Kubota

KUBOTA DIESEL FRONT MOWER

F

F2890/F3690

Two revamped models with enhanced cutting and discharge performance make the F-Series the new standard in professional front-mount mowers.

*This information is sourced from overseas and may not necessarily apply locally. It is essential that you confirm specifications and other information with your local Kubota dealer.

Powerful front-mount mowers with performance satisfy both professio

greater productivity and cleaner
nals and the environment.

Whatever your mowing application, there's a Kubota F-Series mower that can do the job with power, precision, and efficiency. The revamped F2890 and F3690 offer powerful yet more economical and cleaner performance, greater safety, easier maintenance, superior operator comfort as well as a higher level of productivity and reliability making them the right choice to meet all your mowing needs.

DIESEL FRONT-MOUNT MOWERS

F2890/F3690

HIGH-PERFORMANCE

Get more jobs done in less time with Kubota's powerful and clean diesel engines and high lifting capacity.

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 and noise levels, and reduced fuel costs.

F2890
28HP/3000RPM

F3690
36HP/3000RPM

High lifting capacity

A high lifting capacity gives the F-Series the versatility to handle an array of implements, including a grass catcher.

Large capacity fuel tank

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

4WD and Auto-Assist 4WD

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.

Hydrostatic power steering

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

Single HST Pedal

A powerful hydrostatic transmission provides quick response, excellent working speed, and more muscle for tough mowing jobs. The single pedal design lets you easily change the direction as well as control the speed (4WD: 20 km/h max. forward speed, 11 km/h in reverse), keeping your hands free for steering and implement control for increased productivity.

Large tyres with wide tread

Four large-sized tyres provide a wide tread for greater stability and manoeuvrability on slopes, better flotation and less ground compaction.

Tilt steering wheel

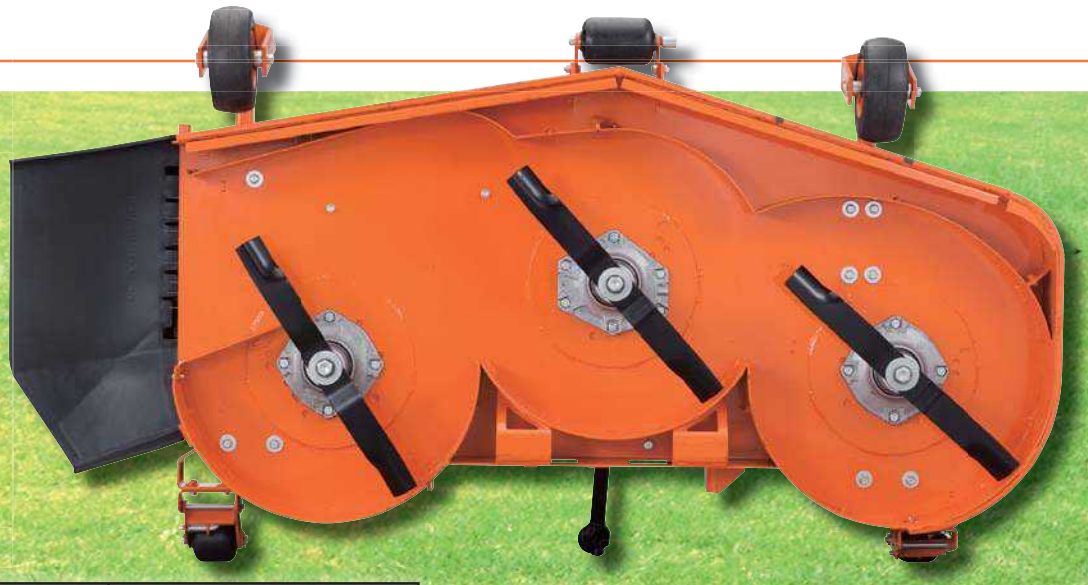
The tilt steering wheel can be quickly adjusted to several positions for optimum operator comfort and further driving ease.

High/Low lever

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

PROFESSIONAL MOWER DECK

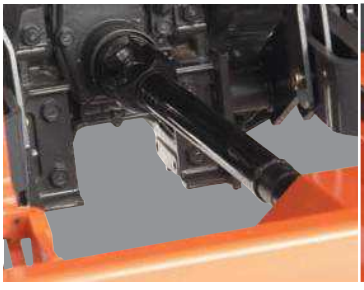
A durable, hard-working deck that's ready for a wide range of mowing jobs.



Pro-Commercial mower deck

The Pro-Commercial mower deck comes with an inner baffle to prevent cut grass from discharging to the front. A larger discharge chute improves discharge performance.

	Side discharge		Rear discharge	
	60"	72"	60"	72"
F3690	O	O	O	O
F2890	O	O	O	O



PTO shaft drive

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

In addition to providing greater wear resistance, the heavy-duty 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.

6.0" deep mower deck

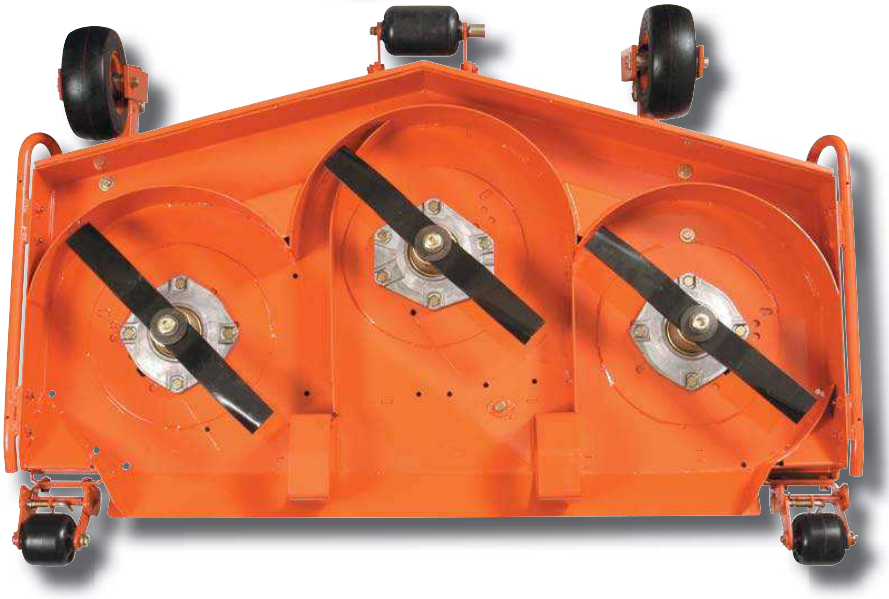
Tall grass is no problem for this side-discharge professional mower deck. Its 6.0"-deep deck design lets tall grass stand up so that it can be cut more efficiently. This results in a faster cut and a cleaner appearance.

Rear discharge mower

When side discharge won't do, mount an optional rear discharge mower deck. Two sizes—60" and 72"—are available. Both decks tilt up 90 degrees for easier cleaning and blade sharpening. They also feature sturdy steel construction for greater durability and front lift arms that attach directly over the center of gravity for better control. Mulching kits are also available.

Mulching kit (option)

The professional mulching kit converts the standard deck into a high-precision mulching deck that produces an even finer mulch and sends it straight back into the turf.



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.

90-degree tilt mower deck

The mower deck lifts a full 90 degrees, providing unobstructed access to the blades and deck underside for easier cleaning and maintenance.

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

The new, 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

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-a-glance identification.

SPECIFICATIONS

Model			F2890	F3690
			4WD	
Engine				
Model			Kubota D1105	Kubota V1505
Type			Liquid-cooled diesel (3 cyl)	Liquid-cooled diesel (4 cyl)
Max. horsepower		HP (kW)	28 (20.9)	36 (26.9)
Total displacement		cm^3	1,123	1,498
Air cleaner	Type		Dual element	
	Air restriction indicator		N/A	Standard
Alternator			12 V, 40A	
Fuel tank capacity		ℓ	61.0	
Transmission				
Type			HST (F2/R2)	
Max. travel speed	Forward / Reverse	km/h (mph)	20 (12.5)/11 (6.8)	
4WD mode select			Auto-assist 4WD with dual acting overrunning clutch/locked 4WD	
Differential lock			Standard	
Tyre				
Front			24×12-12	
Rear			18×9.5-8	
Brake			Wet discs	
Steering				
Type			Hydrostatic power	
Tilt steering			Standard	
Dimension				
Tread (F/R)		mm	1,047/997	
Wheel base		mm	1,300	
Overall length		mm	2,450	
Overall width		mm	1,370	
Overall height		mm	1,985	
Weight		kg	748	765
Ground clearance		mm	185	
Mower mounting				
Type			Independent live, Shaft drive	
PTO revolution			2,545	
Clutch			Wet multi discs, hydraulic	
Lift system			Hydraulic 2-point hitch	
Tilt angle		Degrees	90	
Weight transfer			Standard	
Other				
Turn assist brake			Optional*	
Cruise control			Optional	
Fuel gauge			LCD Display	
Tachometer			LCD Display	
Toolbox			Standard/not available with air seat	
Seat			Reclining suspension seat/optional air suspension seat	
Cup holder			Standard	
ROPS			Standard (ISO 21299 and OSHA)	

**Turn assist brake is standard in the specific country.*

Mower Specifications

Model		RCK60P-F39	RCK72P-F39	RCK60R-F36	RCK72R-F36
Discharge		Side discharge		Rear discharge	
Cutting width	mm	1,520	1,826	1,520	1,826
Cutting height	mm	25-127			
Cutting height adjustment	mm	Each 6.4			
Depth	mm	152		140	
Deck pan		Welded			
Thickness	mm	4.2		4.5	
Number of blades		3			
Tilt assist		N/A	Standard	N/A	Standard
Mulch kit		Optional			

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.

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ROPS SEATBELT
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Cat.No.0000-01-US Printed in Japan.D.REX.'13-.JUN