

## #Technical data

For Earth, For Life  
Kubota

Model		F-251E	F-251	F391
<b>Engine</b>				
Model		D1105		V1505-CR-TE5
Engine gross power SAE	kW (PS)	18.5 (24.5)		27.5 (37.4)
Type		Indirect injection, vertical, water-cooled, 4 cycle diesel		direct injection, vertical, water-cooled, 4 cycle diesel
Number of cylinders		3		4
Total displacement	cm <sup>3</sup>	1,123		1,498
Maximum revolution	min <sup>-1</sup> (rpm)	3,100–3,200		2,720
Fuel tank capacity	l	61		61
<b>Travelling system</b>				
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		
<b>PTO</b>				
Revolution	min <sup>-1</sup> (rpm)	2,545 (1 speed)		2583 @ 2500
Drive system	min <sup>-1</sup> (rpm)	2,545 (Shaft drive, Kubota 10 tooth involute spline)		
Clutch type		Wet multi plates		
PTO brake		Wet single plate		
<b>Dimensions</b>				
Overall length without mower deck	mm	2,505	2,450	2530
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		1,350
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	853

<b>Mower specifications</b>					
Model		RCK60-F251EU	RCK60R-F251EU	RCK72-F391EU	RCK72R-F391EU
Number of blades		3			
Cutting width	mm (inch)	1,520 (60)		1,829 (72)	
Discharge direction		Side discharge	Rear discharge	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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Kubota

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## KUBOTA F-SERIES

F-251E – F-251 – F391



## #Features

# 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-Series 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.



### Powerful engine

The Kubota diesel engines comply with the most recent EU Stage V emissions directive and deliver a respectable 25 or 37 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-Series 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-Series 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.

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
F391	V1505 CR-TE5	37	HST 4WD	RCK60 or RCK60R or RCK 10 or RCK70R	Side discharge or rear discharge	Yes as option