

For Earth, For Life
Kubota



KUBOTA DIESEL RIDE-ON MOWER G21E/G2160E

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.

When you're more efficient, you're more profitable. And that's what you'll achieve with the 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 catcher. Ample horsepower lets you tackle big jobs quicker, while a fully adjustable seat lets you do it in comfort.



G21E-HD

- High dump grass catcher
- Rear discharge mower

you working efficiently and



G21E-LD

- Grass catcher
- Rear discharge mower

G2160-E

- Side discharge mower

**Kubota Diesel Ride-on Mower
G21E/G2160E**

“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 catcher. 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 wide 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 catcher. 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.



Deep-deck side-discharge mower

For special cutting needs, the G2160 offers 48” and 54” side-discharge mid-mount decks. The decks can be attached and detached in minutes without tools. These hanging-type mowers place weight on the tractor’s tires for better traction.

Large-volume grass catcher

A generous grass catcher 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 catcher's cover fully opens at an angle, allowing the grass catcher 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 catcher is lifted.



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



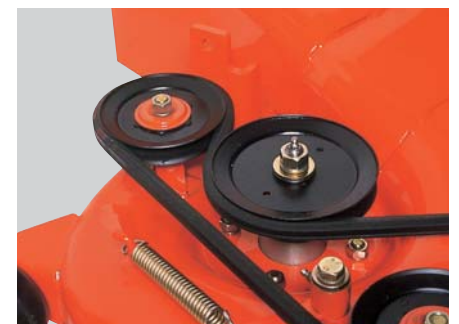
Suspension seat/ Full-flat deck

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.



Hexagonal belt

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



Extended operation

Because "Glide Cut" efficiently cuts and channels grass into the grass catcher 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 catcher

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

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.





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 maneuverability 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 catcher, 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	G2160E
Engine	Model		Kubota D782		
	Type		Diesel, water-cooled		
	No. of cylinders		3		
	Total displacement	cm ³	778		
	Gross horsepower*	kW	15.6 @ 3000 rpm		
	Fuel tank capacity	ℓ	22		
Dimensions	Overall length	mm	2930 (w/ grass collector)	2990 (w/ grass collector)	2990 (w/ grass collector)
	Overall width (w/ mower)	mm	1280		1690
	Overall height	mm	1280	1450	1280
	Wheelbase	mm	1290		
Tread	Front	mm	825		
	Rear	mm	780		
Weight		kg	565 (w/ mower and grass collector)	665 (w/ mower and grass collector)	485 (w/ mower and grass collector)
Tire size	Front		16 × 6.50 – 8		
	Rear		23 × 10.50 – 12		
Transmission			Hydraulic transmission		
Transmission drive			Shaft drive		
Speed control			Foot pedal		
Travel speed range	Forward	mph (km/h)	0 – 15.0		
	Reverse	mph (km/h)	0 – 6.0		
PTO clutch			Belt tension		
Mower drive			U-joint shaft and V./hexagonal belt		U-joint shaft and V. belt
Final reduction			Spur gear		
Steering system			Manual		
Minimum turning radius		m	2.1		
Operator's deck			Flat		
Seat adjustment			One touch system		
Seat suspension			Parallel linkage seat suspension		
Coolant temperature gauge			Warning lamp + alarm		
Fuel gauge			Warning lamp		
Hour meter			Std.		
Easy checker			Std.		
Grass collector	Capacity	ℓ	500		–
	Dumping system		Hydraulic		–
	Material of bag		Steel pipe and net	Steel	–
Optional accessories and implements			Front PTO kit, rear deflector, trailer hitch		Front PTO kit

Mower Specifications

Cutting width	cm	122	137
Lifting device		Hydraulic	
Cutting height		25 – 102	
Cutting height adjustment	mm	Dial gauge	
Cutting height position		7	
Number of blades		3	
Direction of rotation		2 clockwise viewed from operator, 1 counterclockwise	Clockwise viewed from operator
Length of blade		42.4	47.5
Discharge Direction		Rear discharge	Side discharge

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

*Manufacturer's estimate

©2013 Kubota Corporation



KUBOTA LIMITED

Dormer Road Thame, Oxfordshire, OX9 3UN.
Phone Thame (01844) 268000 Fax (08702) 429677
E-mail: sales@kubota.co.uk

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