 l
Fuel tank	35 l



Everything you need in a compact Articulated Loader, the AL320 gives you the lifting capacity you need when reach isn't your main concern. Easy to maneuver and comfortable to operate all day long, this machine will help you get the job done.

**1885 kg**  
STATIC TIPPING LOAD  
[WITH BUCKET STRAIGHT]

**1.8 m**  
DUMP HEIGHT  
[FULLY RAISED]

**2.49 m**  
MAXIMUM HEIGHT  
[OF BUCKET PIVOT POINT]

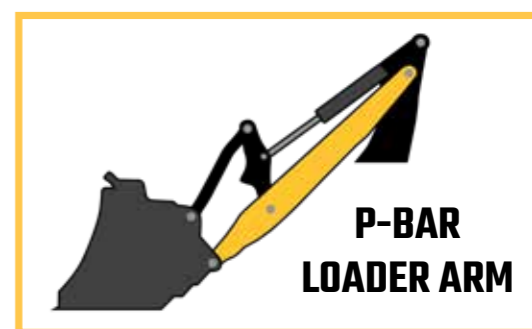


# AL330

Capacities	Metric
Static tipping load with bucket (straight)	1650 kg
Static tipping load with bucket (full turn)	1450 kg
Static tipping load with forks (straight)	1250 kg
Static tipping load with forks (full turn)	1095 kg
Max. height of bucket pivot point	2.84 m
Max. lifting height (below forks)	2.60 m
Bucket hinge pin height (retracted)	2900 mm
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	2400 kg
Wheelbase	1.65 m
Overall cab width	0.99 m
Overall height with 4 posts canopy	2.26 m
Overall height with cab	2.26 m
Dump reach - Full height	479 mm
Overall Operating Height - Fully Raised	3696 mm
External turning radius (over tyres)	2.77 m
Articulation angle	45 °
Overall length with bucket	4.15 m
Overall width less bucket	1.10 m
Overall length - Less Bucket	3.46 m
Rear overhang	1 m
Dump angle - Fully raised	42 °
Dump Height - Fully Raised	2170 mm
Maximum Rollback Angle - Fully Raised	48 °
Maximum Rollback Angle at Ground	49 °
Digging Position	79 mm
Ground clearance	320 mm
Clearance Radius - Front with Bucket	3.25 m
Ground Plane to Bucket Edge Height	2665 mm
Attachment Pivot Clearance	170 mm
Bucket Width	1.52 m
Front Wheel Center to Pivot Pin	0.67 m
Height to Hinge Pin - Fully Raised	2900 mm
Engine	
Engine brand	Perkins
Engine model	403J-17T
Number of cylinders	3
Power (kW)	18.40 kW
Max. torque / Engine rotation	90 Nm / 2800 rpm
Engine cooling system	Water
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed (may vary according to applicable regulations)	20 km/h
Parking brake	Manual mechanical parking brake
Service brake	Inching Brake
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	30 l/min / 207 bar
High-Flow Option (l/min)	30 l/min
Drive hydraulic system pressure	207 bar
Tank capacities	
Hydraulic oil	24 l
Fuel tank	45 l



Small but mighty, the AL330 packs a punch in a small space. Perfect for navigating those jobs in tight spaces, while bringing the power you need to get the job done. Transport to various job sites easily with its compact size and low transport weight. The narrow width of this machine allows access to tight, confined spaces that most skid loaders with comparable operating capacities can't access. Play in the dirt piles, big and small in this bad boy.



**1650 kg**  
 STATIC TIPPING LOAD  
 [WITH BUCKET STRAIGHT]

**2.6 m**  
 MAX. LIFTING HEIGHT  
 [BELOW FORKS]



**AL420**

Capacities	Metric
Static tipping load with bucket (straight)	1910 kg
Static tipping load with bucket (full turn)	1680 kg
Static tipping load with forks (straight)	1410 kg
Static tipping load with forks (full turn)	1235 kg
Max. height of bucket pivot point	2.84 m
Max. lifting height (below forks)	2.60 m
Bucket hinge pin height (retracted)	2520 mm
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	2390 kg
Overall chassis length (without hitch)	3.58 m
Wheelbase	1.65 m
Overall cab width	0.99 m
Overall height with FOPS removed and ROPS folded	2.26 m
Dump reach - Full height	344 mm
Overall Operating Height - Fully Raised	3313 mm
External turning radius (over tyres)	3.25 m
Articulation angle	45 °
Overall length with bucket	4.28 m
Overall width less bucket	1.10 m
Overall length - Less Bucket	3.58 m
Rear overhang	1.12 m
Dump angle - Fully raised	39 °
Dump Height - Fully Raised	2126 mm
Maximum Rollback Angle - Fully Raised	50 °
Maximum Rollback Angle at Ground	49 °
Digging Position	-79 mm
Ground clearance	320 mm
Clearance Radius - Front with Bucket	3.25 m
Ground Plane to Bucket Edge Height	2655 mm
Attachment Pivot Clearance	187 mm
Bucket Width	1.52 m
Front Wheel Center to Pivot Pin	0.67 m
Height to Hinge Pin - Fully Raised	2520 mm
Engine	
Engine brand	Perkins
Engine model	403J-17T
Number of cylinders	3
Power (kW)	36 kW
Max. torque / Engine rotation	166 Nm / 2200 rpm
Engine cooling system	Water
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed (may vary according to applicable regulations)	20 km/h
Travel speed (laden)	20 km/h
Parking brake	Manual mechanical parking brake
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	60 l/min / 207 bar
High-Flow Option (l/min)	60 l/min
Drive hydraulic system pressure	207 bar
Tank capacities	
Hydraulic oil	50 l
Fuel tank	35 l



The AL420 is exactly what you're looking for to get that extra lifting capacity on the construction site.

Built to comfortably get you through your day, with compact maneuverability and excellent visibility.

Its engine also packs a punch with 36kW of power, the AL420 is sure to get the job done.

**1235 kg**  
 STATIC TIPPING LOAD  
 [WITH FORKS FULL TURN]

**2390 kg**  
 UNLADEN WEIGHT

**320 mm**  
 GROUND CLEARNACE

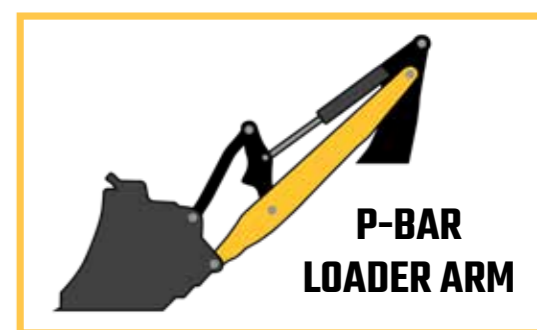


# AL430

Capacities	Metric
Static tipping load with bucket (straight)	1675 kg
Static tipping load with bucket (full turn)	1470 kg
Static tipping load with forks (straight)	1265 kg
Static tipping load with forks (full turn)	1110 kg
Max. height of bucket pivot point	2.84 m
Max. lifting height (below forks)	2.60 m
Bucket hinge pin height (retracted)	2900 mm
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	2246 kg
Overall chassis length (without hitch)	3.58 m
Wheelbase	1.65 m
Overall cab width	0.99 m
Overall height with FOPS removed and ROPS folded	2.26 m
Dump reach - Full height	479 mm
Overall Operating Height - Fully Raised	3696 mm
External turning radius (over tyres)	3.25 m
Articulation angle	45 °
Overall length with bucket	4.28 m
Overall width less bucket	1.10 m
Overall length - Less Bucket	3.58 m
Rear overhang	1.12 m
Dump angle - Fully raised	42 °
Dump Height - Fully Raised	2170 mm
Maximum Rollback Angle - Fully Raised	48 °
Maximum Rollback Angle at Ground	49 °
Digging Position	79 mm
Ground clearance	320 mm
Clearance Radius - Front with Bucket	3.25 m
Ground Plane to Bucket Edge Height	2665 mm
Attachment Pivot Clearance	170 mm
Bucket Width	1.52 m
Front Wheel Center to Pivot Pin	0.67 m
Height to Hinge Pin - Fully Raised	2900 mm
Engine	
Engine brand	Perkins
Engine model	403J-17T
Number of cylinders	3
Power (kW)	36 kW
Max. torque / Engine rotation	166 Nm / 2200 rpm
Engine cooling system	Water
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed (may vary according to applicable regulations)	20 km/h
Travel speed (laden)	20 km/h
Parking brake	Manual mechanical parking brake
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	60 l/min / 207 bar
High-Flow Option (l/min)	60 l/min
Drive hydraulic system pressure	207 bar
Tank capacities	
Hydraulic oil	50 l
Fuel tank	50 l



Tough terrain? Tight spaces? The AL430 can get you in and out of that tough jobsite and on to the next. The open canopy will give you perfect visibility 360° around the jobsite while you are fully protected in your working environment. This thing will be working long after the cows come home, just like you, works like you.



**1675 kg**  
STATIC TIPPING LOAD  
[WITH BUCKET STRAIGHT]

**2.6 m**  
MAX LIFTING HEIGHT  
[BELOW FORKS]

**30 km/hr**  
MAXIMUM SPEED



# AL530



Capacities	Metric
Static tipping load with bucket (straight)	1880 kg
Static tipping load with bucket (full turn)	1650 kg
Static tipping load with forks (straight)	1472 kg
Static tipping load with forks (full turn)	1292 kg
Max. height of bucket pivot point	3.07 m
Max. lifting height (below forks)	3.87 m
Max. outreach	0.48 m
Reach at max. height	0.45 m
Bucket hinge pin height (extended)	0.46 m
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	2850 kg
Overall chassis length (without hitch)	3.79 m
Wheelbase	1.77 m
Overall cab width	1 m
Overall height with FOPS removed and ROPS folded	2.29 m
Overall height with 4 posts canopy	2.29 m
Overall height with cab	2.29 m
Dump reach - Full height	0.46 m
Overall Operating Height - Fully Raised	3.87 m
Tilt-up angle	50 °
Tilt-down angle	47 °
External turning radius (over tyres)	3.36 m
Articulation angle	40 °
Overall length with bucket	4.49 m
Overall width less bucket	1.33 m
Overall length - Less Bucket	3.79 m
Rear overhang	1.15 m
Dump angle - Fully raised	47 °
Dump Height - Fully Raised	2.30 m
Maximum Rollback Angle - Fully Raised	46 °
Maximum Rollback Angle at Ground	50 °
Digging Position	72 mm
Ground clearance	360 mm
Clearance Radius - Front with Bucket	3361 mm
Clearance Radius - Less bucket	2888 mm
Bucket Width	1.52 m
Front Wheel Center to Pivot Pin	0.73 m
Height to Hinge Pin - Fully Raised	3.07 m
Engine	
Engine brand	Perkins
Engine model	403J-E17T
Number of cylinders	3
Power (kW)	36 kW
Max. torque / Engine rotation	166 Nm / 2200 rpm
Engine cooling system	Water
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2 / 2
Max. travel speed (may vary according to applicable regulations)	20 km/h
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	60 l/min / 207 bar
High-Flow Option (l/min)	60 l/min
Drive hydraulic system pressure	207 bar
Tank capacities	
Hydraulic oil	50 l
Fuel tank	65 l



The AL530 is the largest of our lineup to have our P-kinematic loaderarm and built for exactly what you need. With a static tipping load with bucket straight of 1880kg and 3.07m height of bucket pivot point, this machine is the perfect size for any job, large or small.



**1650 kg**  
 STATIC TIPPING LOAD  
 [WITH BUCKET FULL TURN]

**3.87 mm**  
 MAX. LIFTING HEIGHT  
 [BELOW FORKS]

# MAXIMIZE YOUR MACHINE



Scan with your phone to learn more and see a video overview.

## EQUIPMENT TRACKING

Know where your machines are at all times, check fuel levels, run time, down time, stay on top of any problems and minimize down-time with the My GEHL app and your connected machines. Automatic notifications are included designed to give you the important information you need immediately to increase your productivity and ensure your GEHL machine WORKS LIKE YOU..

## PREDICTIVE ANALYTICS

When running multiple tasks or job sites routine machine upkeep can be forgotten about. Not anymore! Set notifications to alert you of upcoming needed maintenance and repairs. Stay on top of problems before the problem becomes real and hits your profit margin.

## SCHEDULE REPAIRS & ORDER PARTS

Review suggested maintenance and schedule repairs right from your phone. This allows your dealer or service mechanic to get your parts on order and be better prepared to get your equipment back out into the field. Think of the app as your new co-worker and reap the benefits today of the NEW My GEHL app.

# FULL SUPPORT

# ALL NEW GEHL.COM



Manitou Group is here to help support and service the machines you love after purchase. From Financing, Warranties, Maintenance and more, we are dedicated to support the end customer. Whether you're in agriculture or construction, Manitou Group provides machines, attachments and services adapted to your daily needs. Our goal is to make your life easier! See what you can accomplish with your new GEHL and keep your peace of mind with Manitou Group services and solutions.

CHEK OUT THE NEW [GEHL.COM](https://www.gehl.com)

- SHOP MACHINES
- COMPARE MODELS
- FIND A DEALER
- LOCATE SUPPORT
- WORKING PHOTOS/VIDEOS

Also linked to our social media pages allowing you to join the conversation with other GEHL machine enthusiasts.

## ALL FROM THE PALM OF YOUR HAND



THE NEW MY GEHL APP IS AVAILABLE FOR DOWNLOAD FROM THE APP STORE OR ON GOOGLE PLAY STORE.

TAKE THE POWER OF YOUR MACHINE INTO YOUR HANDS TODAY!



**MANITOU GROUP** | ATTACHMENTS

**MANITOU GROUP** | PARTS

**MANITOU GROUP** | FINANCE



FROM YOUR COMPUTER OR YOUR PHONE!

# GEHL<sup>®</sup>

## WORKS LIKE YOU<sup>™</sup>

[GEHL.COM](http://GEHL.COM)



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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.

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