

For Earth, For Life
Kubota

KUBOTA RESIDENTIAL MOWER RANGE



Professional technology and quality for your own garden

For private users, Kubota offers the ideal machines for individuals who place high demands not only on their lawn but also on the mowing performance and quality of their mowers. Ride-on or zero-turn mower: whichever you prefer, Kubota has the perfect machine for your needs. All mowers are also available with a range of useful options to suit all applications. You will be proud to own a Kubota.



GR-Series ride-on mowers

As your reliable and rugged companion, a GR-Series ride-on mower guarantees professional lawn care on every property. The GR 1600 II is most at home on large plots and always does its work reliably. The GR 1600 ID offers almost unlimited possibilities. It lets you mow with ease, without the need for time-consuming blade changes, either with side discharge or using the effective mulching method. Lawn care with an off-road feeling comes as standard on the GR 2120. These mowers let you quickly mow around trees, bushes and other obstacles without having to perform multiple manoeuvres. If you want to mulch as well, the GR 2120S has a mowing deck system with side discharge and an optional mulching function.



Z122R-Series zero-turn mowers

If maximum maneuverability is important to you, the Z122R-Series zero-turn mower is the ideal machine. Thanks to their zero-turn steering, these mowers are not just unequalled in maneuverability – they are also comfortable and very easy to operate. The large-capacity engine provides Plenty of power for the robust mowing deck, which you can lift by simply depressing the foot pedal. The fabricated deck is also very deep which means it can handle long grass and give a great mulching finish. For long-term durability, the box section frame is fully seam welded. Enclosed drive components and permanently lubricated bearings reduce maintenance to a minimum.





Proud of your Kubota

The premium GR-Series ride-on mowers are designed for private users who want to really enjoy their work. With these machines, lawn care becomes a pure pleasure. The mower's ability to cope with large areas of grass and the clean cut it achieves, even under difficult conditions, are all the proof you will need.



Excellent mowing quality under all conditions

Kubota’s GR-Series ride-on mowers deliver flawless cut and collect quality, no matter what the mowing conditions. This makes them the number one choice for the demanding private user. You can select between machines with 13.5 hp or 21 hp diesel engines, equipped with mowing decks with a 107 cm or 122 cm cutting width.

Optimum cutting quality

The mowing decks of these ride-on mowers are available with side or rear discharge and optional mulching equipment. The discharge channel on the mower has been enlarged to avoid blockages and is equipped with an electronic sensor that signals when the grass collector is full. Grass collectors are available in a choice of 370 or 450 litre capacities.

Impressive diesel power

The Kubota diesel engines in the GR machines provide high levels of torque. This makes them more efficient and significantly more resilient than many petrol engines with higher nominal power ratings. A further plus is that their fuel consumption is significantly lower than that of petrol engines.

Built to rely on

The combination of Kubota's robust diesel engine, Shaft driven transmission and mowing deck ensures high reliability.

Trimmed to your precise needs

The GR-Series ride-on mowers not only look great – they also provide maximum comfort with a flat platform and a fully sprung seat with weight and position adjustment. The ergonomic foot- and lever-operated flexible hydrostatic transmission and smooth power steering further enhance your working comfort.



Large grass collector

The large capacity grass collector is now lower. This minimizes blockages and allows you to mow for longer without having to empty it as often. Lighter materials also make handling easier.

Easy emptying and maintenance fatigue

A gas damper assists in lifting the grass collector to empty the cuttings, even when the collector is full. The flap of the hopper opens wide for easy access.

Versatile hyd

Kubota's proven and versatile hydrostatic transmission is easily controlled by pedal. The maximum driving speed is 10 km/h.

Well thought-out discharge channel

An electronic sensor tells you when the grass collector needs to be emptied. The mower's wide discharge chute ensures a smooth flow of grass. A lever on the side of the machine is used to remove excess grass from the discharge chute without having to get off the machine.

Sprung seat and flat platform

The large and soft padded seat, with its parallel linkage suspension, can be adjusted to provide a high level of comfort for a wide variety of users. The flat operator platform provides ample legroom to reduce fatigue.

Power steering reduces fatigue

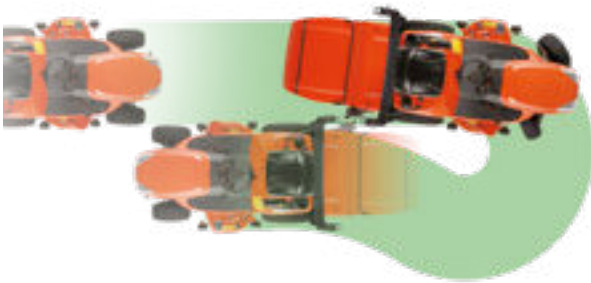
The smooth power steering on GR2120 improves maneuverability, reduces fatigue.

Flexible mowing deck

The INFINITY DECK on the GR1600 ID lets you easily switch between mulching and mowing with side discharge.

Model	Power (hp)	Discharge	Cutting width (cm)	Cutting type	
				Mulching	Collector (l)
GR1600-II	13.5	Direct chute	107	Option	370
GR1600ID	13.5	Side or mulching	107	ID integrated	-
GR2120S	21	Side	122	Option	-
GR2120-II	21	Direct chute	122	Option	450

#GR-Series



Great performance, even in extreme terrain

Together with four-wheel drive and power steering, the revolutionary Glide Steer system makes the GR2120 extremely agile and comfortable in all terrain conditions. To achieve a tight turning circle, the two front wheels can be turned through an incredible 70°. At maximum steering angle, the inside rear wheel rotates freely. This not only results in excellent manoeuvrability but also helps protect the lawn.



Autumn leaves firmly under control

Practical options expand the range of applications of the GR-Series ride-on mowers. For example, optimum leaf collection in the large collector hopper makes work much easier in autumn.



Low-wear drive

Unlike petrol mowers with high-wear V-belts, GR-Series mowers use PTO shafts to transmit power – just like any other professional machine. Coupled with the oil-cooled PTO clutch, this drive system is both robust and trouble-free.



Safe and smart

Proven technology redesigned: the new roll bar offers greater safety and can be easily folded down. This means that you can also mow in places where you would otherwise have to have a fully retracted roll bar.

#Technical data

Model			GR1600 ID		GR1600-II	GR2120	GR2120S
Engine							
Model			Z482			Kubota D782	
Type			Water-cooled, 2-cylinders diesel			Water-cooled, 3-cylinders diesel	
Displacement			cm³	479		778	
Engine gross power (SAE 1995)			kW/hp	10,1/13,5		15,6/21	
Maximum operating engine speed			rpm	3,300-3,400		3,100-3,250	
Engine layout			Horizontal				
Fuel tank capacity			l	18			
Dimensions							
Overall length			mm	1,920	2,710	2,880	2,085
Overall width with mover			mm	1,365	1,115	1,280	1,550
Overall height with rops up			mm	1,210	1,985	2,030	
Wheelbase			mm	1,280			
Weight (with mover and GC, without fuel)			kg	355	450	545	470
Tread	Front	mm	750		825		
	Rear	mm	825	800	820		
Tyre size	Front	mm	15 x 6.0-6			16 x 7.50-8	
	Rear	mm	20.0 x 10-8			23 x 10.50-12	
Transmission							
Type			Hydrostatic transmission				
PTO			Shaft drive				
Speed control			Single foot pedal				
Travelling Speed	Forward	km/h	0-10.0			0-9.0	
	Reverse	km/h	0-5.0				
Brake			Internal expanding brake				
PTO clutch			Mechanical wet multi discs			Hydraulic wet multi discs	
Mower deck drive			U-joint shaft				
Steering system			Manual			Full hydraulic power steering	
Operator's deck			Flat				
Seat adjustment			Slide				
Seat suspension			Parallel linkage				
Fuel gauge			Standard				
Hour meter			Standard				
Easy checker*			Standard				
Mower OPC.			Standard				
Travel OPC.			Standard				
Blade shut off brake			Built-in clutch				
Mower shut off when collector open			-	Standard		Standard	-
Grass collector							
Capacity			l	-	370	450	-
Dumping system			-	Manual with gas dumping assist		Manual with gas dumping assist	-
Material of bag			-	Fabric/Steel		Fabric/Steel	-
Rops			- Foldable				
Mower specifications							
Cutting width			cm (inch)	106.7 (42)			121.9 (48)
Mower system			Infinity deck (side discharge & mulching)		Direct chute	Direct chute	Side discharge
Mower blade drive			V/hexagonal belt				
Lifting device			Manual			Hydraulic	
Mower mounting method			Quick attach				
Cutting height			mm	25–102			
Cutting height adjustment			Dial				
Cutting height position			11				
Number of blades			2			3	
Minimum uncut diameter			m	1.0			
Mower deck ground clearance			mm	135			140

The company reserves the right to change the above specifications without notice.
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Appreciate a job well done

There is plenty you will like about the Z122R zero-turn mower. From its comfortable ergonomic design to its exceptional maneuverability, which makes mowing as easy as it gets. Kubota lawn mowers are the perfect solution for private garden owners who not only value a well-maintained lawn, but also the ability to mow large areas of lawn quickly.



The best is exactly good enough

A central feature of Kubota’s Z122R-Series is the zero-turn principle, which makes these mowers uniquely manoeuvrable. Kubota has equipped these machines with additional features that guarantee their excellent cutting quality and impressive large-area performance.

Powerful engine with power to spare
The large-capacity Kawasaki engine provides plenty of power and provides a quick mowing speed and a great quality of cut.

Ergonomics, the way they should be
The basic concept of these mowers is to combine comfort and style with intuitive and simple operation. With the comfortable seat, adjustable steering levers and large footwell, you can work in complete relaxation, even over large areas.



Durability that pays off
With the Z122R, you are not just investing in excellent performance but also in durability – because the frame of the machine is fully welded. This gives it the high strength that is often required in difficult conditions.

High cut quality
The mowing deck is easily lifted using a foot pedal, while you can adjust the cutting height centrally using a dial control. The deep mowing deck can handle a large volume of cuttings. Its 107cm working width is perfectly matched to the 19hp engine output of the Z122R.

Seat with high backrest
The spacious upholstered operator’s seat with its high backrest keeps you comfortable even during extra-long mowing operations.

Adjustable seating position
The seat rails allow you to move the operator’s seat back and forth over a wide range. This ensures that you can find the seating position that offers you maximum comfort.

Roll bar as standard
Total peace of mind: for your safety, the Z122R is equipped with a high and stable roll bar.

Easy-action steering levers
The two steering levers give you the smooth, precise control you need for fine lawn trimming and working around trees and flower beds. For even greater ease of use, you can adjust the levers to suit your height.

Handy cup holder
The integrated cup holder means that your drink is always ready to hand.

Easy lifting and cutting height adjustment
The mower deck lifting system is operated by foot control making the operation very easy. Adjusting the cutting height is done via a dial gauge on the control panel.

Generous legroom
The large operator platform has ample legroom. This also makes it easier for you to get on and off the machine.



#Z-Series



One mowing deck for top results
The welded mowing deck with 107 cm working width and 114 mm depth produces outstanding cutting quality at a professional level. The result is faster and better mowing.

Optional mulching equipment
The optional mulching equipment transforms the standard mower into a high-precision mulching mower that produces the finest mulch and feeds it directly back into the turf.



Ergonomic controls
All levers and switches are clearly arranged for quick, easy and user-friendly access.

Precise cutting height adjustment
The cutting height can be adjusted in precise 6 mm steps by simply turning the control dial.



Powerful engine
You can rely on the Kawasaki V-twin engine for every mowing job. Quiet and fuel-efficient, the engine delivers the power you need to get the job done, every time.



Robust gearbox
The independent hydrostatic transmission (HST) delivers concentrated power and efficient transmission to the wheels.



Simple maintenance
You can easily access the oil dipstick and air filter without removing a cover. As there are no lubrication points, servicing the machine is easy. You will also appreciate the practical cleaning connection. Whenever you want to wash off wet grass, all you have to do is connect the hose.

#Technical data

Model		Z122R	
Engine			
Type		Petrol, air-cooled V-Twin	
Horsepower (Net)	kW/hp	14.1/19	
Total displacement	cm³	726	
Fuel tank capacity	l	12.2	
Transmission			
Type		Independent T/M	
Supplier and model		Hydro Gear EZT® (ZT-2200)	
PTO drive system		Belt Drive	
Speed control		2 hand levers with height and angle adjustment	
Parking brake system		Cog Loc/Hand Lever	
Tyre size			
Front		11 x 4 – 5 smooth	
Rear		18 x 7.5 – 10 turf	
Travelling speed range			
Forward	km/h	0 – 10.5	
Reverse	km/h	0 – 6.4	
Dimensions			
Overall length	mm	1,890	
Overall width w/o discharge deflector	mm	1,075	
Overall height	mm	1,650	
Wheelbase	mm	1,235	
Weight	kg	282	
Mower deck			
Cutting width	cm (inch)	107 (42)	
Discharge		Side (Mulching kit available as option)	
Cutting height ranges	mm (inch)	38 – 108 (1.50 – 4.25)	
Cutting height increments	mm (inch)	6 (0.25)	
Deck pan depth	mm (inch)	114 (4.5)	
Deck pan thickness	Ga. (mm)	11(3.0)	
Deck construction		Fabricated	
Mower location		Mid mount	
Mounting method		Parallel linkages	
Adjustment of cutting height		Dial adjustment system	
Mower deck lifting method		Mechanical Foot Lift Pedal	
Driving method		Belt Drive	
Number of Blades		2	
Washport		1	
Fuel gauge		Sight Window type	
Seat		18inch Deluxe High Back Seat	
Rops		Standard. ISO21299	
PTO clutch		Electromagnetic	
Cup holder		Standard	
Hour meter		Standard	

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