

GEHL

ARTICULATED LOADERS

AL230 | AL320 | AL330 | AL420 | AL430 | AL530



GEHL
WORKS LIKE YOU™



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



GEHL[®]

WORKS LIKE YOU[™]

Starting 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.



**RAISED ON
A GLOBAL
JOB SITE.**



We 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.

Tight Turning Radius

Articulated steering speeds up cycle times and increase maneuverability in tight areas.

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.

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.





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.

Tool-Free Access

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

Counter Weight

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

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.



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.

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.

ATTACHMENTS

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

LIGHT MATERIAL BUCKET



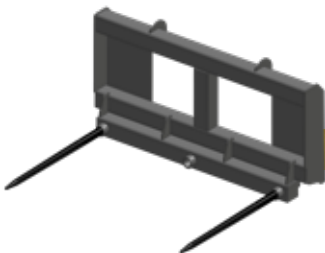
DOZER BLADE



BROOM BUCKET



BALE SPIKE



ANGLE BROOM



PICK THE RIGHT SIZE FOR YOU.

AL320 + AL330 STANDARD FEATURES

DELUXE INSTRUMENT PANEL
HEAVY-DUTY AXELS
GLOW PLUGS
ON/OFF HYDRAULICS
MECHANICAL SELF-LEVELING

TILTABLE SEAT DECK FOR SERVICE
24 L HYDRAULIC RESERVOIR
30 L/MIN AUXILIARY HYDRAULICS
18.4 KW @ 2800 RPM ENGINE
85 NM MAXIMUM TORQUE

AL420 + AL430 STANDARD FEATURES

COUNTERWEIGHT
HEAVY-DUTY AXLES
BATTERY DISCONNECT
PROPORTIONAL HYDRAULICS
TILTABLE STEERING COLUMN

DELUXE INSTRUMENT PANEL
50 L HYDRAULIC RESERVOIR
60 L/MIN AUXILIARY HYDRAULICS
36 KW @ 2800 RPM ENGINE
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
- 10.0/75-15.3 18PR, AS504 TL**
AL330 + 430 Overall Width - 1100mm / 1252mm*
- 11.5/80-15.3 14PR, AS504 TL**
AL530 Overall Width - 1236mm
- 2 **27x8.50-15 6PR, SK-02 TL**
AL230 Overall Width - 1040mm
- 31x15.5-15 8PR, SK-02 TL**
AL330 + 430 Overall Width - 1364mm
AL530 Overall Width - 1394mm
- 10-16.5 10PR, SK-02 TL**
AL330 + 430 Overall Width - 1100mm / 1252mm*
AL530 Overall Width - 1234mm / 1326mm*
- 3 **26x12-12 10PR, TR315 TL**
AL230 Overall Width - 1225mm
- 26x12-12 8PR, LG306 TL**
AL230 Overall Width - 1227mm
- 4 **31x15.5-15 8PR, LG306 TL**
AL330 + 430 Overall Width - 1371mm
AL530 Overall Width - 1401mm
- 27x10.5-15 8PR, SKID POWER HD TL**
AL230 Overall Width - 1113mm
- 5 **31x15.5-15 8PR, SKID POWER HD TL**
AL330 + 430 Overall Width - 1380mm
AL530 Overall Width - 1410mm
- 31x15.50-15 8PR, TR-06 TL**
AL330 + 430 Overall Width - 1350mm
AL530 Overall Width - 1380mm
- 6 **15.0/55-17 10PR, TR-01 TL**
AL430 Overall Width - 1361mm
AL530 Overall Width - 1435mm
- 10.0/75-15.3 18PR, MP 567, TL**
AL330 + 430 Overall Width - 1094mm / 1246mm*
AL530 Overall Width - 1204mm
- 8 **425/55R17 MPT 134G, AC70 G TL**
AL530 Overall Width - 1472mm
- 9 **425/55 R17, A570 TL**
AL530 Overall Width - 1472mm
- 10



AGRICULTURE

1



SKID STEER

2



AGRICULTURE

3



TURF

4



EARTHMOVER

5





AGRICULTURE

6



AGRICULTURE

7



EARTHMOVER

8



AGRICULTURE

9



EARTHMOVER

10



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





Ideal for large acreage properties, hobby farming, professional landscaping, or even expanding your rental fleet, the compact—yet powerful—AL230 gets the job done just like its larger counterparts. It's like they say, you can't judge an Articulated Loader by its size alone. With features like a higher operator cabin for enhanced visibility, the AL230 has all the performance of a full-sized articulated loader in a package that's more convenient for storage and transport. Because when it comes to hard work, you know there's no way around it. It's time for your machine to have the same attitude.



1740 kg
UNLADEN WEIGHT
[WITH FORKS]

2.52 m
MAX LIFTING HEIGHT
[BELOW FORKS]

2.9 m
OVERALL CHASSIS LENGTH



If lifting capacity is more important than reach for your day-to-day work, then the AL320 Articulated Loader is made for you. Whether you're working on a large acreage property or construction site, this machine's extra lifting capacity—when compared to the AL330—is built to support you through thick and thin with intuitive controls, precise maneuverability, and comfortable operating conditions. Streamlined for a more accessible operator experience, the AL320 delivers the performance and safety you need in an Articulated Loader without saddling you with features you don't.

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

1885 kg
STATIC TIPPING LOAD
 [WITH BUCKET STRAIGHT]

1.8 m
DUMP HEIGHT
 [FULLY RAISED]

2.49 m
MAXIMUM HEIGHT
 [OF BUCKET PIVOT POINT]



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





There's no cutting corners in your line of work, and you need a machine with the same attitude. Strong and nimble, the AL330 Articulated Loader combines the power you need to finish a hard day's work with the ability to maneuver in tight and confined spaces that other comparable machines can't operate in. It's a smaller machine that solves big challenges, especially when it comes to out-of-reach materials. When compared to the AL320, the AL330 features a longer boom that delivers the reach you need to stay productive from morning until night. And because of its compact size and narrow width, it easily transports to different job sites and wherever else your get-up-and-get-it-done spirit is needed.

1650 kg
STATIC TIPPING LOAD
[WITH BUCKET STRAIGHT]

2.6 m
MAX. LIFTING HEIGHT
[BELOW FORKS]





Designed to keep you productive and comfortable for long days on the construction site or farm, the compact AL420 delivers extra muscle in lifting capacity when compared to the AL430, even when space is an issue. Offering precise maneuverability for tight spaces in the toughest environments, this proven machine is purpose-built to handle the real-world demands that hard-working operators like you encounter on a daily basis. Its comfortable operator platform and high-mounted seat give you the visibility needed to spot potential hazards, and a hydrostatic transmission enables you to move from one end of a worksite to the other at speeds up to 12 MPH. And like the rest of our machines, the AL420 is informed by end-user feedback to meet our high standards of safety. Compact power, agile maneuverability, and safe operation—what more could you ask for?



Capacities

Static tipping load with bucket (straight)
Static tipping load with bucket (full turn)
Static tipping load with forks (straight)
Static tipping load with forks (full turn)
Max. height of bucket pivot point
Max. lifting height (below forks)
Bucket hinge pin height (retracted)

Weight and dimensions

Unladen weight (with forks) with 4-post canopy
Overall chassis length (without hitch)
Wheelbase
Overall cab width
Overall height with FOPS removed and ROPS folded
Dump reach - Full height
Overall Operating Height - Fully Raised
External turning radius (over tyres)
Articulation angle
Overall length with bucket
Overall width less bucket
Overall length - Less Bucket
Rear overhang
Dump angle - Fully raised
Dump Height - Fully Raised
Maximum Rollback Angle - Fully Raised
Maximum Rollback Angle at Ground
Digging Position
Ground clearance
Clearance Radius - Front with Bucket
Ground Plane to Bucket Edge Height
Attachment Pivot Clearance
Bucket Width
Front Wheel Center to Pivot Pin
Height to Hinge Pin - Fully Raised

Engine

Engine brand
Engine model
Number of cylinders
Power (kW)
Max. torque / Engine rotation
Engine cooling system

Transmission

Transmission type
Number of gears (forward / reverse)
Max. travel speed (may vary according to applicable regulations)
Travel speed (laden)
Parking brake

Hydraulics

Hydraulic pump type
Hydraulic flow - Pressure
High-Flow Option (l/min)
Drive hydraulic system pressure

Tank capacities

Hydraulic oil
Fuel tank

Metric

1910 kg
1680 kg
1410 kg
1235 kg
2.84 m
2.60 m
2520 mm

2390 kg

3.58 m
1.65 m

0.99 m
2.26 m

344 mm

3313 mm

3.25 m

45 °

4.28 m

1.10 m

3.58 m

1.12 mm

39 °

2126 mm

50 °

49 °

-79 mm

320 mm

3.25 m

2655 mm

187 mm

1.52 m

0.67 m

2520 mm

Perkins

403J-17T

3

36 kW

166 Nm / 2200 rpm

Water

Hydrostatic

2 / 2

20 km/h

20 km/h

Manual mechanical parking brake

Gear pump

60 l/min / 207 bar

60 l/min

207 bar

50 l

35 l

1235 kg
STATIC TIPPING LOAD
[WITH FORKS FULL TURN]

2390 kg
UNLADEN WEIGHT

320 mm
GROUND CLEARNACE



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 mm
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





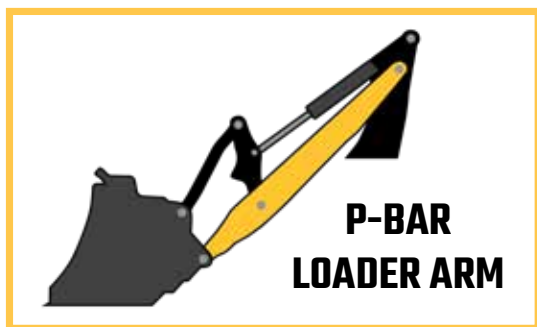
Rough terrain? Tight spaces? Out-of-reach materials? No problem. The AL430 is here to answer the call with a longer boom (when compared to the AL420) that delivers the reach you need to stay productive all day long. With precision maneuverability, intuitive controls, and a hydrostatic transmission (for speeds up to 12 MPH), this machine moves with ease from one end of the construction site to the other, and its open canopy featuring true 360° visibility ensures you're fully in control when doing so. Informed by real-world environmental testing and built to help you succeed, the AL430 makes the most challenging tasks more manageable than ever before—helping you get the job done, day in and day out.



1675 kg
STATIC TIPPING LOAD
[WITH BUCKET STRAIGHT]

2.6 m
MAX LIFTING HEIGHT
[BELOW FORKS]

30 km/hr
MAXIMUM SPEED



**P-BAR
LOADER ARM**

A compact powerhouse, the AL530 is one of our smallest Articulated Loaders equipped with a Z-kinematic loader arm, delivering unmatched break-out forces to handle the toughest challenges. This machine's responsive hand throttle and 2-speed hydrostatic transmission get you to the task at hand, and its front and rear differential locks ensure you have traction exactly when and where you need it. Small machine. Big performance. The AL530 is ready to get the job done—just like you.

1650 kg
STATIC TIPPING LOAD
[WITH BUCKET FULL TURN]

3.87 mm
MAX. LIFTING HEIGHT
[BELOW FORKS]



Capacities

Static tipping load with bucket (straight)
Static tipping load with bucket (full turn)
Static tipping load with forks (straight)
Static tipping load with forks (full turn)
Max. height of bucket pivot point
Max. lifting height (below forks)
Max. outreach
Reach at max. height
Bucket hinge pin height (extended)

Metric

1880 kg
1650 kg
1472 kg
1292 kg
3.07 m
3.87 m
0.48 m
0.45 m
0.46 m

Weight and dimensions

Unladen weight (with forks) with 4-post canopy
Overall chassis length (without hitch)
Wheelbase
Overall cab width
Overall height with FOPS removed and ROPS folded
Overall height with 4 posts canopy
Overall height with cab
Dump reach - Full height
Overall Operating Height - Fully Raised

2850 kg
3.79 m
1.77 m
1 m
2.29 m
2.29 m
2.29 m
0.46 m
3.87 m

Tilt-up angle
Tilt-down angle
External turning radius (over tyres)
Articulation angle
Overall length with bucket
Overall width less bucket
Overall length - Less Bucket
Rear overhang
Dump angle - Fully raised
Dump Height - Fully Raised
Maximum Rollback Angle - Fully Raised
Maximum Rollback Angle at Ground

50 °
47 °
3.36 m
40 °
4.49 m
1.33 m
3.79 m
1.15 m
47 °
2.30 m
46 °
50 °

Digging Position
Ground clearance
Clearance Radius - Front with Bucket
Clearance Radius - Less bucket
Bucket Width
Front Wheel Center to Pivot Pin
Height to Hinge Pin - Fully Raised

72 mm
360 mm
3361 mm
2888 mm
1.52 m
0.73 m
3.07 m

Engine

Engine brand
Engine model
Number of cylinders
Power (kW)
Max. torque / Engine rotation
Engine cooling system

Perkins
403J-E17T
3
36 kW
166 Nm / 2200 rpm
Water

Transmission

Transmission type
Number of gears (forward / reverse)
Max. travel speed (may vary according to applicable regulations)

Hydrostatic
2 / 2
20 km/h

Hydraulics

Hydraulic pump type
Hydraulic flow - Pressure
High-Flow Option (l/min)
Drive hydraulic system pressure

Gear pump
60 l/min / 207 bar
60 l/min
207 bar

Tank capacities

Hydraulic oil
Fuel tank

50 l
65 l

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.

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!



my
GEHL



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.

CHECK 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.

 **ATTACHMENTS**

 **PARTS**

 **FINANCE**



FROM YOUR COMPUTER
OR YOUR PHONE!

GEHL[®]

WORKS LIKE YOU[™]

[GEHL.COM](https://www.gehl.com)



Manitou Equipment America, LLC

P.O. Box 179

One GEHL Way

West Bend, WI, USA 53095

P: (262) 334-9461

F: (262) 338-7517

GEHL 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.