OPTIONAL ATTACHMENTS

Grass Catcher

These large-capacity grass catchers let you get more work done in less time. The simple frame and connection system make attachment and detachment quick and easy. The Z723/Z724(X) hold 10 bushels, while the Z725/Z726X hold an impressive 11 bushels.

*Not compatible for use with Z781KWiTW due to weight.

LED Light Kit

This low-power, long life LED work light kit mounts on the ROPS and provides enough light to work efficiently in the dim evening and early morning hours.

Operator Controlled Discharge Chute

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

Hitch Kit

With the optional hitch kit, the Z700 can tow a trailer or cart carrier for transporting a blower, trimmer, fertilizer, or other work supplies.

Maintenance Lift Kit

The maintenance lift kit lets you quickly and easily perform maintenance on the low parts of the mower without removing the mower deck.

Mulch Kit

Kubota's mulching kit turns your clippings into mulch that can be recycled as nutrients for your lawn or garden.

Karu Mulching Blade (60")

NEW Karu Mulching Blade (60") designed to produce smaller clippings that are easily recycled in your turf.

Kubota®

KUBOTA TRACTOR CORPORATION

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Visit our web site at: kubotaUSA.com

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ROPS SEATBELT
PUT 'EM ON – KEEP 'EM ON
SAFETY
IT'S THE WAY TO LIVE!®

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For Earth, For Life
Kubota

Z

KUBOTA ZERO-TURN MOWER

Z700 Series

Designed for the landscape professional the Z700 offers best in class performance, productivity, comfort and the durability that Kubota is known for.

New Choice for Greater Performance, Comfort and Productivity

Exceptional Performance for Challenging Conditions
Kawasaki® FX EFI Engines

NEW Z781KWiTW*
with 54", 60" decks

Z751KWi*
with a 48" deck

Z781KWi*
with a 54" deck

Z781KWTi*
with a 60" deck

Exceptional Value
KOHLER® Command Pro Engines

Z723*/Z724*/Z725*
with 48", 54", 60" decks

Everyday Performance
Kawasaki® FX Engines

Z724X*
with 48", 54" decks

Z726X*
with a 60" deck

***Warranty**
Commercial: 2 years/Unlimited hours
Residential: 4 years/750 hours
(Please see the Kubota owner's warranty information guide for full details.)

Outstanding commercial features

Commercial-grade Engines

The Z700 Series mowers are powered by Kawasaki® FX and KOHLER® Command PRO engines, renowned for their superior performance and lasting durability. Both have overhead valves, cast iron cylinder liners, full pressure lubrication, and dual element canister style air filters.

Z724X/Z726X models
(Powered by Kawasaki® FX engines)
23.5HP/25.5HP****

Z723/Z724/Z725 models
(Powered by KOHLER® Command PRO engines)
22.5HP*/23.5HP***
25HP***

Transmission with Integrated Pump and Motor

The Z700 Series is equipped with dual Parker® ***** transmissions. Designed for easy maintenance, each transmission has an integrated pump and motor for increased efficiency and simplified service. Also, each transmission has a separate oil supply for increased durability. Rod activated drum style parking brake can also be used as a safety brake.

Outstanding Stability

The Z700 Series mowers ensure a high level of stability due to the fuel tank located under the seat and large-diameter, wide tread rear tires.

A fast top speed of 11.2 mph

Durable Spindle Assembly

Large 1.25" shaft delivers outstanding durability, cast aluminum housing reduces heat, sealed bearings eliminates need for maintence.

6" Mower Deck

The Z700 Series mowers are available with mower decks that offer superior grass-cutting performance demanded by professionals. A 6-inch deep deck and anti-scalp rollers ensure a fast and clean cut day in and day out.

Exclusive New Features of EFI Models

Z751KWi / Z781KWi / Z781KWTi / Z781KWiTW

Kawasaki® FX EFI Engine

Easy to start and easy to maintain, these smooth-running EFI engines feature an electronic engine governor (E-Gov) and an advanced ECU that work together to maximize engine performance under a wide range of commercial mowing conditions, from heavy turf to tall grass, and even up hills.

Z751KWi 25.5HP**

Z781KWi/Z781KWTi Z781KWiTW 29.5HP**

Wide 6.5" Caster Tire

Standard on all EFI models 48", 54", and 60" decks.

Low Profile Tires with 14" Wheels

Standard on all EFI models the low profile tires deliver greater traction and less ground pressure.

Innovative E-Gov and ECU system keeps the drive wheels and cutting blades working at peak productivity.

Tweel Tire Models

NEW

The MICHELIN® X® TWEEL® TURF airless radial tire is designed to eliminate the downtime caused by flat tires and unseated beads. Also, the spokes offer the excellent lateral stability on hillsides and sloped surfaces, and outstanding operator comfort, even when getting over curbs and bumps.

* Not compatible for use with grass catcher due to weight.

LCD Meter

Bright and easy-to-read, the large LCD meter provides all the information you need to keep your Z700 Series EFI mower running at optimum efficiency.

Instrument Panel

Improved ergonomic controls helps enhance operability and productivity.

Safety Switches

New water and dust proof switches eliminate failures.

12V Outlet

Power socket to charge your phone and power other electronic devices.

Dial Throttle Control

The dial throttle control provides more accurate and dependable engine control. The dial throttle control is almost effortless in operation.

Adjustable Premium Suspension Seat

Easy operability, maximum efficiency

Kubota Grass Catcher Features

New Blower Guard

Protect the blower to maintain longer life.

New latch system

Tool-less access to the boots for cleaning debris.

* Not compatible for use with Z781KWiTW due to weight.

Instrument Panel (non EFI)

The ergonomically positioned instrument panel gives you easy access to controls, the hour meter and other indicators.

Quick Dial Height Adjustment System

This easy two-step system lets you adjust the cutting height with a turn of a dial and press of the pedal. Release the pedal once the height is set.

1 **Press on the pedal to raise the deck**

2 **Use the dial to adjust the cutting height**

Hands-free Parking Brake

Located right above the foot pan, the parking brake can be easily locked and released with just your foot.

A comfortable operating space that lets you work longer with minimal fatigue

Adjustable Premium Suspension Seat

This Category best premium suspension seat brings luxury to every job. The suspension system is adjustable for operator weight and comfort. The 21.2" high back with the adjustable armrests, 6" seat slide and 3" vertical travel adjustments, gives you the ideal seating position to reduce fatigue and improve performance.

Smooth Lever Operation

The Z700 Series dual operation levers provide smooth and precise control. The damper strength can be adjusted according to your preference.

Adjustable Damper Controls

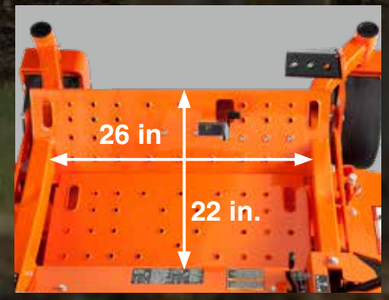
The 3-position adjustable damper allows you to optimize the lever force for your personal comfort and driving preference.

Adjustable Levers and Mower Deck Lift Pedal

The levers and lift pedal can be raised or lowered to better match the physique of the operator, making work less stressful.

Wide Operator Platform

The wide and angled operator platform offers ample legroom so you can work more comfortably.

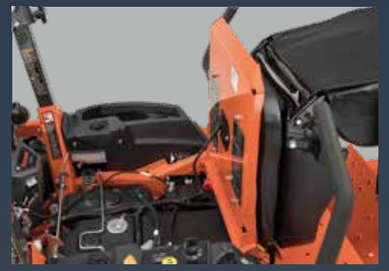


Handy Storage Box / Cup Holder

Keep beverages, tools and valuables close at hand with the storage box and cup holder located next to the seat.

Maintenance

The open engine compartment allows access to vital components around the engine without obstructions.



Easy Battery Access

The battery and harness parts can be accessed just by raising the seat panel.

Thicker and More Durable Main Frame

The 2 x 3-in. tubular steel frame provides the durability turf care professionals demand.

Quick Attach and Detach

The mower deck can be easily attached and detached just by inserting or removing the two pins on either side of the Z700.

Flat-free Front Tires

Flat-free caster tires are designed to better absorb impacts on the job, and reduce the worry of downtime, so you can work with confidence.

Easy Mower Belt Replacement

The mower deck's belt drive is conveniently located for easy access simplifying belt replacement and inspection.

Easy maintenance for minimal downtime

Specifications

Model				Z700									
				Z723KH-48	Z724KH-54	Z725KH-60	Z724XKW-48	Z724XKW-54	Z726XKW-60	Z751KWi-48	Z781KWi-54	Z781KWTi-60	Z781KWTiTW-54	Z781KWTiTW-60
Engine	Kubota Model Number			GH680V	GH730V	GH740V	GH735V		GH860V	GH7303V-F	GH860V-F			
	Engine manufacture			KOHLER®			Kawasaki®							
	Type			Gasoline, air-cooled V-Twin										
	Max. engine power		HP	22.5***	23.5***	25***	23.5**		25.5**		29.5**			
	Engine displacement		cu. in. (cc)	42.3 (694)	45.6 (747)		44.2 (726)		52.0 (852)	44.3 (726)	52.0 (852)			
	Starting system			Key switch										
Dimensions	Overall length		in. (mm)	83.9 (2131)										
	Overall width	(w/ mower)	in. (mm)	61.3 (1557)	67.3 (1709)	73.8 (1875)	61.3 (1557)	67.3 (1709)	73.8 (1875)	61.3 (1557)	67.3 (1709)	73.8 (1875)	67.3 (1709)	73.8 (1875)
		(w/o mower)	in. (mm)	50.4 (1280)		54.7 (1389)	50.4 (1280)		54.7 (1389)	50.4 (1280)		54.7 (1389)	53.0 (1345)	
	Overall height	(w/ ROPS upright)	in. (mm)	70.1 (1780)										
		(w/ ROPS folded)	in. (mm)	48.6 (1235)										
Wheelbase			in. (mm)	50.9 (1293)										
Tread	Front		in. (mm)	37.6 (954)										
	Rear		in. (mm)	40.2 (1021)		42.6 (1082)	40.2 (1021)		42.6 (1082)	40.2 (1020)		42.7 (1085)	40.2 (1020)	42.7 (1085)
Tire size	Front			13 × 5.0 – 6 (Flat Free)		13 × 6.5 – 6 (Flat Free)	13 × 5.0 – 6 (Flat Free)		13 × 6.5 – 6 (Flat Free)					
	Rear			24 × 9.5 – 12		24 × 12 – 12	24 × 9.5 – 12		24 × 12 – 12	24 × 9.5 – 14		24 × 12 – 14	24 × 12 N 12 MICHELIN® X® TWEEL® TURF	
Weight (w/ mower deck)			lbs. (kg)	1168 (530)	1182 (536)	1213 (550)	1186 (538)	1195 (542)	1235 (560)	1215 (551)	1254 (569)	1285 (583)	1259 (571)	1290 (585)
Transmission				Parker®**** HTG14 Transmissions										
Transmission system				2 HST-2 G rotor type										
Speed control				2 hand levers										
Traveling speed range	Forward		mph (km/h)	0–11.2 (0–18)										
	Reverse		mph (km/h)	0–5.6 (0–9.0)										
Brake type				Drum disks, foot applied, released										
PTO system	Type			Belt drive										
	Clutch type			Electromagnetic clutch										
	PTO brake			Dry disc										
Mower deck	Model			RCK48P-723Z	RCK54P-724Z	RCK60P-725Z	RCK48P-723Z	RCK54P-724Z	RCK60P-725Z	RCK48P-751Z	RCK54P-781Z	RCK60P-781Z	RCK54P-781Z	RCK60P-781Z
	Cutting width		in.	48 (1219)	54 (1372)	60 (1524)	48 (1219)	54 (1372)	60 (1524)	48 (1219)	54 (1372)	60 (1524)	54 (1372)	60 (1524)
	Mower lift system			Mechanical										
	Mower deck type			Commercial fabricated deck										
	Deck depth		in. (mm)	6.0 (152.4)										
	Belt type			Single belt										
	Deck steel thickness		Ga (mm)	8 (4.18)										
	Anti-scalp roller			Rigid										
	Number of blades			3										
	Mounting method			Parallel linkage										
	Cutting height		in. (mm)	1.0 - 5.0 (25 - 127)						1.0 - 5.5 (25 - 140)				
	Blade tip speed (max.)		FPM	18600							18400	18600	18400	18600
	Parking brake			Foot pedal										
Seat				21.2" high back seat with "Premium Adjustable Suspension", 3" vertical and 6" front to back travel										
Fuel tank capacity			gals. (ltrs.)	11.6 (43.9)										
Engine stop system				Key stop										
Battery				U1 (12V, RC: 45min, CCA: 300, CA: 410)										
Generator capacity			Amp	15A										

*** These Kawasaki engines have been tested in accordance with SAE J1995, verified by TÜV Rheinland Group, and certified by SAE International. The gross power ratings of these engines were determined by using measurements according to SAE J1995 which were witnessed by SAE-approved witnesses from TÜV Rheinland Group. Torque ratings of these engines were not certified by SAE. Actual power and torque output will vary depending on numerous factors, including, but not limited to, the operating speed of the engine in application, environmental conditions, maintenance, and other variables.*

**** 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. The gross engine horsepower information is for comparison purposes only.*

***** Parker® is a registered trademark of Parker Hannifin Corporation.*

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