

CS30
SERIES

24.5 HP

SUB-COMPACT TRACTORS



Ride in Comfort, Work with Power and Ease





CS30 SERIES

THE FIRST SUB-COMPACT TRACTOR WITH A FACTORY-INSTALLED CLIMATE-CONTROLLED CAB!

Revolutionize your land management experience with the industry's first sub-compact tractor to feature a fully equipped, 4-season comfort, factory-installed cab. This game-changing tractor sets a new standard for comfort, convenience, and productivity, boasting the highest torque in its class. With its powerful performance, you'll be able to tackle even the toughest tasks with ease. Say goodbye to the discomfort and distractions of working in the elements and hello to a more efficient and enjoyable experience working the land.



WE DIG DIRT

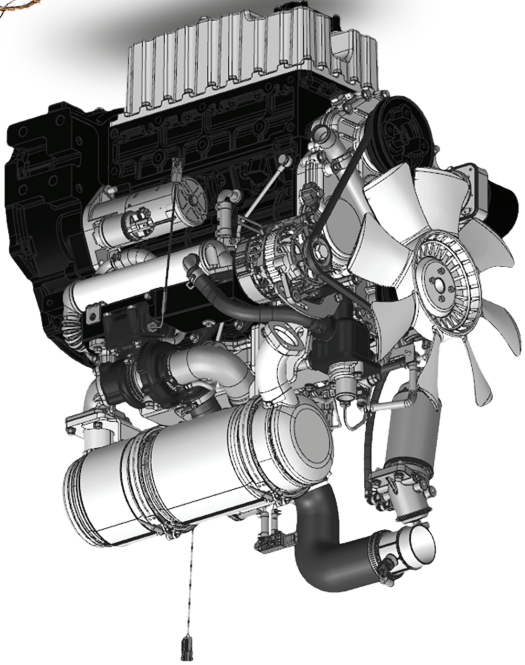
- Premium Factory Installed Cab
- Heat and Air Conditioning
- KIOTI 1.2 L / 3 Cylinder Diesel Engine
- KIOTI Connect Capable
- Hydrostatic Transmission
- Mid and Rear PTO
- Digital Instrument Panel
- Improved Fuel Efficiency
- Improved Lever Layout



EXPERIENCE UNPARALLELED COMFORT, MAXIMUM PERFORMANCE AND UNMATCHED EFFICIENCY

Fuel Efficient Diesel Engine
The KIOTI 1.2L 3CVL water-cooled diesel engine delivers 24.5 horsepower and exceptional torque, the highest in its class, while minimizing fuel consumption. With a 22% increase in displacement over previous KIOTI models, it ensures sufficient power and torque for any-sized chore or task.

Proven Quality and Performance
KIOTI engines are known for exceptional performance and fuel efficiency. Backed by over 65 years of innovation, they meet rigorous global standards like EPA, CARB, and EEC certifications. Built for reliability and durability, these engines are a trusted choice for a wide range of demanding applications.



Mid and Rear PTO
Operate the rear and mid PTO's independently or simultaneously reducing downtime to change implements ensuring uninterrupted productivity.



Improved Lever Layout and Operability
Enjoy improved control and comfort with an ergonomic design for a natural fit and intuitive operation. Our levers ensure precision and confidence, making your work more comfortable and efficient.



Factory Installed Cab
Enjoy unmatched comfort with a factory-installed, climate-controlled cab featuring heat and ac, premium suspension seat, wide operator station, increased storage and reduced noise and vibration.



Four-Wheel Drive
Four-wheel drive comes standard, providing enhanced traction and stability, and is easily engaged with a simple push-pull lever, ensuring quick and effortless control over the most rugged terrain.



Twin HST Pedals

Twin HST pedals enable easy forward and reverse movement, with smooth acceleration and deceleration. The dual pedals simplify operation, reducing operator fatigue during long hours of work and repetitive tasks.



Illuminated Digital Instrument Panel

The instrument panel provides critical information at a glance, including PTO engagement, vehicle information, fuel level, notifications, and alerts.



Projection Head and Working Lamps

The LED projection head and working lamps pierce the darkness, casting a wide, clear beam that illuminates your field for safe, precise maneuvering even after sunset.



Power with Tilt Steering

Minimizes the effort required to make tight, repetitive turns. The steering wheel tilts with the simple push of a lever, allowing easy adjustment to fit the operator's needs.



Integrated Multimedia Display (Optional)

Elevate your entertainment with our multimedia display, boasting vivid audio/video and superior sound quality. Pair it with a separately purchased high-quality camera for an immersive experience, enhanced by a seamless AV multimedia deck for top-tier performance and connectivity.



Rear View Camera (Optional)

Revolutionize your workday with the rear view camera, eliminating blind spots and enhancing convenience and precision. With a clear, real-time view, operators can confidently perform three-point maneuvers and reverse with ease.



G530 SERIES

BUILT WITH COMFORT IN MIND



Cruise Control

Maintain consistent speeds effortlessly with the integrated cruise control. Perfect for tasks like mowing or spraying, simply set your desired speed and let the tractor do the work, reducing fatigue and ensuring a uniform finish.



Drive-Over Deck

Offers a seamless and efficient mounting experience, allowing you to easily mount the mid mower by simply driving over it. This innovative design streamlines setup, eliminating side insertion and getting you to work faster with minimal effort.



HVAC Climate Control

Our advanced HVAC system provides optimized heating and cooling, ensuring a comfortable cabin year-round. Enjoy reliable cooling in summer and warmth in winter. Engineered for efficiency and durability, this system enhances operator comfort and productivity.



Front and Rear Wipers

Standard front double arm wiper (optional rear single arm wiper) keeps your view crystal clear, battling both rain and dust. Their optimized placement ensures the operator's vantage point stays clean and uncompromised.



Deluxe Suspension Seat

The Deluxe Suspension Seat is engineered to deliver comfort for the operator by absorbing shocks and vibrations, minimizing the impact of rough surfaces and ensuring a smooth ride.



Electric / Hydraulic Thumb (Optional)

Designed for ease of use, this feature allows for precise and responsive control of the hydraulic thumb directly through the joystick, allowing you to accomplish more in less time.



Swivel Seat for Backhoe Operation (Optional)

The swivel feature allows the operator to rotate the seat towards the rear of the tractor, facilitating in-cab operation of the backhoe when installed.



Rear Differential Lock

The lever easily engages the differential, ensuring optimal traction in slippery conditions like uneven or muddy terrain.





INCREASED PRODUCTIVITY

Improved performance, work faster & more efficiently



IMPROVED EFFICIENCY

Controls within easy reach for convenience



ENHANCED CABIN COMFORT

Work all day in comfort



Enhanced Warranty

Benefit from peace of mind, knowing that your equipment is protected by Kioti's standard 4 year, unlimited hour warranty



CS30
SERIES



KIOTI Connect

Smart Connected Service

KIOTI Connect Capable

KIOTI Connect is an intuitive app that provides real-time insights, maintenance tracking, and remote diagnostics, keeping you connected to your machine like never before.



Rubber Floor Mats

Rubber floor mats are designed to protect the base of your tractor from dents and scratches, ensuring long-lasting durability. Additionally, these mats are easy to clean, allowing for quick removal of dirt and debris.



Standard Quick Attach

The Quick Attach feature makes switching tasks easy, with minimal effort and maximum convenience. Left and right levers allow you to effortlessly install and remove attachments from the loader quickly & efficiently.



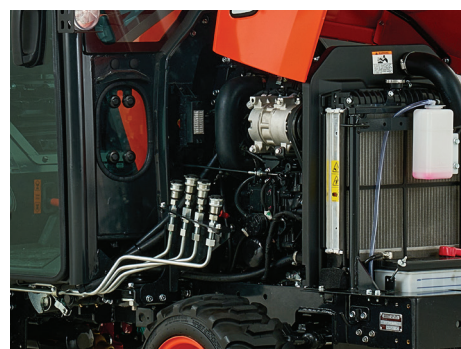
In-Cab Loader Attachment Access

Enjoy the convenience and safety of managing the loader quick release from the comfort of the cab, eliminating the need to repeatedly get on and off the tractor.



USB Charging Port with AUX / Stereo

Stay connected and entertained with the built-in USB charging port and AUX/stereo system. Connect your phone to the cabin speakers via AUX, or upgrade to optional Bluetooth stereo or audio den for enhanced music and streaming capabilities.



Class-Leading Torque

Boasting an impressive 51.63 lb.-ft of torque, it is the highest-torque tractor in its class. This exceptional power output is provided by its robust 1.2L KIOTI diesel engine, which produces 24.5 horsepower. Tackle tasks with ease, from mowing and tilling to landscaping and hauling.



Self-Leveling Loader (Optional)

Maintains the desired bucket angle when lifting and lowering, preventing the need to manually position the bucket throughout the lift/lower cycle to keep your material in the bucket. This can increase productivity while adding a layer of safety to your worksite.



Backhoe Compatible Cabin

Allows for smooth transitions between driving and digging, with a removable rear glass and back panel, quickly transition from tractor to backhoe operations for instant access to controls. This design minimizes downtime and maximizes productivity.



ATTACHMENTS

FRONT END LOADER SPECIFICATIONS

MODEL		SL2530 (Non-Self Leveling)	SL2530 (Self Leveling*)
Maximum Lift Height (to Pivot Point)	in. (mm)	70.9 (1,800)	71.1 (1,807)
Clearance w/Bucket Dumped (@ 45°)	in. (mm)	50.4 (1,280.2)	51.6 (1,310)
Reach at Maximum Height	in. (mm)	28.3 (718)	27.4 (695)
Reach w/Bucket on Ground	in. (mm)	54.2 (1,377)	54.4 (1,382)
Maximum Rollback Angle	deg.	27	42
Digging Depth Below Grade	in. (mm)	8.1 (205)	7.5 (190)
Overall Height (in Carry Position)	in. (mm)	43.4 (875)	37.4 (905)
Depth of Bucket (to Back of Inner Shell)	in. (mm)	17 (432)	17 (432)
Height of Bucket	in. (mm)	18.6 (473)	18.6 (473)
Length of Bucket (to Pivot Pin)	in. (mm)	22 (559)	22 (559)
Lift Capacity to Full Height (at Pivot Pins)	lbs. (kg)	871 (395)	913 (414)
Breakout Force (at Pivot Pins)	lbs. (kg)	1,299 (589)	1,281 (581)
Relief Setting (Loader Control Valve)	psi (Kgf)	1,849 ~ 1,920 (130 ~ 135)	1,849 ~ 1,920 (130 ~ 135)
Bucket Size (QA)	in. (mm)	48 (1219.2)	48 (1219.2)
Bucket Capacity (Heaped)	ft. ³ (m ³)	6.70 (0.19)	6.70 (0.19)

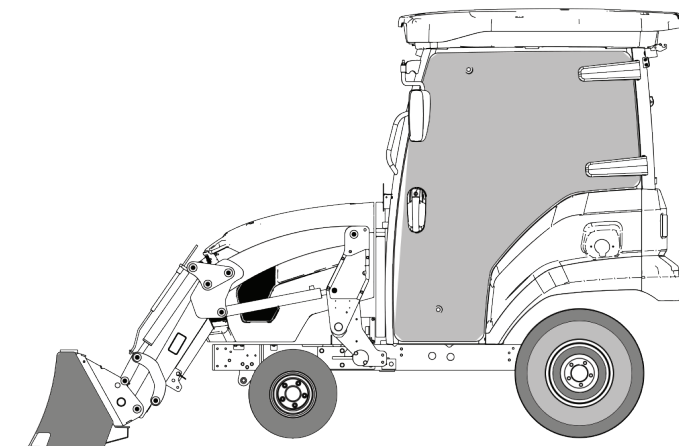
*Mechanical self leveling (optional).

BACKHOE SPECIFICATIONS

MODEL		SB2530
Bucket Sizes	in. (mm)	8 (203.2) 12 (304.8) 16 (406.4)
Digging Depth (Two Foot Flat Bottom)	in. (mm)	72.4 (1,840)
Reach from Center Line of Swing Pivot	in. (mm)	105 (2,668)
Loading Height (Bucket at 60°)	in. (mm)	59.4 (1,510)
Maximum Leveling Angle	deg.	8
Swing Arc	deg.	150
Transport Height (Maximum)	in. (mm)	68.5 (1,739)
Transport Overhang	in. (mm)	41.3 (1,050)
Bucket Rotation	deg.	165
Stabilizer Spread (Down Position)	in. (mm)	78 (1,981)
Stabilizer Spread (Up Position)	in. (mm)	54 (1,372)
Angle of Departure	deg.	17
Shipping Weight (Without Bucket)	lbs. (Kgf)	613 (278)
Bucket Digging Force	lbs. (Kgf)	2,105 (955)
Dipperstick Digging Force	lbs. (Kgf)	1,184 (537)
Operating Pressure	psi (bar)	1,886 (130)

MID-MOUNT MOWER SPECIFICATIONS

MODEL		SM2554	SM2560
Mounting Method		Suspended Linkage	Suspended Linkage
Adjustment of Cutting Height		7 Step (0.5"/ Step)	7 Step (0.5"/ Step)
Cutting Width	in. (mm)	54 (1,368)	60 (1,524)
Cutting Height	in. (mm)	1 - 4 (25.4 - 101.6)	1 - 4 (25.4 - 101.6)
Weight	lbs. (kg)	249 (113)	254.0 (115.2)
Deck Thickness	in. (mm)	0.1 (3.2)	0.1 (3.2)
Blade Spindle Speed	rpm	2,805	2,805
Blade Tip Velocity	m/s	69.2	75.2
Blade Length	in. (mm)	18.5 (470)	20.4 (517)
Number of Blades		3	3
Total Length	in. (mm)	35.7 (908)	37.9 (962)
Total Width	in. (mm)	69.3 (1,760)	73.4 (1,865)
Total Height	in. (mm)	10.5 (267)	10.7 (273)
Auto Connector Link KIT	in. (mm)	N/A	Opt
Auto Joint KIT	in. (mm)	N/A	Opt



* Specifications and design are subject to change without notice.



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SPECIFICATIONS

MODEL	ENGINE		
		KIOTI 3L123	
Type		KIOTI 3 Cylinder, Water-Cooled Diesel	
Engine Gross		24.50 HP (18.27 kW)	
PTO		19.30 HP (14.32 kW)	
Displacement		75.24 cu.in. (1,233 cc)	
Rated Revolution		3,000 rpm	
Fuel Tank Capacity		6.6 gal. (25.5 ℓ)	
DRIVE TRAIN			
Transmission		2 Range Hydrostatic	
Speeds		Infinite	
Differential Lock		Rear Standard	
Brake		Wet Disc	
PTO		Electric / Hydraulic	
Rear PTO		540	
4WD Type		Mechanical	
HYDRAULIC SYSTEM			
Pump		Open Center	
Pump Capacity (max flow rate)		Steering 2.03 GPM (7.7 lpm) / Imp. 4.9 GPM (18.7 lpm)	
3-Point Hitch		Category I	
Maximum Lifting Capacity*		700 lbs. (317.52 kg)	
Hydraulic Lift Control System		Mechanical	
No. of Standard Remote Valves (Rear)		1 (Optional)	
Tire Size			
Front AG.		18 x 8.5 -10	
Rear AG.		26 x 12 - 12	
TRAVEL SPEED			
Forward		0 ~ 8.99 mph (0 ~ 14.47 kph)	
Reverse		0 ~ 6.15 mph (0 ~ 9.90 kph)	
DIMENSIONS			
Overall Length w/o front weight & w/ 3-pt hitch		102.90 in.(2,613.70 mm)	
Overall Width (min. tread)		48.30 in. (1,226.82 mm)	
Overall Height		82.60 in.(2,098.04 mm)	
Wheelbase		55.10 in.(1,399.54 mm)	
NOTE: Specifications and design are subject to change without notice.			

* @ 24" aft of hitch.

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STANDARD EQUIPMENT

- Power Steering
- Tilt Steering
- Rear Differential Lock
- Rear PTO
- Mid PTO
- Wet Multi Disc Brakes
- HVAC
- Joystick Valve
- 4 Wheel Drive
- Cruise Control
- PTO Shield
- SMV Sign
- Parking Brake
- Headlights
- Warning / Signal Lamps
- 12V Power Outlet& USB Socket
- Suspension Seat with Arm Rests
- KIOTI Connect Capable
- Horn
- Fixed Drawbar
- Cup Holder
- Side View Mirrors
- Rear View Mirror
- Front Wiper
- Sun Visor
- Front Work Lights
- Rear Window Defrost
- Rear Wheel Weights

OPTIONAL EQUIPMENT

- 7 Pin Socket
- Beacon Light
- Bluetooth Radio
- LCD Monitor
- 3rd Function
- Front Grille Guard
- Rear Window Wiper
- Rear Work Lights
- Hydraulic Filter Guard
- Towing Hook
- Back Up Camera
- Rear Hydraulic Valve
- Front Weight

Dealer Imprint Area

LIT-CS30C-01