



# CS2610

25 HP



# CS2610

## KIOTI SUB-COMPACT TRACTOR

The new Kioti CS210 tractor has been customized for any home-yard-work such as mowing and digging with its optional backhoe. With The Kioti CS210, you can manage the work on your property areas up to 5 acres or possibly larger.

**Power Steering**  
**Rear PTO**

**Mid PTO**  
**Headlights**







## Right Hand Lever Controls

The wet multi-disk PTO clutch has a simple mechanical engaging lever. The 3 point lower link lever easily operates the 3 point hitch by simply pushing or pulling the lever.

## Mid PTO

The standard mid PTO (2,200 rpm) allows you to use implements such as a mid-mount mower.

## 12V Power Outlet

The standard 12 volt power outlet is available for accessories.

## Distinctive Hood Design

The streamlined hood design improves the visibility for the operator.

A vertical opening hood allows easy access to the air filter and fluid service as well as inspection on fuse box and electrical components.

60°

## Illuminated Dashboard

The dashboard illuminates when the engine is started. The digital gauge package includes tachometer, fuel and temperature gauges along with low fuel and high temperature warning lamp.

## Power Steering

Power steering is standard and minimizes the effort required to make tight and repetitive turns even with a full loader bucket.

## Twin HST Pedals

Little pressure on the Twin HST Pedals enables quick switch on forward & backward directions. By smooth engagement, operators will feel less fatigue during long hours of repetitive tasks.



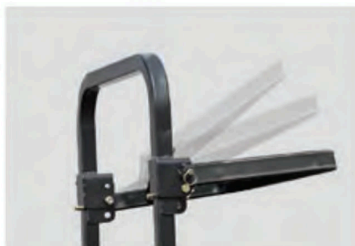


# EASY TO OPERATE, ROBUST AND POWERFUL KIOTI CS2610



## Left Hand Lever Controls

The HST with HI-LO range lever allows the tractor to overcome a wide range of load tasks. The rear PTO and mid PTO can be controlled separately or together with a simple in-line shifting lever. The height adjustment lever allows the operator to control the mid-mount mower grass cutting height easily.



## Foldable ROPS

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



## Headlights

55W lamps are the brightest in this tractor's class.



## Four Wheel Drive

4WD is standard on the CS2610 tractor and a single lever engages the 4WD.



## Ergonomic Operator Station

The ergonomically designed work station places operator controls within easy reach to enjoy a comfortable and smooth ride. A retractable seat belt and operator presence switch are equipped for safety.



## Rear PTO and 3-Point Hitch

The rear PTO and high capacity three point hitch can accommodate a variety of implements and attachments. The flip up PTO guard ensures easy implement attachment. The bent lower link facilitates installing implements.



## Premium Diesel Engine

A 25 HP optimized combustion diesel engine has large power output yet low fuel consumption. Fluid service and inspection locations are easily accessible to the operator.



# KIOTI SUB-COMPACT TRACTOR





## Backhoe Specification



Backhoe Model : SB2410 Tractor Model : CS2610

| MODEL                                 | SB2410    |
|---------------------------------------|-----------|
| Digging Depth (two foot flat bottom)  | (2,134mm) |
| Reach from center line of Swing Pivot | 2,895mm)  |
| Loading Height (bucket at 60°)        | (1,326mm) |
| Maximum Leveling Angle                | 8°        |
| Swing Arc                             | 150°      |
| Transport Height (maximum)            | (1,792mm) |
| Transport Overhang                    | (1,240mm) |
| Bucket Rotation                       | 163°      |
| Stabilizer Spread (down position)     | (2,230mm) |
| Stabilizer Spread (up position)       | (1,416mm) |
| Lift height folded clearance          | 14°       |
| Shipping Weight (without bucket)      | (298kg)   |
| Bucket Digging Force                  | (951kg)   |
| Dipperstick Digging Force             | (526kg)   |
| Operating Pressure                    | (130bar)  |

### Cylinders

| Cylinder    | Bore DIA | Retracted Length | Stroke | Rod DIA |
|-------------|----------|------------------|--------|---------|
| Boom        | 2.36     | 22.64            | 14.37  | 1.38    |
| Bucket      | 2.36     | 21.06            | 11.42  | 1.38    |
| Dipperstick | 2.36     | 20.63            | 11.93  | 1.38    |
| Swing       | 2.36     | 15.24            | 7.87   | 1.38    |
| Stabilizer  | 1.97     | 18.31            | 10.43  | 1.18    |

### Bucket Sizes

| Bucket     | Teeth Quantity | Struck Capacity | Heaped Capacity | Shipping Weight |
|------------|----------------|-----------------|-----------------|-----------------|
| 8" Bucket  | 3              | 0.60 cu. ft.    | 0.70 cu. ft.    | 28kg            |
| 12" Bucket | 3              | 0.92 cu. ft.    | 1.18 cu. ft.    | 34kg            |

## Mid Mount Mower Specification



| MODEL                  | SM2410              |
|------------------------|---------------------|
| Discharge Type         | Side Discharge      |
| Cutting Width          | 60 (1,524 mm)       |
| Cutting Height         | 1~4 (25.4~101.6 mm) |
| Transport Height       | 152.4 mm            |
| Number of Blades       | 3                   |
| Blade Spindle Speed    | 2888 rpm            |
| Blade Tip Velocity     | 78.2 m/s            |
| Blade Length           | 517mm               |
| Deck Thickness         | 3.2mm               |
| Total Width            | 1,865mm             |
| Total Length           | 962mm               |
| Total Height           | 273mm               |
| Drive Type             | U-Joint & V-Belt    |
| Lifting Type           | 3 Point Hitch Links |
| Compatible with Loader | Yes                 |

\*Specifications and design are subject to change without notification

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## SPECIFICATIONS

| MODEL                                       |                       | CS2610                                  |
|---------------------------------------------|-----------------------|-----------------------------------------|
| ENGINE                                      |                       |                                         |
| Type                                        |                       | 3 Cyl. Diesel with Pressurised Radiator |
| Model                                       |                       | 3C100LHW-E2                             |
| Engine Max                                  | HP                    | 25                                      |
| Displacement                                | (cc)                  | 1007                                    |
| Rated Revolution                            | rpm                   | 3200                                    |
| Fuel Tank Capacity                          | (ℓ)                   | 25.5                                    |
| DRIVE TRAIN                                 |                       |                                         |
| Transmission                                |                       | HST                                     |
| Speeds                                      |                       | Infinite, 2 range                       |
| Differential Lock                           |                       | Rear Standard                           |
| Brake                                       |                       | Wet Disc Type                           |
| PTO                                         |                       | Independent                             |
| Rear PTO (Standard)                         | rpm                   | 540                                     |
| Mid PTO (Standard)                          | rpm                   | 2,200                                   |
| HYDRAULIC SYSTEM                            |                       |                                         |
| Pump                                        |                       | Gear                                    |
| Pump Capacity (Max. flow rate)              | ℓ/min                 | 24.6                                    |
| 3-Point Hitch                               |                       | Category I                              |
| Maximum lifting capacity (24"aft. of hitch) | kg                    | 318                                     |
| Hydraulic Lift Control System               |                       | Position                                |
| Steering                                    |                       | Power Steering                          |
| TYRE SIZE                                   |                       |                                         |
| Front TURF (INDUSTRIAL)                     |                       | 18x8.5-10 (18x8.5-10)                   |
| Rear TURF (INDUSTRIAL)                      |                       | 26x12.00-12 (26x12.00-12)               |
| TRAVELLING SPEEDS                           |                       |                                         |
| Forward                                     | km/h                  | 0 ~ 16.6                                |
| Reverse                                     | km/h                  | 0 ~ 11.2                                |
| DIMENSIONS                                  |                       |                                         |
| Overall Length (includes 3-pt hitch)        | mm                    | 2,493                                   |
| Overall Width (minimum tread)               | mm                    | 1,181                                   |
| Overall Height (from top of ROPS)           | mm                    | 2,235                                   |
| Wheelbase                                   | mm                    | 1,400                                   |
| Min. Ground Clearance                       | mm                    | 162                                     |
| Tread                                       | Tread Width Front 4WD | mm 1,164                                |
|                                             | Tread Width Rear      | mm 1,270                                |
| Min. Turning Radius (with brake)            | m                     | 2.54                                    |
| Weight with ROPS                            | kg                    | 675                                     |

\*Note: Specifications and design are subject to change without notice.



ISO 9001  
NO.954596



ISO 14001  
NO.771475



OHSAS 18001  
NO.K033008

## STANDARD EQUIPMENT

- Rear PTO
- Mid PTO
- Power Steering
- Parking Brake
- PTO Cover
- Headlights
- Warning / Signal Lamps
- Cup Holder
- Horn

## OPTIONAL EQUIPMENT

- Front Hydraulic Valve
- Rear Hydraulic Valve
- Front Weight (27kg)
- Canopy Kit

## ATTACHMENTS

- Front End Loader
- Mid Mount Mower
- Backhoe (Swivel Seat available)

**POWERFARMING**

P +64 7 902 2200 / 0800 627 222  
86 Thames Street, Morrinsville,  
Waikato 3300, New Zealand  
www.kiotitracors.co.nz



Dealer Imprint Area

LIT-CS2610-ALL