

# Z200 Series

# Specifications

ZG222 - ZG227 - ZD221



## Specifications

Model		ZG222		ZG227		ZD221		
		ZG222A-48S	ZG222A-48	ZG227A-54	ZG227LA-60	ZD221-48/54		
Engine	Model	Kubota KGZ770-E2-MA3				Kubota KGZ770-E2-MA2	Kubota D782-E3-ZD-1	
	Type	Gasoline, air-cooled V-Twin with heavy-duty canister air filter					Diesel, liquid-cooled (3 cyl.)	
	Max. horsepower (Gross)	22HP@3600rpm		27HP@3600rpm			21HP@3200rpm	
	Total displacement	cu.in. (cc)		46.9 (768)			47.5 (778)	
	Starting system	Key switch					Key switch - super glow	
Dimensions	Overall length	in. (mm)		82.5 (2096)		83.7 (2126)	83.9 (2130)	
	Overall width	(w/ mower)	in. (mm)	61.0 (1550)	61.1 (1552)	67.3 (1710)	75.2 (1911)	61.1 (1552)/67.3 (1710)
		(w/o mower)	in. (mm)	47.7 (1210)				
	Overall height	(w/ ROPS upright)	in. (mm)		69.9 (1775)			
(w/ ROPS folded)		in. (mm)		52.8 (1340)				
Wheel base	in. (mm)		51.0 (1295)			52.2 (1325)	51.0 (1295)	
Tread	Front	in. (mm)		34.3 (870)			34.3 (870)	
	Rear	in. (mm)		36.6 (930)			35.6 (905)	
Tire size	Front	13 × 5.0-6 Pneumatic						
	Rear	23 × 10.5-12						
Weight (w/ mower)	lbs. (kg)		1102 (500)	1168 (530)	1190 (540)	1235 (560)	1224 (555)/1245 (565)	
Transmission system	2-HST w/ Gear reduction							
Speed control	2-hand levers							
Travel speed range	Forward	mph (km/h)		0-9.0 (0-14.5)				
	Reverse	mph (km/h)		0-5.0 (0-8.0)				
Brake type	Wet multi disks, foot applied, released							
PTO	Type	Shaft drive						
	Clutch type	Hydraulic independent PTO clutch with wet multi disks						
	PTO brake	Wet single disk						
Mower deck	Model	RCK48S-222Z	RCK48P-222Z	RCK54P-227Z	RCK60P-227Z	RCK48P-222Z/RCK54P-227Z		
	Mower lift system	Hydraulic						
	Mower deck type	Stamped		Pro commercial-Fabricated deck				
	Deck depth	in. (mm)		5.0 (127)	6.0 (152)			
	Belt type	Multi-Belt						
	Deck steel thickness	in. (mm)		0.13 (3.4)	0.15 (3.8)	0.17 (4.2)	0.15 (3.8) / 0.17 (4.2)	
	Anti-scalp roller	Rigid						
	Cutting width of mower	in.		48	54	60	48/54	
	Number of blades	3 blades						
	Cutting height	1 in. ~ 5 in. / 1/4 in. increments						
	Mounting system of mower	Quick joint, parallel linkage						
	Blade tip speed (max.)	FPM	15800	17000	18100	17000		
	Engine stop system	Key stop						
Fuel tank capacity	gals. (ltrs.)		7.1 (27)			6.1 (23)		
Battery	U1L-10 (12 V, RC: 22 min., CCA: 300, CA: 365)					51R (12 V, 70 min., CCA: 475A)		
Alternator capacity	13.4 Amps at 12 Volts					14 Amps at 14 Volts		
Water temperature indicator	-					Standard		
Hour meter	Standard							
Fuel gauge	Electric							

The company reserves the right to change the above specifications without notice. Please contact your local Kubota dealer for warranty information. For your safety, KUBOTA strongly recommends the use of a Rollover Protective Structure (ROPS) and seat belt in almost all applications. For complete operational information, the operator's manual should be consulted.