

ZD1500 Series

Specifications

ZD1511RL - ZD1511LF - ZD1511RLF



Model		ZD1511RL-60R		ZD1511LF	
		ZD1511RL-60R		ZD1511LF-72	ZD1511RLF-72R
Engine	Model	Kubota V1505-T-E4-ZD			
	Type	Diesel, liquid-cooled (4cyl.) with DPF and KWRS			
	Max. horsepower (Gross)*	HP	30.8@2500rpm		
	Total displacement	cu.in. (cc)	91.41 (1498)		
	Starting system		Key switch		
Dimensions	Overall length	in. (mm)	104.7 (2660)		
	Overall width (w/ mower)	in. (mm)	63.0 (1600)	85.8 (2180)	75.2 (1910)
	Overall width (w/o mower)	in. (mm)	59.4 (1510)	60.6 (1540)	
	Overall height (w/ ROPS upright)	in. (mm)	78.7 (2000)		
	Overall height (w/ ROPS folded)	in. (mm)	64.6 (1640)		
Wheel base		in. (mm)	61.4 (1560)		
Tread	Front	in. (mm)	41.9 (1064)	49.2 (1250)	
	Rear	in. (mm)	47.6 (1210)		
Tire size	Front		15 × 6.5-8, Smooth semi-pneumatic, Low profile tire		
	Rear		26 × 12.0-16, Low profile tire		
Weight (w/ mower)		lbs. (kg)	1984 (900)	2006 (910)	2028 (920)
Transmission system			2-HST w/ Gear reduction		
Speed control			2-hand levers		
Travel speed range	Forward	mph (km/h)	0-10.6 (0-17.0)		
	Reverse	mph (km/h)	0-5.3 (0-8.5)		
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		RCK60RP-1200Z	RCK72P-1500Z	RCK72RP-1200Z
	Mower deck type		Kubota ProDeck	Kubota ProDeck with ACS	Kubota ProDeck
	Mower lift system		Hydraulic		
	Deck depth	in. (mm)	5.5 (140)	6.0 (152.4)	5.5 (140)
	Belt type		Multi-belt		
	Deck steel thickness	in. (mm)	0.16 (4.2)		0.18 (4.5)
	Anti-scalp roller		Swivel		
	Cutting width of mower		60 (1524)	72 (1829)	
	Number of blades		3 blades		
	Cutting height	in. (mm)	1-5 (25-127)		
	Mounting system of mower		Quick joint, parallel linkage		
	Blade tip speed (max.)	FPM	17300	18400	
Seat			Air-ride suspension seat with Reclining and lumbar support		
Engine stop system			Key stop		
Fuel tank capacity		gals. (ltrs.)	13 (49)		
Battery			Maintenance free battery : 12 V, CCA : 670A , RC : 115 min		
Alternator capacity			Alternator: 60Amps 12Volts		
Water temperature indicator			Standard		
Hour meter			Standard		
Fuel gauge			Standard		

* Power(HP) specifications for individual diesel engine models are rated pursuant to Society of Automobile Engineers(SAE) J1940 based on gross output testing performed in accordance with SAE J1995 without the air cleaner and muffler. Diesel 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 purpose only. The company reserves the right to change the above specifications without notice. This brochure is for descriptive purposes only. 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.