



ZG222/ZG227 ZD221



SPECIFICATIONS

Specifications

Model			ZG222		ZG227		ZD221		
			ZG222-48S	ZG222-48	ZG227-54	ZG227L-60	ZD221-48/54		
Engine	Model		Kubota KGZ770-E2-M3			Kubota KGZ770-E2-M2		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@3600 rpm			27HP@3600 rpm		21HP@3200 rpm	
	Total displacement		46.9 cu.in. (768 cc)						47.5 cu.in. (778 cc)
	Starting system		Key switch						Key switch - super glow
Dimensions	Overall length		81.1 in. (2060 mm)	82.4 in. (2093 mm)				83.9 in. (2130 mm)	
	Overall width	(w/ mower)	61.0 in. (1550 mm)	61.1 in. (1552 mm)	67.3 in. (1710 mm)		75.2 in. (1911 mm)	61.1 in. (1552 mm)/67.3 in. (1710 mm)	
		(w/o mower)	47.7 in. (1210 mm)			48.0 in. (1220 mm)		47.7 in. (1210 mm)	
	Overall height	(w/ ROPS upright)	69.9 in. (1775 mm)						
(w/ ROPS folded)		51.9 in. (1320 mm)			51.9 in. (1320 mm)		51.9 in. (1320 mm)		
Wheel base			51.0 in. (1295 mm)			52.2 in. (1325 mm)		51.0 in. (1295 mm)	
Tread	Front		33.9 in. (860 mm)			35.6 in. (905 mm)		33.9 in. (860 mm)	
	Rear		36.6 in. (930 mm)						
Tire size	Front		13 × 5.0-6 Pneumatic				13 × 5.0-6 RIB	13 × 5.0-6 Pneumatic	
	Rear		23 × 10.5-12				23 × 10.5-12 TURF	23 × 10.5-12	
Weight (w/ mower) (without fuel)			1098 lbs. (498 kg)	1177 lbs. (534 kg)	1199 lbs. (544 kg)	1246 lbs. (565 kg)	1202 lbs. (545 kg)/1224 lbs. (555 kg)		
Transmission system			2-HST w/ Gear reduction						
Speed control			2-hand levers						
Travel speed range	Forward		0-9.0 mph (0-14.5 km/h)						
	Reverse		0-5.0 mph (0-8.0 km/h)						
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		5.0 in. (127 mm)	6.0 in. (152 mm)					
	Belt type		Multi-Belt						
	Deck steel thickness		0.13 in. (3.4 mm)	0.17 in. (4.2 mm) / 0.18 (4.6 mm)					
	Anti-scalp roller		Rigid						
	Cutting width of mower		48 in.			54 in.	60 in.	48 in./54 in.	
	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.)		15800 FPM	17000 FPM			18100 FPM	17000 FPM	
Engine stop system			Key stop						
Fuel tank capacity			7.4 gals. (28 ltrs.)					6.1 gals. (23 ltrs.)	
Battery			U1L9 (12V, RC: 30 min., CCA: 285, CA: 340)					51R (12V, RC: 70 min., CCA: 450A)	
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.