

# Z400 Series

# Specifications

Z411KW - Z421KW - Z421KWT



				KUBOTA		
Model		Z411KW-48		Z421KW-54		Z421KWT-60
<b>Engine</b>	Model	GH7302V		GH7301V		
	Type	Air cooled 2 cylinders gasoline engine				
	Engine Gross power	HP	22.0		24.0	
	Total displacement	cu.in. (cc)			44.3 (726)	
	Starting system	Key switch				
<b>Dimensions</b>	Overall length	in. (mm)			80.9 (2055)	
	Overall width	w/ mower	in. (mm)	61.1 (1552)	67.3 (1710)	73.6 (1870)
		w/o mower	in. (mm)	48.7 (1236)		54.2 (1376)
	Overall height	w/ ROPS (upright)	in. (mm)	69.8 (1772)		
		w/o ROPS (folded)	in. (mm)	49.8 (1265)		
<b>Wheelbase</b>		in. (mm)	49.4 (1255)			
<b>Tread/Tire</b>	Tread	Front	in. (mm)	37.2 (944)		
		Rear	in. (mm)	39.4 (1000)		42.1 (1070)
	Tire size	Front tire	in. (mm)	13 x 5.0 – 6, Smooth pneumatic		13 x 6.5 – 6, Smooth pneumatic
		Rear tire	in. (mm)	24 x 9.5 – 14, Low profile tire		24 x 12.0 – 14, Low profile tire
<b>Weight (w/ mower)</b>		lbs. (kg)	856 (388)	870 (395)	904 (410)	
<b>Transmission</b>	Hydro-Gear® Commercial ZT3600®					
<b>Transmission system</b>	2-HST w/Gear reduction					
<b>Speed control</b>	2-hand lever					
<b>Traveling speed range</b>	Forward	mph (km/h)	0 – 10.0 (0 – 16.0)			
	Reverse	mph (km/h)	0 – 5.0 (0 – 8.0)			
<b>Braking system</b>	Cog style parking lock / Foot pedal					
<b>PTO</b>	Type	Belt drive				
	Clutch type	Electric clutch				
	PTO brake	Dry disc				
<b>Mower deck</b>	Model	RCK48P-400Z	RCK54P-400Z	RCK60P-400Z		
	Mower deck type	Side discharge				
	Mower lift system	Mechanical / Foot pedal				
	Deck depth	in. (mm)	5.0 (127)			
	Belt type	Belt drive				
	Deck steel thickness	in. (mm)	0.135 (3.4)			
	Anti scalp roller	Rigid				
	Cutting width of mower	in. (mm)	48 (1219)	54 (1372)	60 (1524)	
	Number of blades	3				
	Cutting height	in. (mm)	1.5 – 5.0 (38 – 127)			
	Mounting system of mower	Parallel linkage				
	Blade tip speed	FPM	18800	18700	18300	
<b>Seat</b>	Deluxe seat					
<b>Engine stop system</b>	Key stop					
<b>Fuel tank capacity</b>	Gal. (ℓ)	6.8 (25.7)				
<b>Battery</b>	U1 (12V, RC : 45min, CCA : 300, CA : 410)					
<b>Generator capacity</b>	Amp	15A				
<b>Hour meter</b>	Standard					
<b>Fuel gauge</b>	Sight window					

\*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.

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