

## Specifications

Model	F2690E		F2690	F3710
	2WD		4WD	
<b>Engine</b>	Kubota D1105		Kubota D1105	Kubota V1505T-IDI+DPF
Model	Liquid-cooled diesel (3 cylinder)		Liquid-cooled diesel (3 cylinder)	Liquid-cooled diesel (4 cylinder)
Type				
Engine gross horsepower*	HP (kW)	24.8 (18.5)	24.8 (18.5)	36.9 (27.5)
Total displacement	cu.in. (cm³)	68.5 (1,123)	68.5 (1,123)	91.4 (1,498)
Air cleaner	Type	Dual element		
	Air restriction indicator	N/A		Standard
Alternator		12 V, 40A		12 V, 60A
<b>Fuel tank capacity</b>	U.S. gals. (l)	16.1 (61.0)		
<b>Transmission</b>		HST (F2/R2)		
Type				
Max. travel speed	Forward / Reverse	mph (km/h)	12 (19.3)/6.2 (10)	12.4 (20)/6.8 (11)
4WD mode select			N/A	Auto-assist 4WD with dual acting overrunning clutch/locked 4WD
Differential lock				Standard
Cruise control				Optional
<b>Tire</b>				
Front		23x10.5-12		24x12-12
Rear		16x6.5-8		18x9.5-8
<b>Brake</b>		Wet discs		
<b>Steering</b>		Hydrostatic power		
Type				
Tilt steering				Standard
Turn assist brake				Optional
<b>Dimension</b>				
Tread (F/R)	in. (mm)	38.4 (975) / 34.4 (875)		41.9 (1,063) / 40.2 (1,020)
Wheel base	in. (mm)	51.2 (1,300)		53.1 (1,350)
Overall length	in. (mm)	96.5 (2,450)		99.6 (2,530)
Overall width	in. (mm)	48.8 (1,240)		53.9 (1,370)
Overall height	in. (mm)	77.8 (1,975)		78.1 (1,985)
Weight (without fuel)	lbs. (kg)	1,559 (707)		1,872 (849)
Ground clearance	in. (mm)	6.9 (175)		7.3 (185)
<b>Mower mounting</b>		Independent live, Shaft drive		
Type				
PTO revolution		2,545		2,580
Clutch		Wet multi discs, hydraulic		
Lift system		Hydraulic 2-point hitch		
Tilt angle	Degrees	90		
Tilt assist		Standard		
Weight transfer		Standard		
<b>Others</b>		Standard (ISO21299 and OSHA)		
ROPS				
Fuel gauge		LCD Display (Orange backlight)		LCD Display (White backlight)
Tachometer		LCD Display (Orange backlight)		LCD Display (White backlight)
Toolbox		Standard		
Seat		Reclining suspension seat		
Cup holder		Standard		

## Mower Specifications

Model	RCK60P-F39		RCK72P-F39	RCK60R-F36	RCK72R-F36
	Side discharge		Rear discharge		
Discharge					
Cutting width	in. (mm)	60 (1,520)	72 (1,826)	60 (1,520)	72 (1,826)
Cutting height	in. (mm)	1 (25)-5 (129)			
Cutting height adjustment	in. (mm)	Each 0.25 (6.4)			
Depth	in. (mm)	6.0 (152)		5.5 (140)	
Deck pan		Welded			
Thickness	in. (mm)	Top: 0.101 (4.2), Side 0.108(4.5)		0.108 (4.5)	
Number of blades		3			
Front baffle kit		Standard		N/A	
Mulch kit		Optional			

\*SAEJ1995

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## KUBOTA DIESEL FRONT MOWER F2690E/F2690/F3710<sup>NEW</sup>

The new standard in professional front-mount mowers, the F-Series provides outstanding cutting and discharge performance. The top-of-the-line F3710 features the most powerful engine ever in a Kubota front-mount mower.



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performance,  
durability and  
safety





# Powerful front-mount mowers with greater productivity and performance satisfy both professionals and the environment.

Whatever your mowing application, there's a Kubota F-Series mower that is just right for the job. These powerful front-mount mowers superior productivity and reliability, as well as economical performance, excellent safety, easy maintenance, and exceptional operator comfort. The updated top-of-the-line F3710 features a new powerful turbo Kubota Diesel; the highest in Kubota's front mount mower.



DIESEL FRONT-MOUNT MOWERS

**F2690E 2WD**

**F2690/F3710 4WD**



# HIGH-PERFORMANCE

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



## High lifting capacity

A high lifting capacity gives the F-Series the versatility to handle an array of implements, including a grass catcher, snow blower, rotary sweeper and debris blower.

## NEW F3710

New front guard & LED light

### New Kubota CRS diesel engine

The 36.9HP Kubota Common Rail System (CRS) diesel engine with Diesel Particulate Filter (DPF) provides better fuel economy and lower emissions as well as a high level of power, torque and reliable performance.

### Easy to operate and maintain DPF system with improved fuel efficiency

- New split type DPF muffler
- Fuel cooler
- Large radiator
- 6-inch air cleaner with integrated air flow sensor
- Engine ECU / Tractor ECU
- Water separator
- Fuel filter



## Large tires with wide tread

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



## 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: 12.4 mph max. forward speed, 6.8 mph in reverse), keeping your hands free for steering and implement control for increased productivity.



## Kubota diesel engines

Powerful Kubota diesel engines mean faster, more efficient job performance. These F-Series 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 comfortable and economical to operate thanks to their enhanced combustion efficiency, low vibration and noise levels.

**F2690E 24.8HP/3000RPM**  
**F2690 24.8HP/3000RPM**  
**F3710 36.9HP/2500RPM**



## Large capacity fuel tank

A large, 16.1 gallon 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 right behind 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.

## 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 equipment on all models so you can adjust the mower speed to better match the terrain or situation.

## F-Series options

<b>F8255</b>	Worklight Kit (ROPS Mounted)
<b>F8281</b>	Cruise Control
<b>F8282</b>	Turn Assist Brakes (not compatible with cab)
<b>F8283</b>	Remote Hydraulic Single Valve
<b>F5206</b>	Deluxe Hard Cab



# PROFESSIONAL MOWER DECK

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

## 6.0" deep mower deck

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



## 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 requiring less power to run the mower.

	Side discharge		Rear discharge	
	60"	72"	60"	72"
F2690E	●	●	●	●
F2690	●	●	●	●
F3710	●	●	●	●



### 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 than belt driven system 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

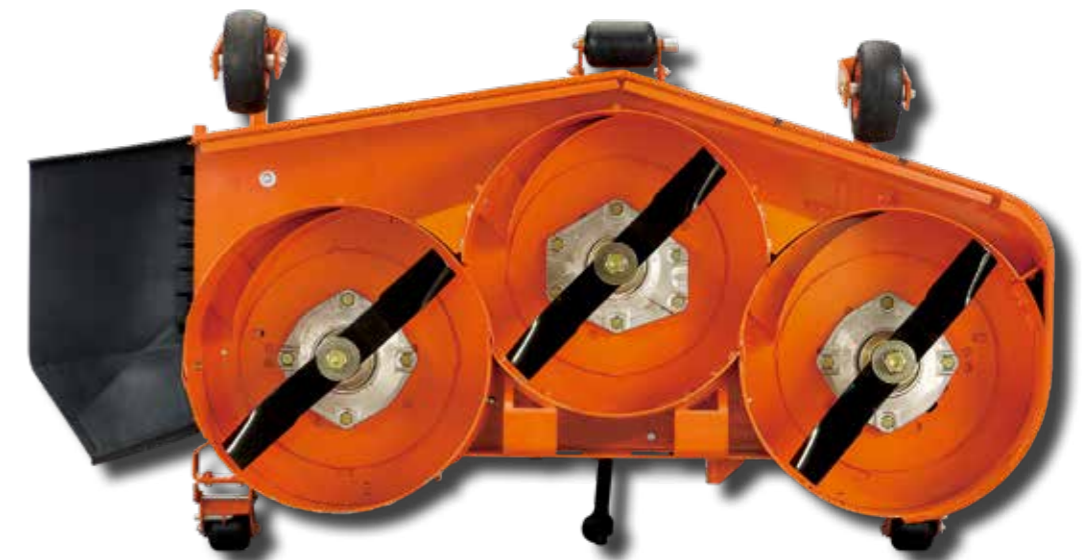
The mower deck is equipped up front with two large wheels that swivel independently through 360 degrees. The wheels ensure that the deck remains above the turf, preventing unsightly turf damage.

### 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.

### Rear discharge mower

When side discharge won't do, mount a 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

The F-Series is designed to get you back on the job as quickly as possible. All models feature a 90° tilt mower deck for quick and simple maintenance as well as a large step opening for better access to the PTO driveshaft. Access to the engine is made easy with a quick release engine cover and on the F3710 an assist damper is standard to make opening and closing effortless.



## 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 a pressured air—helping to reduce maintenance costs. The F3710 air cleaner is equipped with a air flow indicator that turns red when the filter needs cleaning or replacement.

## 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.

## Digital panel

The LCD digital panel provides vital information about the F-Series mower at a glance, including DPF-related information (F3710 only), engine speed, remaining fuel, water temperature and hour meter. The F3710's digital panel features a battery level display to prevent unexpected downtime, as well as a white backlight for improved visibility.

## 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.

*\*Please refer to the instruction manual for details.*



# DRIVING COMFORT

The all-important key to 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.



# IMPLEMENTS

Heavy-duty options for specialized applications.



\* Installed on the previous model F3990.

**All-season cab**

The cab has been redesigned for easy attachment and removal for all-season use.

**Cab options**

- Rear Worklight
- Rear View Mirror
- Heater
- Beacon Light



**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.



**Operator levers**

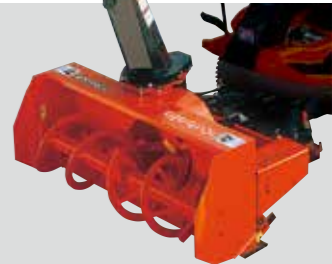
For easier operation and greater convenience, the High/Low speed lever and deck-lifting lever are positioned beside the operator's seat. The lever guides have also been designed for quick, at-a-glance identification.



Cab shown with optional rear LED work lights that improve rear visibility. And an optional flashing LED beacon is also available.



**Rotary sweeper**



**Snow blower**



**Front blade**



**Debris blower**



**Quick-hitch**



**Grass catcher**

\* Previous grass catcher installed on the previous model F3990.