



For Earth, For Life  
Kubota

G

## KUBOTA DIESEL RIDE-ON MOWER G21E

With more horsepower and a suspension seat, the Glide Cut Pro has everything you need to power through any job.



**Impressive performance that keeps  
comfortably throughout the day.**



### **G21E-HD**

- High dump grass collector
- Rear discharge mower

# you working efficiently and

When you're more efficient, you're more profitable. And that's what you'll achieve with Kubota's ride-on mowers. They have the revolutionary "Glide Cut" deck—three blades and rear discharge—that works to both cut and channel your grass into the integrated rear grass collector. With ample horsepower you can tackle those larger areas quicker, while a fully adjustable seat lets you do it in comfort.

## G21E-LD

- Grass collector
- Rear discharge mower



**Kubota Diesel Ride-on Mower**  
**G21E**

# “Glide Cut” cuts the toughest jobs down to size.

## GLIDE CUT

### The first “Glide Cut” mower and still the best

The first ride-on mowers to feature a three-blade, rear-discharge cutting deck that both cuts and collects the grass. Unlike other three-blade side-discharge turbine-powered collecting systems, “Glide Cut” cuts and channels the grass into the integrated rear grass collector. Because “Glide Cut” does not require a duct on either side of the cutting deck, tight turns can be made in both directions. And with a generous 48” cutting width, “Glide Cut” leaves smaller gaps of uncut grass when cutting around trees.

### Pro deck

Upgraded for cleaner cutting and collecting, the Pro deck features a 25 mm front slit that greatly increases suction while preventing grass from being pushed down. An air-intake on top further enhances suction. A smaller clearance between the cutting blade and the vacuum plate prevents grass clippings from adhering to the plate. An extended jump plate prevents clippings from falling to the ground.



### Quick-clean System

Now you can clear wet grass without even leaving the driver’s seat. Just use one lever to clear a path to the grass collector. To clean the inside of the mower deck, simply connect a water hose to the cleaning pipe on each side of the deck, then run water while the mowing blade is rotating.



### Large-volume grass collector

A generous grass collector lets you work longer between stops to dispose of clippings. That means fewer stops—and more productive work time.





### Parallel-Link system

The hydraulic Parallel-Link system lets you dump at variable heights (70 ~ 175 cm) without spilling. Adjust it lower to unload under trees and higher to unload onto truck beds.

### Fully opening cover

The grass collector's cover fully opens at an angle, allowing it to maintain a consistent lifting height.



### Dust cover

Side and top covers direct cuttings and dust straight down and away from the operator.

### One-lever control

A single lever lets you smoothly and easily control the High Dump without leaving your seat.



### Safety system

A safety system automatically shuts down the mower when the grass collector is lifted.



# The ride-on mowers by which all others are judged.



## Suspension seat/ Full-flat deck

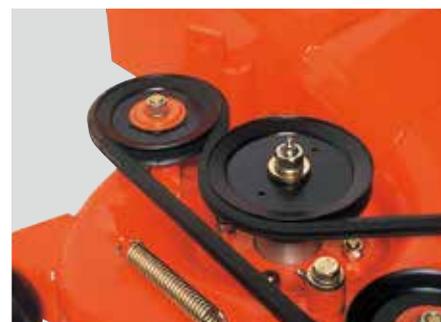
A generously padded and contoured high-back seat easily adjusts to provide optimum driver comfort. The full-flat deck offers ample legroom to minimize fatigue.



## Hexagonal belt

Kubota's "Glide Cut" uses a hexagonal belt—not the timing belt used by conventional mowers—for greater durability.

*(Actual belt is covered.)*



## Exceptional performance, Kubota durability.

### Heavy-duty ladder frame chassis

Kubota's unique frame chassis is exceptionally rugged and durable, with superior torsional rigidity under even the most extreme conditions. A rigid stamped steel mower deck and heavy-duty transaxle further enhance durability.



### HST Transmission

Kubota's shaft-driven HST transmission receives power directly from the engine and then transmits that power to the wheels via a gear train. This system maximizes durability, minimizes power loss, and ensures smoother and quieter operation.



### Extended operation

Because "Glide Cut" efficiently cuts and channels grass into the grass collector without the use of a turbine, fuel efficiency is greatly improved, letting you operate longer between fuel stops. And with the large fuel tank, you can operate a full day without refueling.

### Quick-attaching mower/ grass collector

Both the mower and grass collector can be quickly attached without tools.



## Diesel engine

A liquid-cooled Kubota diesel engine provides ample power and torque rise for even the toughest commercial jobs year-round.



## High top speed

With a top operating speed of 15 km/h, you can quickly travel from one job to the next.

## Large-diameter tires

Large and wide tires provide enhanced manoeuvrability as well as easier movement over curbs and other obstacles.

## Easy to adjust hydraulic mower lift

A one-touch dial lets you easily adjust the cutting height without leaving your seat.



## Rear deflector (optional)

A convenient alternative to the grass collector, the rear discharge cover directs clippings and dust to the ground.

## Trailer hitch (optional)

This easy-to-use trailer hitch simplifies towing operations by keeping implements and trailers precisely positioned.



# Specifications

Model		G21E-LD		G21E-HD		
<b>Engine</b>	Model	Kubota D782				
	Type	Diesel, water-cooled				
	No. of cylinders	3				
	Total displacement	cm <sup>3</sup>	778			
	Engine gross power*	kW	15.6			
	Max. operating engine speed	min <sup>-1</sup> (rpm)	3050 to 3200			
	Fuel tank capacity	ℓ	22			
<b>Dimensions</b>	Overall length (w/ grass catcher)	mm	3110		2990	
	Overall width (w/ mower)	mm		1280		
	Overall height	mm	1280		2065	
	Wheelbase	mm		1290		
<b>Tread</b>	Front	mm		825		
	Rear	mm		780		
<b>Weight (w/ Mower and Grass catcher w/o Front weight and Fuel)</b>		kg	575		650	
<b>Tire</b>	Front		16 × 6.5 – 8			
	Rear		23 × 10.5 – 12			
<b>Transmission</b>			Hydrostatic			
<b>Transmission drive</b>			Shaft drive			
<b>Speed control</b>			Foot pedal			
<b>Travel speed range</b>	Forward	km/h	0 to 15.0			
	Reverse	km/h	0 to 6.0			
<b>PTO clutch</b>			Belt tension			
<b>Brake</b>			Internal expanding brake			
<b>Steering system</b>			Manual			
<b>Minimum turning radius</b>		m	2.1			
<b>Operator's deck</b>			Full flat			
<b>Seat adjustment</b>			One touch system			
<b>Seat suspension</b>			Parallel linkage seat suspension			
<b>Coolant temperature gauge</b>			Warning lamp			
<b>Fuel gauge</b>			Std.			
<b>Hour meter</b>			Std.			
<b>Easy checker</b>			Std.			
<b>Grass collector</b>	Capacity	ℓ	500			
	Dumping system		Hydraulic			
	Material of bag		Steel pipe and net		Steel	

## Mower Specifications

<b>Model</b>		<b>RCK48G18-PRO-F2</b>			
<b>Cutting width</b>	cm	122			
<b>Mower drive method</b>		U joint shaft and V. / hexagonal belt			
<b>Mower lifting method</b>		Hydraulic			
<b>Cutting height</b>	mm	25 to 102			
<b>Cutting height adjustment</b>		Dial gauge			
<b>Number of blades</b>		3			

\*Manufacturer's estimate

The company reserves the right to change the above specifications without notice.

©2015 Kubota Corporation



### KUBOTA (U.K.) LIMITED

Dormer Road Thame, Oxfordshire, OX9 3UN.  
Phone Thame (01844) 268000 Fax (08702) 429677  
E-mail: kuk\_g.tractors@kubota.com

Web site: <http://www.kubota.co.uk>