



F2890E/F3090/F3890

Three upgraded models with enhanced cutting and discharge performance make the F-Series the new standard in professional out front mowers.







Whatever your mowing application, there's a Kubota F-Series mower that can do the job with power, precision, and efficiency.

The revamped F3090 and F3890 offer professional performance with Kubota diesel engine, fabricated durable mower deck, easier maintenance, superior operator comfort as well as increased levels of productivity and reliability making them the right choice to meet all your mowing needs. Now offering the new F2890E 2WD model for less challenging demands.



F2890E/F3090/F3890

HIGH-PERFORMANCE

Get more jobs done in less time with Kubota's powerful diesel engines and essential features for professionals.

Kubota diesel engines

Powerful Kubota diesel engines mean faster, more efficient job performance. These F-Series diesel engines have power to spare. Their high torque rise ensures faster, smoother recovery under sudden loading, letting you power through tall or wet grass without skipping a beat. They're also environmentally and economically friendly, thanks to their enhanced combustion efficiency, low vibration, noise levels and reduced fuel costs.



F2890E 27.4HP/3000RPM

F3090 **30.6HP/3000RPM**

F3890 37.3HP/3000RPM











Large capacity fuel tank

A large, 61 litre fuel tank not only keeps you working longer between stops, it also reduces the number of fuelling stops needed to complete long jobs. That means more time working and less down-time. The refuelling pipe is now conveniently located right behind the ROPS.

4WD and Auto-Assist 4WD* Hydrostatic power steering High/Low lever

Auto-Assist 4WD works in forward and reverse. automatically controlling the drive loads on the wheels during turns. Auto-Assist 4WD lets you turn with greater efficiency and ease with less wear and tear on the turf. Full-time 4WD can also be engaged. *F3090 and F3890 only

Hydrostatic power steering reduces operator fatigue and makes it easier to mow around trees and other obstacles.

Tilt steering wheel

The tilt steering wheel can be quickly adjusted to several positions for optimum operator comfort and further driving ease.

The handy Hi/Low lever is standard on all models so you can adjust the mower speed to better match the terrain or situation.

PROFESSIONAL MOWER DECK

A durable, hard-working deck that's ready for a wide range of mowing jobs.









and easy maintenance.

PTO shaft drive

better control.

Shaft drive means no belts or pulleys – just smooth and direct power transfer from the engine to the deck and other PTO-driven attachments. Shaft drive also requires less maintenance and provides greater dependability.

Multi-V-belt/Steel pulleys

front lift arms that attach directly over the centre of gravity for

In addition to providing greater wear resistance, the heavyduty cast-iron pulleys and a multi-V-belt drive system effectively distribute and reduce tension while transmitting power to the mower blades. The multi-V-belt won't twist or slip, thus reducing the chance of damage to the mower. You get more performance and power – and fewer problems.

Swivel anti-scalp wheels

The mower deck is equipped up front with two large wheels that swivel independently through 360 degrees. The wheels ensure that the deck remains above the turf, preventing unsightly turf damage.

Fabricated deck with sturdy steel construction

Stronger and more durable than conventional pressed steel decks, the F-Series' fabricated steel decks are designed to provide years of reliable cutting performance with minimal maintenance.

5.5" deep mower deck

Long grass is no problem for this side-discharge professional mower deck. Its 5.5° deep deck design lets tall grass stand up so that it can be cut more efficiently. This results in a faster cut and a cleaner appearance.

	Sic	de dischar	rge	Rear discharge			
	54"	60"	72"	60"	72"		
	Stamped	Fabricated					
F3890	N/A	0			0		
F3090	N/A	0	0	0	0		
F2890E	0	0	N/A		N/A		





SIMPLE MAINTENANCE

Designed from the ground up for fast, easy maintenance.

Easy maintenance

Downtime is unproductive time, so the F-Series is designed for quick and simple maintenance. From the quick-release engine cover to the 90-degree tilt mower deck, every detail has been geared towards getting you back on the job as quickly as possible and keeping you there as long as possible.















Dual-element air cleaner

The dual-element air cleaner helps keep the engine running smoothly and efficiently. Only the outer filter needs to be replaced—the inner filter can be cleaned with pressured air—helping to reduce maintenance costs.

Integrated radiator screen

Easy to clean radiator screen is integrated into the engine cover to help keep the engine running cool and efficiently. A water temperature gauge and overheating alarm are also provided to help prevent overheating.

New digital panel

The new easier to read LCD and LED digital panel vital information about the F-Series mower at a glance, including engine speed, remaining fuel, water temperature and hour meter.

Tool box (for standard seat)

Conveniently located under the seat, the tool box provides fast-access storage for your tools. It's also an ideal place to store your operator manual for quick and easy reference while on the job.

DRIVING COMFORT

The all-important key to safe, efficient, productive mower operation.

Comfort

Long hours on the job can take a toll on operator efficiency. That's why all Kubota F-Series mowers are equipped with a large operator's platform and a variety of features to keep you comfortable and productive under all working conditions. You'll notice the difference after a long day behind the wheel.









Deluxe seat

The F-Series' high level of comfort starts with a deluxe high-back seat with four separate adjustments—weight control, lumbar support, back angle, and arm rests—to provide every operator with a custom fit and optimum comfort. (Optional air seat available)

Operator levers

For easier operation and greater convenience, the High/Low speed lever and deck-lifting lever are positioned beside the operator's seat. The lever guides have also been designed for quick, at-aglance identification.

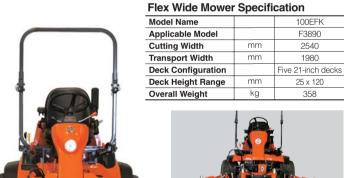
OPTIONAL ATTACHMENTS

Heavy-duty options for specialised applications.



Toughened glass enclosure cab

Weather conditions are not a concern when you're using Kubota's optional toughened Glass Enclosure Cab, featuring full front and side tempered glass windows with windscreen washer, wiper and even a heater for cold environments. The Cab also boasts rubber mountings to assist in reducing vibration and engine noise for increased comfort. It is also pre-wired for easy installation of an optional flashing beacon and has front road lights fitted as standard.





Available only for the F3890, the 100EFK has an impressive 100-inch wide cut width, yet mows with the precision of a 21-inch walk-behind mower. The deck integrates five 21-inch mower decks, uniquely pinned together and belt driven, for a total 100-inch width cut that follows the contours of the ground with professional performance and delivers superior productivity at a price point.

Note: The Optional Cabin is not compatible with 100EFK Flex Mower.

Specifications

Model		F2890E	F3090	F3890	
		2WD	4W	'D	
Engine		Kub-1- D1105	Kirk ata Danga	IX. bash NATOR	
Model		Kubota D1105	Kubota D1305	Kubota V1505	
Type and Number of Cylinders		•	oled diesel (3 cyl)	Liquid-cooled diesel (4 cyl)	
Engine gross horsepower	HP (kW)	27.4 (20.4)	30.6 (22.8)	37.3 (27.8)	
Rated Revolution	rpm		3000		
Total Displacement	CC	1123	1261	1498	
Fuel tank capacity	ℓ		61		
Transmission Type			HST (F2/R2)		
Max. travel speed Forward / Reverse	mph (km/h)		19.6 / 11		
4WD / 2WD		2WD	4W	/D	
4WD mode select		N/A	Full-time 4WD or Auto-assist 4WD with dual acting overrunning clu		
Differential lock		Standard			
Cruise control		Optional			
Steering			Optional .		
Steering system			Hydraulic power steering		
Tilt steering		Standard			
Turn Assist Brake			Optional		
Tires			Optional		
Front		23×10.5-12	24×1	2-12	
Rear		16×6.5-8			
Front			16×6.5-8 18×9.5-8 - 24×13-12		
Rear		- 24x13-12 - 18x9.5-8			
		-	16.48	5.5-6	
Dimension Tread (Front/Rear)	mm (in.)	075 (20 4) / 075 (24 4)	1062 (41.0) /	1020 (40.2)	
Wheel base	mm (in.)	975 (38.4) / 875 (34.4) 1063 (41.9) / 1020 (40.2)		1020 (40.2)	
	` '	1300 (51.2)			
Overall length w/o deck mm (in.)		2450 (96.5)			
Overall width w/o deck	mm (in.)	1240 (48.8)	1370 (53.9)	
Overall height with Rops	mm (in.)		1985 (78.1)		
ROPS			Standard (ISO21299 and OSHA)		
Weight	kg (lbs.)	755 (1664)	795 (1753)	815(1797)	
Mower deck			2		
Drive system			Shaft drive		
Clutch type		Wet multi discs, hydraulic			
Mounting system		2-point hitch with hydraulic lift cylinders			
PTO revolution	rpm	2530			
Deck tilt angle	Degrees	90			
Deck tilt assist		Standard			
Maintenance			Standard		
Air cleaner Dust indicator					
Dual element		Standard District ADD DISTRICT			
Fuel Gauge			Displayed in LCD Digital Panel		
Engine Speed			Displayed in LCD Digital Panel		
Hour Meter		Displayed in LCD Digital Panel			
Tachometer		Displayed in LCD Digital Panel			
Water Temperature		Displayed in LCD Digital Panel			
Tool Box			Standard		
Operator					
Seat Armrest Adjust		Standard			
Backrest Adjust		Standard			
Reclining		Standard			
Cup holder			Standard		
Hydraulic					
Rear Hydraulic Outlet (1 spool)			Optional		
Rear Hydraulic Outlet (2 spool)			Optional		

Mower Specifications

Model		2WD	4WD	4WD		
			F2890E	F3090	F3890	
Cutting width	n Side Discharge	mm (in.)	1372 (54) / 1520 (60)	1520 (60) / 1826 (72)	1520 (60) / 1826 (72)	
	Rear Discharge	mm (in.)	1520 (60)	1520 (60) / 1826 (72)	1520 (60) / 1826 (72)	
Mulching Kit	Side Discharge	mm (in.)	Optional			
	Rear Discharge	mm (in.)	Optional			
Deck Pan	Pressed			1372 (54)		
	Welded	mm (in.)	1520 (60) / 1826 (72)			
Cutting Height Min/Max mm (in.)		25 (1) / 129 (5)				
Cutting Height Adjustment mm (in.)		Each 6.4 (0.25)				
Number of blades		3				

The company reserves the right to change the above specifications without notice.

This brochure is for descriptive purpose only. Please contact your local Kubota dealer for warranty and safety information.

For your safety, KUBOTA strongly recommends the use of a Roll Over Protective Structure (ROPS) and seat belt in almost all applications.



KUBOTA (U.K.) LIMITED

Dormer Road Thame, Oxfordshire, OX9 3UN. Phone Thame (01844) 268000 Fax (08702) 429677

Web site: http://www.kubota.co.uk

©2014 Kubota Corporation