Specifications

Model		GF1800E-2 (2WD)	GF1800-2 (4WD)	
Engine Model		D722		
Туре		Liquid-cooled Diesel Engine		
Max. Horsepower* (Gross)		16.6 HP (12.4 kW)/3,200 rpm		
No. of Cylinders		3		
Total Displacement		43.9 cu.in. (719 cm ³)		
Mounting		Damping Rubber Mount		
Fuel tank	Capacity	5.3 U.S. gal. (20 ℓ)		
	Indicator	on Front Panel		
Tyre size	Front	20×10.00 — 8		
	Rear	16×6.50 — 8		
Dimensions Overall langth		83.5 in. (2120 mm)	79.4 in. (2018 mm)	
Overall witdh		38.2 in. (970 mm)		
Overall height		79.9 in. (2,030 mm)		
Wheel Base		33.5 in. (850 mm)		
Wheel Trea	d Front	28.5 in. (724 mm)		
	Rear	30.5 in. (775 mm)	31.3 in. (795 mm)	
Turning Radiu	us in 2WD	12.2 in. (310 mm)	13.9 in. (355 mm)	
(Left Turn)	in 4WD	_	17.3 in. (440 mm)	
Counter Weight		Standard		
Shippingb Weight (w/o mower)		1260 lbs. (570 kg)	1280 lbs. (580 kg)	

Model	GF1800E-2 (2WD)	GF1800-2 (4WD)	
Transmission	Hydrostatic		
Travelling Speed	(F) 0—8.4 mph (0—13.5 km/h)		
Speed Control	1 Front Pedal +	1 Front Pedal + Cruise Control	
Traction	Front Wheel	Front based On-Demand 4WD	
Brakes	Dry internal expanding sho		
Steering	Rear Wheel		
Туре	Manual		
Tilt Steering	Standard		
PTO clutch	Hydraulic		
PTO brake	Wet Disc		
Others Seat Adjustment	One touch side		
Step Deck	Semi-flat		
Water Temp. Meter	Meter on Front Panel		
Hour Meter	STD on Front Panel		
Differential Lock	Standard	N/A	







Mower Specifications

Model	RC48-F19	RC54-F19	RC60-F19	
Туре	Side Discharge			
Mounting method	2 Point Linkage			
Mower drive method	Shaft			
Blade drive method	Multi-Belt			
PTO clutch	Hydraulic			
Mower lifting	Hydraulic			
Weight transfer	Coil Springs (adjustable)(Optional on GF1800-2 (4WD))			
Adjustment of cutting height	Gauge Wheels			
Cutting width	48 in. (1,224 mm)	54 in. (1,372 mm)	60 in. (1,524 mm)	
Cutting height	1.0 to 4.0 in. (25 to 102 mm)			
Weight (approx.)	209 lbs. (95 kg)	247 lbs. (112 kg)	275 lbs. (125 kg)	
Blade length	16.7 in. (424 mm)	18.7 in. (475 mm)	20.6 in. (523 mm)	
Number of blades	3			
Dimensions Overall length	30.3 in. (770 mm)	31.7 in. (805 mm)	33.8 in. (858 mm)	
Overall width (operating)	60.4 in. (1,535 mm)	68.4 in. (1,737 mm)	73.4 in. (1,864 mm)	
Overall heigth		16.0 in. (407 mm)		

* Power(HP) specifications for individual diesel engine models are rated pursuant to Society of Automobile Engineers(SAE) J1940 based on gross output testing performed in accordance with SAE J1995 without the air cleaner and muffler.

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For Earth, For Life

KUBOTA DIESEL FRONT MOUNT TRACTOR GF1800(4WD)/GF1800E(2WD)

The compact front-mount tractors for commercial performance.

Big Performers With Compact Size.

Compact and lightweight with 16.6-hp diesel engine. Choice of mower decks: 48-, 54- and 60-inch side-discharge. Hydrostatic transmission (HST) with cruise control. Tight 12.2-inch turning radius for tight mowing areas. Shaft-drive PTO and low-maintenance features. Easy operation with comfort and safety features. Snowblowers and blades available.

Kubota offers two highly compact, agile and economical front-mount tractors: the GF1800 (4WD) and the GF1800E (2WD). The compact, lightweight design of these 16.6-horsepower diesels offers superb handling for tight turns around trees, hedges and flower beds in 2 or 4 wheel drive. They give you fuel saving operation while providing plenty of power for tough jobs. Best of all, these versatile performers are easy and comfortable to operate. They offer a variety of safety features and require only minimum maintenance. With either model you have a wide choice of mower decks to trim your work down to size. Why not visit your Kubota dealer for a test drive today?

KUBOTA DIESEL FRONT MOUNT TRACTOR GF1800(4VD)GF1800(2VD)



Easily engaged foot control puts 4WD at your feet.

The Kubota 4WD system was developed specifically for the GF1800. It has the durability needed to satisfy the most demanding commercial users. The performance to finish jobs efficiently. And the simplicity of quick changes between 2WD and 4WD.

Foot-control 4WD (GF1800)

The GF1800 features significantly enhanced mobility on slopes and in soft ground conditions, as well as easy operation, a feature appreciated especially during a long day on the job. To achieve ground-hugging traction on slopes or in slippery conditions, you can swiftly lock in the GF1800's 4WD-on-the-go by depressing the 4WD Lock Pedal with your foot. Return to 2WD just as quickly with a simple touch of the 4WD Release Pedal. If you merely want to power through a tough spot, simply activate temporary "on demand" 4WD by pressing and holding the two designated



pedals

Kubota's bevel gear 4WD system provides a tight turning radius and delivers smooth power transfer to the wheels, even during sharp turns.





When you release the pedals, 4WD disengages. The bevel-gear system in the GF1800 is similar to that found on Kubota's larger F-Series front tractors. This system tightens your turning radius and delivers smooth power transfer to the wheels, even during sharp turns. Commercial operators who push their mower to the limit will appreciate the GF1800's durability and performance values. This is a tough front mower that will increase your overall work efficiency.



The innovative design of Kubota's rearwheel horizontal drive shaft reduces wear and enhances durability. It also permits secure power transfer to the rear wheels when in 4WD.

Compacts built to do the work of larger front mount tractors.



The Kubota GF1800 (4WD) and GF1800E (2WD) combine the rugged durability of a larger front-mount tractor with the versatile mobility and easy, economical operation of a compact. Their lighter, more compact design makes maintenance fast and easy to perform as well. Attachments such as snowblowers and blades can be added to make these front tractors real multi-purpose performers.

Durable power

The 16.6-horsepower diesel engine in each of these front mount tractors provides high torque rise to handle tough mowing jobs, even in thick grass. Fuel economy is superb



with Kubota's Three Vortex Combustion system (TVCS). You get cleaner exhaust and quiet operation. Rubber engine mounts minimize vibration, and cooling air is discharged to the rear, away from the operator. Power travels by shaft drive from the PTO to the mower deck. The mowing blade's multibelt system is very durable.

Kubota liquid-cooled, 4-cvcle 3-cvlinder diesel engine provides plenty of torque to recover fast and smoothly from sudden load increases.



The multi-belt drive system provides outstanding durability with a double-V Belt, on the 48-, 54- and 60-inch side-discharge mower decks.



The shaft-drive PTO delivers more cutting power to the mower with fewer problems than belt drive systems.



Easy operation

So you can mow easily around trees, these front tractors turn a tight radius of just 12.2 inches. Round shoulder-wide rear tires ensure careful treading on your turf (GF1800E (2WD) only). Mower decks lift easily and can remain in a raised position, even when the lift lever is released, because of the standard hydraulic lift.



By reducing the load on the mower deck gauge wheel and increasing the load on the front driving wheels, the weight-transfer springs prevent slippage of the front driving wheels. The mower deck follows ground contours more easily to provide better mowing results. (Spring is optional on GF1800 (4ŴD)

Maneuverability

The GF1800 with rear wheel steering allows for great maneuverability. This is especially useful in confined ares.

Front-mount tractors made for more com fortable and efficient mowing.



Operator comfort

The key-operated ignition switch, headlight switch, accelerator lever and tilt lever are located around the steering wheel. Located in front of the operator is the instrument panel with



the hour meter, coolant temperature gauge and Easy Checker® Panel, which monitors preheat, battery charge, oil pressure and low fuel level. Tilt steering lets you select the more comfortable operating position. The semi-flat deck provides legroom comfort and simplifies mounting and dismounting of the front mower. Battery and radiator dust screen maintenance are simple.





The high-back seat slides back and forth, adjusting easily with one touch. It's fitted with coil springs for extra comfort.

comfortable, smooth performance with good all-around visibility. All controls for engine operation are located in front of the operator, and functions are easy to monitor and operate.



Easy maintenance

With these front tractors, it's easy to mount and remove attachments to match your specific needs. The tractor's battery is within reach for quick servicing. The radiator dust screen is easy to remove for fast cleaning. Changing air and oil filters is fast and simple, since these service areas are easy accessible.



Operating safety

Many safety features are provided. The wet single-plate PTO brake automatically stops the mower blade quickly if the PTO clutch is disengaged. The operator presence control switch automatically stops the engine if the operator leaves the seat while the PTO clutch is engaged. The safety start switch assists safer engine starts. Mower deck safety is enhanced as well. A headlight is a standard feature, permitting operation at dawn or dusk. ROPS and a seat belt are standard.

Multiple mower decks and implements give you versatility.

For commercial mowing work of all kinds, and to add versatility to your operation, Kubota offers a wide choice of mower decks and implements. A mower deck well-matched to the job at hand will increase your efficiency and your productivity. And that increases your bottom line. You also can expand your range of capabilities with Kubota implements such as the snowblower and dozer blade.



48", 54" and 60" Mowers

All mowers have a right hand side discharge and can be adjusted for heights from 1 to 4-inches. They float over ground contours to permit even cutting, while minimizing scalping.



Dozer Blade

The 54" or 60" front blades are a great choice for landscaping, barn clean-out, and snow removal. The blade angle is controlled by a single lever and goes 30 degrees to the left and to the right.







47" Rotary Broom

This shaft driven, rotary broom is 18" in diameter and is made from 100% nylon (nylon/steel broom also available). The quick hitch system allows for easy installation (shown with optional caster wheel kit).



42" Snowblower

This front mount snowblower has a 42 inch width, two stage and includes a 13-inch auger. It features a manual 230-degree chute rotation and a manual deflector control, both operable from the operator seat.



Quickly change the front blade, snowblower and sweeper with Kubota's unique Quick-Hitch System (no tools required).



Bar Tire (23x8.50-12) Optional front tires for additional traction.

Other Optional Attachments

- Rear Counter Weight (32 lbs.)
- Anti-Scalp Roller Kit
- Wheel Cap



- 1. Mower deck
- 2. Headlight
- 4. 4WD release pedal
- 5. 4WD lock pedal
- 6. Accelerator lever 7. Semi-flat deck
- 8. Headlight switch
- 9. Tilt steering
- 10. Instrument panel

Operations and features

- 3. Parking brake lock lever

- 11. Tilt lever
- 12. Key-operated ignition switch
- 13. Brake pedal
- 14. HST pedal
- 15. Speed set lever
- 16. High-back seat
- 17. Hydraulic mower deck lift lever
- 18. PTO clutch lever
- 19. Kubota diesel engine
- 20. Large-diameter wide rear tires