

Specifications

		Kubota					
Model		Z412KW-48	Z422KW-54	Z422KWT-60	Z452KWI-54	Z452KWTI-60	
Engine*	Kubota model name	GH7302V		GH7301V		GH730V	
	Engine manufacturer	Kawasaki (FS series)			Kawasaki (FT series)		
	Type	Carburated Air cooled 2 cylinders gasoline engine			EFI Air cooled V-twin vertical crank shaft gasoline engine		
	Engine gross power	HP**	22.0	24.0	26.0		
Total displacement	cu.in. (cc)	44.3 (726)					
Starting system		Key			Push button		
Dimensions	Overall length	in. (mm)	80.9 (2055)				
	Overall width	w/ mower in. (mm)	61.1 (1552)	67.3 (1710)	73.6 (1870)	73.6 (1870)	
		w/o mower in. (mm)	48.7 (1236)		54.2 (1376)	54.6 (1388)	
	Overall height	w/ ROPS (upright) in. (mm)	69.8 (1772)				
	w/o ROPS (folded) in. (mm)	49.8 (1265)					
Wheelbase		in. (mm)	49.4 (1255)				
Tread/Tire	Tread	Front in. (mm)	37.2 (944)				
		Rear in. (mm)	39.4 (1000)		42.1 (1070)	42.1 (1070)	
	Tire size	Front tire in. (mm)	13 x 6.5-6 Smooth pneumatic			13 x 6.5-6 Semi-pneumatic	
		Rear tire in. (mm)	24 x 9.5-14 Low profile tire	24 x 12-14 Low profile tire	24 x 9.5-14 Low profile tire	24 x 12-14 Low profile tire	
Weight (w/ mower)	lbs. (kg)	904 (410)	918 (416)	954 (433)	988 (448)		
Transmission		Hydro-Gear® Commercial ZT-3600® 2-HST w/ Gear reduction (Independent)					
Speed control		2 Hand levers					
Traveling speed range	Forward	mph (km/h)	0 – 10.0 (0 – 16.0)				
	Reverse	mph (km/h)	0 – 5.0 (0 – 8.0)				
Braking system		Cog style parking lock / Foot pedal					
PTO	Type	Belt drive					
	Clutch type	Electric clutch					
	PTO brake	Dry disc					
Mower deck	Model	RCK48P-400Z	RCK54P-400Z	RCK60P-400Z	RCK54P-400Z	RCK60P-400Z	
	Mower deck type	Side discharge					
	Mower lift system	Mechanical / Foot pedal (right front)					
	Deck depth	in. (mm)	5.0 (127)				
	Belt type	Single V-groove belt					
	Deck steel thickness	in. (mm)	0.135 (3.4)				
	Anti scalp roller	Rigid					
	Cutting width	in. (mm)	48 (1219)	54 (1372)	60 (1524)	54 (1372)	60 (1524)
	Number of blades	3 blades					
	Cutting height	in. (mm)	1.5 - 5.0 (38 - 127) with 0.25 inch increments				
	Mounting system	Parallel linkage					
Blade tip speed		18800	18700	18300	18700	18300	
Seat		22 inch high back seat with 3 inch stroke suspension and 4 inch slide adjustment					
Fuel tank capacity	Gal. (ℓ)	6.8 (25.7)					
Battery		U1 (12V, RC : 45min, CCA : 300, CA : 410)					
Generator capacity	Amp	15A					
Hour meter		Standard					
Fuel gauge		Sight window					
Spindles		1.25" shaft diameter with cast aluminum and sealed bearings					

*These Kawasaki engines have been tested in accordance with SAE J1995.
 **Power (hp) specifications for individual gasoline engine models are rated pursuant to Society of Automotive Engineers (SAE) J1940 or J2723 based on gross output testing performed in accordance with SAE J1995 without the air cleaner and muffler. Gross engine hp will be higher than actual engine power which is affected by accessories, application, engine speed, ambient operating conditions and other factors.

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Attachment & Optional Kits



- Mulching Kit
- LED Work Lights
- Operator Controlled Discharge Chute (OCDC)
- Maintenance Lift Kit
- Striping Kit



- 3 Bag Grass Catcher
- Canopy
- Spark Arrestor Kit



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For Earth, For Life
Kubota



KUBOTA ZERO-TURN MOWER Z400 Series Z412/Z422/Z452

Crafted for both residential and professional users, the Z400 delivers exceptional comfort and convenience, coupled with performance and durability you expect from Kubota.



Cutting-Edge Grass Cutting Kubota's Z400 Series



Exceptional Value
Kawasaki® 22HP FS Engines
Z412KW*
with 48" decks

Outstanding Productivity
Kawasaki® 24HP FS Engines
Z422KW/Z422KWT*
with 54", 60" decks

Peak Performance
Kawasaki 26HP EFI® FT Engines
Z452KW^{NEW}i/Z452KWTi*
with 54", 60" decks

*Warranty: Please see the Kubota owner's warranty information guide for full details.

Standard Models

Z412/Z422 22HP/24HP

- Kawasaki® Carb Engine
- Commercial Hydro Gear ZT-3600 Transmission
- 3" Integrated Suspension Seat
- 5" Deep Fabricated Mower Deck
- 13 x 6.5-6 Smooth Pneumatic Front tire



Premium Models

NEW Z452 26HP

in addition to the Standard model features:

- Kawasaki® EFI Engine
- Semi-pneumatic Front Tire (Flat-free)
- Push Button Engine Start
- Ergonomic Electric Throttle Control
- Advanced Hour Meter With Maintenance Indicator
- Check Engine Indicator



Comfort and Convenience. Durability and Performance. It's not just cutting grass. It's cutting edge.

You demand durability and performance, you deserve comfort and convenience. This mower is built to exceed your expectations. The Z400 Series zero-turn mowers delivers all that and more.

Powerful engines matched with rugged transmissions, smooth operating controls, and, of course, Kubota's reputation for outstanding quality and durability.

Introducing the Kubota Z452KWi — the smarter way to mow your lawn.

With its advanced electronic fuel injection engine, self-diagnostic capabilities, durable construction, and push-to-start, it's designed to deliver commercial grade performance, reliability, and efficiency. Enjoy a smooth ride with ergonomic design and comfortable seating. Invest in the Z452KWi and experience the future of lawn maintenance with the push of a button!

Kawasaki® FT Engines

Z452KWi/Z452KWTi

26HP

Broader torque band prevents engine from bogging in heavy grass condition improving cut quality and productivity. Tackle heavy and damp grass conditions with ease. No missed mow days.



Exclusive Features of EFI Models

NO MORE FLATS

Semi-pneumatic caster tires are engineered to absorb impacts on the job without relying on air - alleviating concerns of downtime and allowing you to mow in total comfort and confidence.



EFFORTLESS OPERATION

No choke, no switch - sit down, get comfortable, insert the key fob and press the start button to fire up the engine.



DIALED IN

Experience precise & dependable engine control with the electronic throttle dial.



STAY INFORMED

Equipped with an advanced hour meter that lets you know when maintenance is due. Feel at ease knowing that the check engine indicator will warn if an engine fault arises.



EXCEPTIONAL MOWING PERFORMANCE

Built with heavy duty commercial grade components and a standard of quality you expect from a Kubota machine, the Z400 offers outstanding value in performance, durability and comfort.

CUT ABOVE THE REST

The 5" deep, 10 gauge, fabricated mower deck with 1/4" reinforcement band provides outstanding, professional-level cutting performance. A reinforced spindle mount area improves durability.



SET AND GO!

A simple twist of a dial lets you adjust the cutting height in precise 1/4" increments.



STABLE RIDE

The wide low profile rear tires and 6.5" caster wheels add stability when driving over rough terrain and reduce damage when turning giving you a healthier, happier lawn. The Z400 Series' wide low-profile tires not only look good; they provide better traction for in all conditions. The larger footprint reduces ground compaction and turf damage during turns.



K-LIFT ONE PUSH DECK LIFT

The K-Lift systems allows for quick and effortless adjust the cutting height or raise the mower deck to the transport position. Simply press the pedal and turn the adjustment dial!



1 Push and release the pedal to raise the deck



2 Use the dial to adjust the cutting height



3 Push and release the pedal again to lower the deck

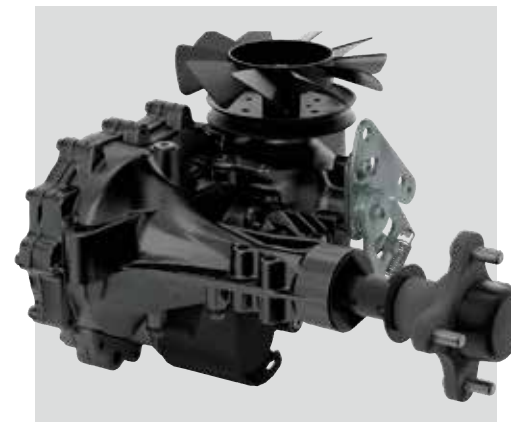
POWER THROUGH

With the proven KAWASAKI® Carb or EFI engines. Powerful and reliable engines will provide the torque you need to tackle the lushest lawns.



BUILT TO LAST

Power from the engine is delivered to the wheels through the rugged Hydro-Gear® Commercial ZT-3600® transmission.



INTEGRATED SAFETY

The Z400 features a rollover bar that can be folded to lower the overall machine height, allowing you to maneuver under low hanging obstructions or storage spaces. Meets ISO21299 criteria.



COMFORT THAT MATTERS

Elevate your mowing experience with the Z400 series. Packed with a wealth of comfort and convenience features to make tackling jobs easier.



NEW **REDUCED VIBRATION**

Kubota's patented weighted control levers reduce vibration at the grip, now equipped on all Z400 models.

OPTIMIZED CONTROL

Fine tune the driving feel to your liking by adjusting the dual operation lever height and force to provide smooth, precise control and less fatigue at the end of job.



A. SIT BACK AND RELAX

Featuring a deluxe 22" high back seat with 3" of suspension. The adjustable seat slides a full 4" travel, letting you find just the right position for maximum personal comfort.



B. STRETCH OUT

Enjoy plenty of legroom up front, thanks to a spacious foot pan. At the end of the job, quickly remove the foot pan tool-free to clean out the top of the mower deck.



C. STAY HYDRATED

Integrated cup holder ensures that your drink is always handy.

D. POWER YOUR DEVICE

Charge and carry your device with a 12V power outlet and integrated phone pocket.

E. EASY ACCESS

All controls are ergonomically arranged and intuitive for operation, with most controls on the right side for faster, easier access.

F. FUEL UP

The large, 6.8 gal (26L) fuel tank keeps the Z400 Series mowing for more than 6 hours between refueling (depending on conditions).

ACCESSORIES



GRASS CATCHER

Make collecting grass and leaves an easy task with the available powered and non-powered bag grass catcher that holds up to 10 bushels (250L).

GRASS CATCHER FEATURES

- Steel construction (powered only)
- Toolless Open / Close

MULCHING KIT

The Z400 series pro commercial mower decks are perfect for mulching, even on thick grass. Kubota's unique flow plate design optimizes airflow to enhance mulching, and the special mulching blades provide an extra-fine cut to leave a beautiful finish.



OPERATOR CONTROLLED DISCHARGE CHUTE

Control your clippings by closing and opening the mower deck discharge with a single lever.



LED WORK LIGHTS

Work earlier and work later with the LED light kit.

DELUXE CANOPY

Keep shaded from the sun with a variety of canopy options including a deluxe canopy which features tool-less quick attach/detach system for easy install and removal.

