

For Earth, For Life
Kubota

F

KUBOTA F-SERIES

F-251E – F-251



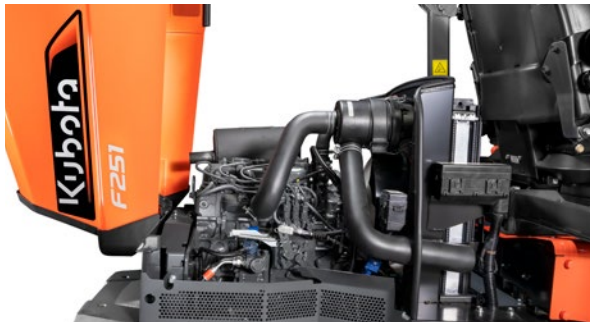
Guaranteed to help you master any task

If you are looking for a front mower that performs its mowing tasks as quickly as it does neatly, Kubota's F-251 is the perfect choice. This machine offers impressive area performance as well as high-quality mowing and mulching. This results in an excellent power-to-cost ratio.



Model	Engine	Power (SAE J1995) hp	Transmission	Mowerdeck	Type	Mulching kit
F251E	D1105	25	HST 2WD	RCK60 or RCK60R	Side discharge or rear discharge	Yes as option
F251	D1105	25	HST 4WD	RCK60 or RCK60R	Side discharge or rear discharge	Yes as option

#Features



Powerful engine

The Kubota diesel engines comply with the most recent EU Stage V emissions directive and deliver a respectable 25 hp. This makes even heavy work easy, such as mowing and collecting high and wet grass.



Reliable transmissions

The dual range HST hydrostatic transmission is very efficient and is operated with a single pedal. The four-wheel drive version of the F-251 is equipped with automatically assisted 4WD. When the conditions require it, four-wheel drive is automatically engaged. You can also select the permanent 4WD mode.



Ergonomic operator platform

The comfortable, ergonomic operator's platform literally puts everything at your fingertips, because all the controls are perfectly positioned. You can also set the adjustable steering wheel to the position that suits you best. The instrument panel is clear and easy to read.



Perfect multi-function machine

The F-251 offers a load capacity of 260 kg on the lower links. Together with a 2,545 rpm PTO, this means you can equip this machine with a mower, flail mower, sweeper and much more.



Improved mulching quality

The new mower deck features impressive increased cutting performance. The updated design creates an improved airflow, which results in better mulching quality.

#Technical data

Model		F-251E	F-251
Engine			
Model		D1105	
Engine gross power SAE	kW (PS)	18.5 (24.5)	
Type		Indirect injection, vertical, water-cooled, 4 cycle diesel	
Number of cylinders		3	
Total displacement		cm ³ 1,123	
Maximum revolution		min ⁻¹ (rpm) 3,100–3,200	
Fuel tank capacity		l 61	
Travelling system			
Tyre size	Front	23 x 10.5–12 (4PR) turf	24 x 12–12 (4PR) turf
	Rear	16 x 6.5–8 (4PR) turf	18 x 9.5–8 (6PR) turf
Traveling speeds	Forward low	km/h 0–9	
	Forward high	km/h 0–20	
	Reverse low	km/h 0–4.8	
	Reverse high	km/h 0–11	
Steering		Power, hydrostatic	
Transmission		Main – hydrostatic transmission, high-low gear shift (2 forward/2 reverse)	
Brake		Wet disk type	
Min. turning radius		mm ≤ 750 (inside of front tyre)	
Differential	Front	Bevel gear	
	Rear	–	Bevel gear
4WD system		–	Dual-acting overrunning 4WD
PTO			
Revolution	min ⁻¹ (rpm)	2,545 (1 speed)	
Drive system	min ⁻¹ (rpm)	2,545 (Shaft drive, Kubota 10 tooth involute spline)	
Clutch type		Wet multi plates	
PTO brake		Wet single plate	
Dimensions			
Overall length without mower deck		mm 2,505	2,450
Overall width without mower deck		mm 1,240	1,370
Overall height	without ROPS	mm 1,342	1,350
	with ROPS	mm 1,977	1,985
Wheelbase		mm 1,300	
Min. ground clearance		mm 178	185
Tread	Front	mm 975	1,063
	Rear	mm 875	1,020
Weight without fuel, without mower deck		kg 727	741
Mower specifications			
Model		RCK60-F251EU	RCK60R-F251EU
Number of blades		3	
Cutting width	mm (inch)	1,520 (60)	
Discharge direction		Side discharge	Rear discharge
Cutting height	mm (inch)	25–129 (1–5)	
Drive method		Universal joint shaft drive	
Mounting Method		2 point linkage	
Built type		Fabricated deck	

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