







KIOTI

## **1** Power Steering wheel

With hydraulic power steering, you will experience smooth responsive steering that reduces the effort required to make tight turns or repetitive tasks.

## **4** Illuminated Dashboard

The illuminated dashboard ensures great visibility while working in bright daylight or at night. The digital gauge shows tachometer, fuel and temperature with warning signs for low fuel and high temperature.

## **2** Single Lever Joystick

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Front end loader work is made easier by the use of a single lever joystick. The lever automatically returns to neutral and the loader stops in place when the joystick is released. A float position allows the bucket free floatation over the ground surface.

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## **③** Powerful HST Transmission with Twin HST Pedal

Heavy-duty HST with two-range transmission(Hi/ Low) helps you simply get your job done. CX2510 HST models utilize a two pedal system for forward and reverse with smooth engagement, acceleration and deceleration.

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# **EXPERIENCE THE POWERFUL CX10**



Hi/Low Speed Ranges The CX features a two range transmission (Hi/Low) to maximize performance and efficiency.

### **Streamlined Hood Design**

Visibility and serviceability are improved for the operator with the streamlined hood design. The vertical opening hood allows for easy access to the air filter, fluid service, fuse box and other major electrical components.





## Advanced Air Conditioning System(CAB Model)

The improved Cooling and Heating system will ensure the perfect climate control for comfortable working conditions all year round.



HST Linked Easy Speed When the HST linked pedal is engaged, the HST pedal and the engine rpm are synchronized. This reduces fuel consumption and simplifies tractor operation for a variety of utility and loader applications.



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## Manual & HST Transmission

The manual transmission model features 6F/2R speeds. The HST model utilizes a performance proven, heavy-duty HST that delivers power smoothly and efficiently. With the HST drive your hands remain free for steering and implement control.



## **Stationary PTO**

The operator can simply engage the S-PTO switch whenever the operator needs to run PTO other than the seating position



USB and Power Socket Power and USB sockets come standard to meet a variety of electrical needs.



Foldable ROPS

The standard fold-down roll bar makes it quick and easy to maneuver in low clearance areas.

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**SPECIFICATIONS** 

MODEL		CX2510	CX2510N	CX2510H	CX2510CH	
MODEL		Manual	Manual	HST	HST	
ENGINE						
Model			3A165LWH-E 3A165LWH-E2			
Engine Gross Power HP			24.5			
Rated Revolution rpm		2,600				
Туре		3Cyl., In-line Vertical, Water-cooled 4-cycle diesel engine				
otal Displacement cc		1,647				
Fuel Tank	Q		25			
РТО	Туре	Transı	Transmission Live		ive	
	rpm	Rear: 540 / Mid: 2,000(opt.)				
DRIVE TRAIN						
Fransmission		Manual		F	IST	
lo. of Speeds		6F	6F2R		-	
Mechanical differential lock		Rear Standard				
Traveling Speed Forward	km/h	1.22-19.07		0-2	21.74	
Traveling Speed Reverse	km/h	1.51	-7.40	0-1	5.22	
HYDRAULIC SYSTEM						
3 Point Lift Control Type		Position				
Implement Pump	ℓ/min	26				
Power Steering Pump	≬/min	16.9				
Total Hydraulic Flow	ℓ/min	42.9				
-point Hitch Type		Category I				
wer Link Type		Ball				
Lift capacity at lift point	kg.f		7:	39		
ift capacity at 24 in.behind lift point kg.f		546				
No.of standard remote valves (Rear)			2p	ort		
TIRE SIZE						
AG. Tire Front			7-1	2/6		
AG. Tire Rear		11.2-16/6				
rf Tire Front			23×8.5-12			
Turf Tire Rear		33×12.5-16.5				
Industrial Tire Front		23×8.5-12				
Industrial Tire Rear			12-	16.5		
DIMENSIONS						
Overall Length (Includes 3-pt Hitch)	mm	2,790 2,826		2,826		
Overall Width (Minimum Tread)	mm	1,185				
Tread Width Front 4WD	mm	969				
Tread Width Rear	mm		935			
Overall Height(with ROPS)	mm	2,335	2,048	2,335	-	
Wheel Base	mm		1,520			
Ground(Crop) Clearance	mm		340			
Weight with ROPS	kg.f	1,042	1,070	1,042	-	
Weight with CABIN	kg.f	-	-	-	1,272	

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**STANDARD EQUIPMENT** 

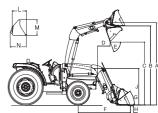
- 2-Port Double Acting Valve
  7-Pin Socket
- Rear View Mirror
- Hydraulic Power Steering
- Adjustable Suspension Seat
- Joystick Lever with Mid Mount Valve (CX2510N: Option)
- Cruise Control (HST Model)
- Rear Differential Lock
- Towing Hook
- Stationary PTO
- Parking Brake
- Air Conditioning System(CX2510CH)

## **OPTIONAL EQUIPMENT**

- AG Tire Set
- Turf Tire Set
- Industrial Tire Set
- Mid PTO
- Front Weights
- Rear Weights
- Working Lamp
- Sun Canopy

### **ATTACHMENTS**

Front Loader



**Loader Specifications** 

MODEL		KL2510
Α	Maximum Lift Height to Pivot Pin	2,230 mm
В	Maximun Lift Height Under Level Bucket	2,141 mm
С	Clearance w/ Bucket Dumped	1,706 mm
D	Reach at Maximum Lift Height	800 mm
Е	Maximum Dump Angle	53°
F	Reach w/ Bucket on Ground	1,498 mm
G	Maximum Rollback Angle	33°
Н	Digging Depth	99 mm
J	Overall Height in Carry Position	1,016 mm
L	Bucket Depth	498 mm
М	Bucket Height	411 mm
Ν	Bucket Length	632 mm
	Lift Capacity to Maximun Height	480 kg
	Breakout Force	835 kg
	Relief Valve Setting (Loader Control Valve)	2,275 psi
	Rated Flow (Tractor System)	7.66 gpm
	Bucket Size	1,270 mm
	Bucket Capacity (Rated / Heaped)	0.12/0.19m3

 $^{\star}$  NOTE : Specifications and design are subject to change without notice.



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**Dealer Imprint Area** 

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