### KUBOTA "Z-SERIES" ZERO-TURN MOWER



**Z200 SERIES** The ultimate residential zero-turn mower, the Z200 Series combines style, comfort and performance.



**Z700 SERIES** The Z700 Series offers Kubota quality, comfort and professional performance that you can depend on.



### Z400 SERIES

Designed for the residential user seeking high levels of comfort and convenience, and the professional user demanding superior durability and performance.



**ZG200/300 SERIES** Two compact and full size gasoline mowers that deliver versatility, efficiency, and professional performance.



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# kubota zero-turn mower ZD Series

Engineered to get the job done, Kubota's new ZD Series of compact and full-size zero-turn mowers deliver quality, performance, comfort, and versatility.



## For Earth, For Life

## **Three premium, high-performance diesel** mowers with the quality and versatility to handle a wide range of mowing jobs.

delivers.

Kubota Quality

### NEW

## **ZD1600**

## High horsepower Kubota diesel common rail engine with improved fuel efficiency.

### New Kubota CRS diesel engine\*

The Kubota Common Rail System (CRS) diesel engine also provides exceptional levels of power, torque, and reliable

performance. The **Diesel Particulate Filter** (DPF) Muffler further reduces emissions at the mower source to ensure compliance with the latest emission regulations.



### New LCD panel

A bright LCD meter panel displays the regeneration status (regeneration status, PM accumulation amount,

and regeneration progress) in easy-tounderstand text. The panel also displays regeneration progress and accumulated PM.



eration status as text neration progress as a percentage C. Accumulated PM as gauge

**ZD1000** 

ZD1200

\*Test conditions : Kubota in-house test result. 72" mower deck, side by side mowing for 4 hours. Actual results may vary.



Top to bottom, front to back, and inside and out, Kubota's new ZD Series of zero-turn mowers are engineered for quality. These premium mowers incorporate the best of Kubota's advanced technology in every detail and function to ensure both superior mowing performance and supreme operator comfort. No matter how you measure quality, the ZD Series



# **S** Kubota PRO deck (Aerodynamic Cutting System<sup>®</sup>)

Mowing deck with smoother airflow and more powerful rotation.

### Improved air flow\*

The airflow inside the deck has been optimized for faster, more efficient cutting and discharge by preventing clippings from clumping, sticking to the walls of the deck, and recirculating to be cut again. The improved airflow also results in reduced power consumption, increased work and fuel efficiency.



Traveling speed [mph]

\*Test conditions : Kubota in-house test result. 60" mower deck, grass height cutting 6" down to 4" dry dense grass. Actual results may vary

### Improved work efficiency\*

The improved airflow ensures better cutting efficiency. That means you can get the job done faster and with better work performance—up to 27% better.



\*Test conditions : Kubota in-house test result. 60" mower deck, grass height cutting 5" down to 3" wet grass. Actual results may vary.

### New spindle shaft

New larger durable spindle shaft creates a better airflow inside the deck



Improved fuel efficiency\* The ZD Series does more on less fuel, thanks to the ACS Kubota PRO deck's more efficient cutting performance and better fuel/ horsepower balance-up to 22% better.

### New clean-cut blades

The redesigned cutting blades have a new shape that improves both cutting efficiency and overall load balance, which creates a better airflow inside the deck and ensures cleaner cutting performance. These new blades also provide a longer service life so you won't need to replace them as often.



\*Test conditions : Kubota in-house test result. Full fuel, mowing 25m x 50m with maximum horsepower. Grass height 2ft, cutting height setting 5". Actual results may vary.

### New flexible discharge chute

Manufactured from a flexible yet stronger material, the discharge chute has been redesigned to ensure a smoother and more uniform discharge of clippings.

Perodynamic Cutting System

# **Engineered for superior cutting performance and outstanding operability.**

### New large and bright LCD panel (ZD1200 model only)

The large LCD meter-the biggest in its class-shows all of the key indicators you need to maximize cutting performance and operability including engine oil pressure gauge, water temperature gauge, fuel

level, and voltmeter. A new hour meter lets the operator know when maintenance or service is required



### New ergonomically designed control layout

For faster operation and better ergonomics, all of the mower deck controls are grouped on the right side within easy reach your right hand, letting you quickly and easily adjust the cutting height. A twotone cutting height adjustment dial is easier to see and simplifies the setting of the cutting height.

### New low profile tires

Low-profile rear tires further improve the ZD Series' stability and traction on turf. Their wide tread helps protect the turf from damage during mowing.

### Outstanding stability

The ZD Series' feature a low center of gravity to help improve the weight/balance and provides stablity on slopes and uneven ground. When combined with the ZD Series' long wheelbase wide, large-diameter rear tires, and fuel tanks mounted above the tires and below the seat, the result is outstanding stability on a variety of terrains.



Kubata	 hata	K	

Original Engine

Kubota

to change.

### New HST levers

Redesigned HST levers not only provide more legroom, but also more settings to choose from, ensuring smoother operation, better zero-turn maneuverability, and greater job efficiency.

### New damper force adjustment

Available on several Kubota mowers, this 3-position lever lets you adjust the damper force to the optimum level for your personal comfort.

### Shaft drive mower

Without drive belts, the drive shaft smoothly transfers power from the engine to the deck. Shaft drive also requires less maintenance and provides greater dependability.



## Kubota diesel engines and durable transmission

Kubota engines are recognized around the world for their proven guality and reliability since 1922. Powerful yet clean and quiet, the ZD Series' rugged diesel engines give you unparalleled performance, productivity, and economy. The ZD Series' dependable engines let you power through tough mowing jobs with ease and efficiency. These technically advanced engines are also environmentally friendly, thanks to excellent fuel economy, enhanced combustion efficiency, and

low vibration and noise levels. These engines are paired with Kubota's original hydrostatic transmission that offers faster, smoother response under all loading conditions. Except for an occasional fluid change, the hermetically-sealed structure requires no maintenance and has no belts



\*ZD1600 complies with Tier 4 regulations





### Hands-free parking brake

Conveniently located on the platform, the parking brake can be easily engaged and released by pressing it with either foot while keeping both hands on the HST levers.

### Hydraulic deck lift

A 2-pedal hydraulic deck lift system keeps you mowing in spite of obstacles by letting you easily raise and lower the deck with your foot.

### Selectable front axle (oscillating/rigid)



Choose from two front-axle setups to optimize mowing comfort and performance:

oscillating for a smooth ride. or rigid for an even cut while mowing on rough terrain



# Designed to keep you comfortable and productive until the job is done.

### New suspension seat (ZD1000 and ZD1200 models only)

A more comfortable seat means less operator fatigue and greater productivity. With dual adjustable armrests, higher backrest, and lumbar support, the ZD Series' fully padded and reclining bucket seat ensures a high level of comfort. The seat can be adjusted up and as well as forward and backward to let operators of all body types find the perfect position that will keep you comfortable and productive all day long.

### New, thicker platform mat

Thicker and more durable, the redesigned platform mat also helps reduce noise and vibration for more comfort during mowing. The mat's grip pattern was designed to make getting on and off the mower easier



### New and bigger storage

### box and cup holder

Store personal items as well as two beverage cups in the handy storage box and cup holder beside the seat.







### New foldable ROPS\*

The new ROPS is now compliant with not only OSHA standards, but also ISO standards. The ROPS conveniently folds for easier storage and transportation of the mower.



Suspension Seat Adjustment Button

### NEW 12V power outlet (ZD1600 model only)

A convenient 12V power outlet lets you charge your phone or other accessory while mowing.



### Front tie down point (ZD1600 model only)

ZDIZI

Tie down points on the front axle provides more convenient strapping points when transporting the ZD1600.



\* The ROPS complies with ISO21299 and meets the requirements of 29 CFR 1928.52 (OSHA) requirements.

### Air-ride suspension seat (ZD1600 model only)

The ZD1600 takes comfort to the next level with a new bucket seat. It features air-suspension that can be adjusted with the touch of a button for supremely soft support and gentle comfort that lasts until the job is done.



### Easy mower and engine access

The ZD Series is designed to keep you on the job longer between maintenance stops. When maintenance is needed, however, you can

be assured of quick and easy access to all the critical parts and functions. The engine hood protects the engine, yet is simple to open and offers easy access to the engine for maintenance tasks. A special maintenance hatch under the platform mat provides fast access to top of the mower deck, mower belt, gearbox case, universal joint and fuel filters.



### Maintenance lift

Routine maintenance underneath the mower is guick and simple, thanks to Kubota's innovative two-pin, tilt-up maintenance lift. A simple operation raises the front of the ZD Series even with the mower deck still attached. (Standard on the ZD1600 and ZD1200, available as an option on the ZD1000.)





# DIESEL ENGINE

Side discharge mower 48"/54"/60"

Versatile and reliable, the ZD1000 compact mower can handle jobs big and small.

- 19.3 HP or 21.6 HP Kubota diesel engine
- High-back deluxe suspension seat
- Full-flat operator platform with thick cushion mat
- Hands-free parking brake and hydraulic deck lift
- Selectable front axle
- Low profile drive tires





- Full-flat operator platform with a high



# ESEL ENG

Side discharge mower 72" Rear discharge mower 60"R/72"R

With outstanding comfort, superior productivity, and excellent versatility, the Z1600 is ready for a wide range of demanding mowing jobs.

- 30.8 HP Kubota CRS diesel engine with DPF (Diesel Particular Filter)
- Air-ride suspension seat
- Full-flat operator platform with a high cushion mat
- · Hands-free parking brake and hydraulic deck lift
- Oscillating front axle
- Semi-pneumatic(flat-free) front caster tires
- Low profile drive tires
- Maintenance lift
- 12V power outlet
- Front & rear tie down points



### **Optional** Attachments





### Hitch kit

With optional hitch kit, the ZD can tow a trailer or cart carrier for transporting a blower, trimmer, fertilize, or other work supplies (ZD1000/1200 only).



### **Operator Controlled Discharge** Chute

The discharge chute cover over the grass clippings outlet can be opened and closed with single lever, letting you temporarily shut the outlet to avoid sending clippings onto flowerbeds or roads.



Mulch kit, work lights are available for selected models. See dealer for details.



### "Catch All" hopper style grass catcher (ZD1200 only)

This hopper style grass catcher holds 11.4 bushels of clippings. The hopper is easy to remove and can be emptied while the operator remains seated.

### "Catch All" 2-bag style grass catcher (ZD1000/1200 only)

This 2-bag style grass catcher holds even more, allowing the operator to mow longer between stops to empty the grass catcher. To empty it, simply unlock the lid, and the bag slides out.



2-Bag style grass catcher



### Specifications

Model		ZD1011		ZD1021	ZD 1	211	ZD121	1L	ZD1611L	ZD16	11LF		
			ZD1011-48	ZD1011-54	ZD1021-60	ZD1211-60	ZD1211R-60R	ZD1211L-72	ZD1211RL-72R	ZD1611RL-60R	ZD1611LF-72	ZD1611RLF-72R	
-	Model		Kubota D	782-E4-ZD-3	Kubota D902-E4-ZD-2		Kubota D1	1105-E4-ZD-2			Kubota V1505-CR-TE5-ZD1		
	Туре					Diesel, liquid-cooled (3cyl.)					Diesel, liquid-cooled (4cyl.) with DI	PF	
	Max. horsepower (Gross)* HP 19.3@3200rpm			3200rpm	21.6@3200rpm		23.3@	23000rpm			30.8@2500rpm		
	Total displacement cu.in. (cc) 47.5 (778)			5 (778)	54.8 (898)		68.5	3 (1123)			91.41 (1498)		
	Starting system		Key switch										
Dimensions	Overall length	in. (mm)	87.8	3 (2230)	88.8 (2255)	89.0 (	2260)	93.7 (23	380)	105.7 (26860)			
	Overall (w/ mower)	in. (mm)	61.6 (1565)	67.3 (1710)	73.8 (1875)	73.8 (1875)	63.0 (1600)	85.8 (2180)	75.2 (1910)	63.0 (1600)	85.8 (2180)	75.2 (1910)	
	width (w/o mower)	in. (mm)	47.7	7 (1210)	55.3 (1404)	59.4 (	1510)	60.6 (1	540)	59.4 (1510)	60.6 (	1540)	
	Overall (w/ ROPS upright	) in. (mm)		74.4 (1890)					78.7 (2000)				
	height (w/ ROPS folded) in. (mm)		56.3 (1430)						64.6 (1640)				
Wheel base		in. (mm)	54.3 (1380)		56.7 (	1440)			61.4 (1560)				
	Front	in. (mm)		0 (890)	40.6 (1030)	41.9 (	1064)	49.2 (12	,	41.9 (1064)	49.2 (	1250)	
	Rear	in. (mm)		6 (930)	38.6 (980)				47.6 (1210)				
	Front			mooth pneumatic	13 × 6.5-6 Smooth pneumatic				Smooth semi-pneumatic, Low	•			
	Rear			Low profile tire	24 × 12.0-14, Low profile tire				26 × 12.0-16, Low profile tire				
Weight (w/ mowe		lbs. (kg)	1296 (588)	1323 (600)	1389 (630)	1687 (765)	1720 (780)	1764 (800)	1786 (810)	2105(955)	2094(950)	2105(955)	
Transmission sys	tem		2-HST w/ Gear reduction										
Speed control			2-hand levers										
	Forward	mph (km/h)		0-9.0 (0-14.5)		0-10.6 (0-17.0)							
	Reverse	mph (km/h)	0-5.0 (0-8.0) 0-5.3 (0-8.5)										
Brake type	_		Wet multi disks, foot applied, released Shaft drive										
	Туре												
	Clutch type				Hydraulic independent PTO clutch with wet multi disks								
	PTO brake	_						ingle disk					
	Model		RCK48P-1000Z	RCK54P-1000Z	RCK60P-1000Z	RCK60P-1200Z	RCK60RP-1200Z	RCK72P-1200Z	RCK72RP-1200Z	RCK60RP-1500Z	RCK72P-1500Z	RCK72RP-1500Z	
	Mower deck type			KUDOTA Pro	Deck with ACS		Kubota ProDeck	Kubota ProDeck with ACS	KUDOTA	ProDeck	Kubota ProDeck with ACS	Kubota ProDeck	
	Mower lift system Deck depth	in (mm)		C 0 (1E0)		0.0 (150.4)		draulic		(140)	C 0 (1F0 4)	F F (140)	
	Belt type	in. (mm)	6.0 (152)			6.0 (152.4)	5.5 (140)	6.0 (152.4)	0.0	(140)	6.0 (152.4)	5.5 (140)	
	Deck steel thickness	in. (mm)	0.15 (3.8)			0.16 (4.2)	Mu	ılti-belt	0.18 (4.5)	0	16 (4.2)	0.18 (4.5)	
	Anti-scalp roller	III. (IIIII)	0.15 (3.0)	Rigid		0.10 (4.2)			Swivel	0.10 (1.2)		0.10 (4.3)	
	Cutting width of mower	in. (mm)	48 (1219) 54 (1372)			60 (1524) 72 (1829)				60 (1524) 72 (1829)		829)	
	Number of blades	ni. (nini)	10 (1210)			00 (1021)	31	blades	/		12(1	,	
	Cutting height	in. (mm)	1-5 (25-127)										
	Mounting system of mower	ni. (min)				Quick joint, parallel linkage							
	Blade tip speed (max.)	FPM	1	7100	18200	18050	16900	18050	18000	17200	183	300	
Seat	· · · · · · · · · · · · · · · · · · ·	Deluxe suspension seat					th Reclining and lumbar support		Air-ride suspension seat with Reclining and lumbar support				
Engine stop system			Key stop										
Fuel tank capacity gals. (ltrs.)			6 (23) 13 (49)										
Battery			Maintenance free battery : 12 V, CCA : 430A , RC : 80 min Maintenance free battery : 12 V, CCA : 670A , RC : 115 min								RC : 115 min		
Alternator capacit	ty		AC Dynamo : 14 Amps @ 14 Volts Alternator : 75 Amps 12 Volts										
Water temperature indicator			Standard										
Hour meter								andard					
Fuel gauge								andard					
							01						

\*Power(HP) specifications for individual diesel engine models are rated pursuant to Society of Automobile Engineers(SAE) J1940 based on gross output testing performed in accordance with SAE J1995 without the air cleaner and muffler. Diesel engine hp will be higher than actual engine power which is affected by accessories, application, engine speed, ambient operating conditions and other factors. The gross engine horsepower information is for comparison purpose only. Kubota Canada Ltd. reserves the right to change the stated specifications without notice. This brochure is for descriptive purposes only and reasonable efforts were used to set forth the contained information; some items shown may be optional and some products shown may not be available at all dealerships. Kubota disclaims all representations and warranties, express or implied, or any liability from the use of this brochure. For complete warranty, safety and product information, consult your local Kubota dealer and the operator's manual. Power (HP/KW) and other specifications are based on various standards or recommended practices. This brochure is intended for Canada only. For information regarding Kubota products or services outside these areas, see Kubota Corporation's global web site. Kubota does not provide parts, warranty or service for any Product which is re-sold or retailed in any country other than the country for which the Product(s) were designed or manulactured.