

# 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)			52.8 (1340)	
(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)		35.6 (905)		34.3 (870)	
	Rear	in. (mm)		36.6 (930)					
Tire size	Front	13 × 5.0-6 Pneumatic					23 × 10.5-12		
	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)			0-5.0 (0-8.0)		
	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.