

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**

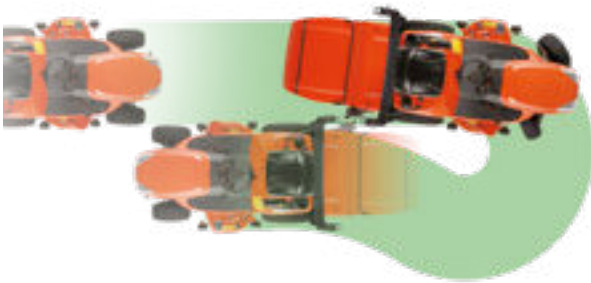
The smooth power steering on GR2120 improves maneuverability, reduces fatigue.

**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                            |                               | 135                              | 140            |

The company reserves the right to change the above specifications without notice.  
This brochure is for descriptive purpose only. Please contact your local Kubota dealer for warranty information.



# 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.

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

**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.

**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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