

## COMMERCIAL-GRADE STAND-ON MOWERS

# SZ Series

As Kubota continues its journey to penetrate the commercial turf market, lawn care professionals, large to small, are demanding more productivity. The Kubota SZ Series stand-on mower is the answer to get more done, faster and more efficiently, in even the tightest spaces.



# SUMMARY

## SZ Series

# Introducing the Kubota Commercial Stand-On Mower!

## Highlights

### OPERATIONAL PERFORMANCE

- > Kawasaki FT-EFI & FX Series Engines
- > Hydro-Gear Integrated Transmissions
- > Low Center-of-Gravity Design
- > Exceptional Stability
- > Up to 17.7 KPH Travel Speed

### CUTTING QUALITY

- > Deep Mower Deck
- > Anti-Scalp Roller
- > Discharge Chute Block Plate (Optional)
- > Mulching Kit (Optional)
- > Aftermarket Metal Grass Catcher Options Exist

### COMFORT & EASE OF USE

- > Ergonomic Cushion Pad Design
- > Large Operator Platform
- > Easy Access to Controls
- > Dial-type Throttle Control (52-inch model only)

### ADJUSTMENTS & MAINTENANCE

- > Direct Access to Engine Maintenance Points
- > Easy Access to Control Tower
- > Adjustable Dampened Control Levers
- > Tool-less Adjustable Front Reference Bar
- > Tool-less Right Control Lever Tracking Adjustment
- > Quick Pin Cutting Height Adjustment
- > Flat-free Front Tires (Semi-Pneumatic)

## MODEL SUMMARY

MODEL	ENGINE	GROSS ENGINE HP*	MOWER DECKS
SZ19-36	Kawasaki FX600V	19	36"
SZ22-48	Kawasaki FX691V	22	48"
SZ26-52	Kawasaki FT730V-EFI	26	52"

\*Please refer to the disclaimer on the rear cover



### SZ SERIES SZ19/SZ22/SZ26

Small to Medium Grass Areas, Backyards with Narrow Gates,  
Tight Spaces, Alternative to Zero Turns

## Features



# OPERATIONAL PERFORMANCE

## SZ Series



### Commercial-Grade Engines

Powered by Kawasaki FX and FT-EFI series engines. The FT series engine has Kawasaki's integrated Electronic Governor and Vortical Air Filtration systems to provide fresh air to the engine.

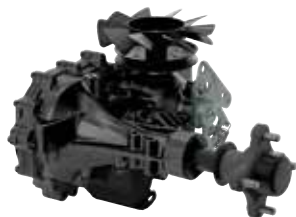
### Engine Comparison

36" DECK		KUBOTA SZ19-36	EXMARK VANTAGE S-SERIES (VTS541CKA36300)
Model		Kawasaki FX600V	Kawasaki FS541V
Gross Engine Power [HP]*		19	15
Total Displacement [cu. in. (cc)]		36.8 (603)	36.8 (603)
48" DECK		KUBOTA SZ22-48	SCAG V-RIDE II
Model		Kawasaki FX691V	Kawasaki FX691V
Gross Engine Power [HP]*		22	22
Total Displacement [cu. in. (cc)]		44.3 (726)	44.3 (726)
52" DECK		KUBOTA SZ26-52	WRIGHT STANDER X GEN 2 (WSTX52SECV749E2A)
Model		Kawasaki FT730V-EFI	Kohler ECV749
Gross Engine Power [HP]*		26	26.5
Total Displacement [cu. in. (cc)]		44.3 (726)	46 (747)

\*Please refer to the disclaimer on the rear cover

### Commercial-Grade Transmissions

Rear tires are driven by Hydro-Gear integrated transmissions.



### SZ Series Transmissions

	SZ19-36	SZ22-48	SZ26-52
Model	Hydro-Gear ZT3100	Hydro-Gear ZT3400	Hydro-Gear ZT3600



### Low Center-of-Gravity Design & Exceptional Stability

The SZ series has exceptional stability with wide tires. The fuel tank is housed inside the control tower, providing protection and allowing for a lower center-of-gravity design.



### Maximum Transport Speed

With a maximum travel speed of 17.7 kph (52-inch models), the SZ series will get the operator to and from the worksite quicker.

### SZ Series Transport Speeds

	SZ19-36	SZ22-48	SZ26-52
Speed [mph (km/h)]	9 (14.4)	10.5 (16.9)	11 (17.7)



### Deep Mower Deck

When dealing with difficult grass conditions, the solid welded deep mower deck provides superior mowing and excellent discharge performance.



### Anti-Scalp Roller

The anti-scalp roller is a standard feature of the mower deck that minimizes the chance of turf damage during mowing operations.

### Discharge Chute Block Plate (Optional)

Discharge chute block plates are available for the SZ series stand-on mowers to keep grass and debris out of flower beds or any other well groomed areas

### SZ Series Discharge Chute Block Plate

	SZ19-36	SZ22-48	SZ26-52
<b>Model</b>	SBP36	SBP48	SBP52

### Mulch Kits (Optional)

Mulching kits are available for the SZ series stand-on mower allowing you to recycle nutrient-rich grass clippings to naturally fertilize the lawn.

### SZ Series Mulch Kits

	SZ19-36	SZ22-48	SZ26-52
<b>Model</b>	SMK36	SMK48	SMK52

### Weight Kit (Optional)

A weight kit is available for the 36-inch model to provide additional weight upfront.

### SZ Series Weight Kit

	SZ19-36	SZ22-48	SZ26-52
<b>Model</b>	SWK36	N/A	N/A

### Grass Catchers

The SZ series stand-on mowers bag grass exceptionally well, and many after market options exist.

# COMFORT & EASE OF USE

## SZ Series



### Unique Cushion Pad Design

Not only does the Kubota exclusive cushion pad look stylish, but it provides maximum comfort to the operator. While some competitors position the operator's knees as the first point of contact on the cushion pad, causing strain on the knees, Kubota's cushion pad design adds more support to the upper thigh area.

### Operator Position Comparison

KUBOTA



WRIGHT



SCAG



### Operator Position

The operator's hands are in an ergonomic position away from the body, and the operator's standing position is extremely close to the center of gravity of the machine, unlike many of our competitors.



### Large Operator Platform

The wide and angled operator platform offers ample foot space so you can work more comfortably (36" model less than shown due to machine width). The SZ series' dampened operator platform easily folds up and out of the way, allowing the operator the flexibility to walk behind the unit while also reducing the overall footprint of the machine to maximize trailer space.

### Easy Access to Operator Controls

The unobstructed operator controls boast an ergonomic and intuitive layout. The fuel gauge is located in the center of the control panel (48- and 52-inch models). With the dial-type throttle control, adjusting the throttle becomes effortless (52-inch model).



Dial-Type Throttle Control (52-inch model)

# ADJUSTMENTS & MAINTENANCE

**SZ Series**



- Engine Oil Fill Point
- Engine Oil Drain Point
- Fuel Filter
- Engine Oil Filter

## Direct Access To Engine Maintenance Points

Performing engine maintenance on the SZ Series is a breeze with the easily accessible maintenance points located on the side of the machine.



## Easy Access To Control Tower

To easily access the adjustable dampeners, unbolt the 4 bolts to remove the front panel of the control tower.



## Tool-less Adjustable Front Reference Bar

Simply turn the front knob to the left or right to bring the front reference bar toward or away from the operator for comfort or speed control.



## Quick Pin Cutting Height Adjustment

Adjusting the cut of height is as simple as removing and setting the quick pin to the desired cutting height.

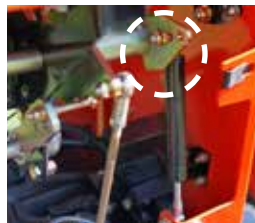


## Tool-less Right Control Lever Tracking Adjustment

If the tracking of the machine needs fine adjustments, simply remove the cushion pad and adjust the tracking knob on the right control lever.

## Adjustable Dampened Control Levers

The SZ Series' 3-position adjustable damper allows you to customize the lever force to meet your personal comfort and driving preference.



## Flat-free Front Tire (Semi-Pneumatic)

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.

## SPECIFICATIONS

	MODEL	SZ19-36	SZ22-48	SZ26-52
Engine	Manufacturer	Kawasaki		
	Model Number	FX600V	FX691V	FT730V-EFI
	Max Engine Power [HP]*	19	22	26
	Type	Gasoline, Air-Cooled V-Twin		
	Engine Displacement [cu. in. (cc)]	36.8 (603)	44.3 (726)	
Traveling System	Fuel Tank [gal. (L)]	5.1 (19.3)	6.5 (24.6)	
	Transmission	Hydro-Gear ZT3100	Hydro-Gear ZT3400	Hydro-Gear ZT3600
	Front Tires	11 x 4.0-5 (Flat-Free)	13 x 5.0-6 (Flat-Free)	
	Rear Tires	20 x 8-10	23 x 8.5-12	23 x 10.5-12
	Traveling Speed - Fwd [mph (km/h)]	9 (14.4)	10.5 (16.9)	11 (17.7)
	Traveling Speed - Rev [mph (km/h)]	4 (6.4)		
	Parking Brake	Cog Style Parking Lock / Hand Lever		
Mower	Cutting Width [in. (mm)]	36 (914.4)	48 (1219.2)	52 (1320.8)
	Cutting Height [in. (mm)]	1.5-4.5 (38.1-114.3)		
	Deck Depth [in. (mm)]	4.75 (120.65)		
	Blade Tip Speed (max) [FPM]	17,600	18,000	18,450
	Mounting Method	Parallel Linkage		
	Adjustment of Cutting Height	Pin		
	Number of Blades	2	3	
Dimensions	Overall Length [in. (mm)]	62.5 (1587.5)	63.75 (1619.25)	
	Overall Width w/o Mower [in. (mm)]	35.5 (901.7)	48.375 (1228.725)	53.875 (1368.425)
	Overall Height [in. (mm)]	45 (1143)	45.75 (1162.05)	
	Wheelbase [in. (mm)]	47.25 (1200.15)	46 (1168.4)	
	Min. Ground Clearance [in. (mm)]	2.75 (69.85)	4.25 (107.95)	
	Weight w/ Mower Deck [lbs. (kg)]	831 (376.9)	965 (437.7)	997 (452.2)
PTO	Drive System	Belt		
	Clutch Type	Electric		

\*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.

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