

24.5-40 HP

COMPACT TRACTORS





CK20 / CK205E SERIES TRACTORS THAT BOOST PRODUCTIVITY AND EFFICIENCY

Designed for homeowners, hobby farmers, small-scale ranchers, and small business owners who require more power and performance in a compact tractor. These machines deliver the power and versatility you need to effortlessly tackle tasks such as mowing lawns, tilling fields, and digging trenches. The SE models elevate your operating experience with enhanced comfort and convenience features.

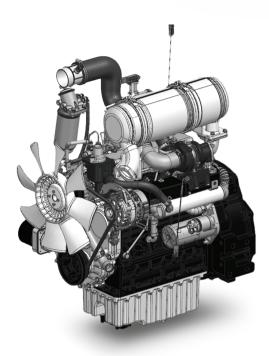


- Manual or Hydrostatic Transmission
- High-Capacity Hydraulics
- Single Lever Joystick
- 3-Point Control Lever
- Four-Wheel Drive
- High Ground Clearance



CK20 SERIES

WHERE POWER MEETS VERSATILITY FOR EFFORTLESS WORK



Fuel Efficient Diesel Engine

KIOTI's powerful Tier 4 diesel engine with ECO Technology delivers exceptional performance, improved fuel efficiency, and reduced noise levels.

Proven Quality and Performance

Rely on the proven performance of the KIOTI engine to deliver consistent power and reliability, ensuring that you can tackle tough jobs with confidence, knowing that your equipment will deliver optimal performance reliability.



Single Lever Joystick

The joystick provides single-lever control for the loader functions. When released, it returns to neutral, stopping the loader in its current position. A float position allows the bucket to float freely over the ground surface.



Rear Differential Lock

Engage or disengage the differential lock with a simple lever for optimal traction in uneven or muddy terrain.



High-Capacity Hydraulic Pump

Boost productivity with our efficient dual hydraulic pumps, delivering exceptional flow and power to loaders and hydraulic implements. Providing reliable performance to get the job done efficiently



The ergonomic 3-point control lever features smooth motion for reduced effort and improved control, enabling a more comfortable and precise operating experience.



Four-Wheel Drive

Four-wheel drive comes standard on all models and is engaged with a simple push-pull lever.



Power Steering

The standard power steering minimizes the effort needed to make tight, repetitive turns.



HST PedalsAllows for seamless on-the-go direction changes, keeping



Auto manual PTO
Engages automatically when lowering attachments and disengages when raising them. (SE models only)



Rear hydraulic remotes
Enables fingertip control of rear hydraulic implements.
(SE models only)



Deluxe suspension seatProvides a comfortable ride for the operator, even on rough terrain.



Tilt steering wheelEasily adjusts with a push of a lever for personalized comfort. (SE models only)



Rubber floor mats
Protects the base from dents and scratches, making it easy to clean. (SE models only)



CK20 SERIES

COMPACT TRACTOR SPECIFICATION

| MODEL | | CK2620 | CK2620H | CK3520 | CK3520H | CK4020 | CK4020H | |
|---|-------------|-----------------------------------|-------------------|-------------|-------------|-------------------------|-----------------|--|
| ENGINE | | | | | | | | |
| Engine Gross | hp (kW) | 24.5 (18.2) | | 34.9 (26.0) | | 39.6 (29.5) | | |
| PT0 | hp (kW) | 19.5 (14.5) | 18.7 (13.9) | 30.9 (23.0) | 28.9 (21.6) | 34.8 (26.0) | 33.3 (24.8) | |
| Displacement | cu. in (cc) | 100.5 (1 | ,646.9) | | 111.4 | (1,825.5) | | |
| Rated Revolution | rpm | 2,4 | 00 | 2,600 | | | | |
| Fuel Tank Capacity | gal. (l) | | | 9.0 (| 9.0 (34.1) | | | |
| DRIVE TRAIN | | | | | | | | |
| Clutch | | Dry | | | Dual Stage | | | |
| Transmission | | Manual | Hydrostatic | Manual | Hydrostatic | Manual | Hydrostatic | |
| Speeds | | 9F/3R | 3 Range | 9F/3R | 3 Range | 9F/3R | 3 Range | |
| Differential Lock | | Rear Standard | | | | | | |
| Brake | | Wet Disc | | | | | | |
| PTO | | Live | | | | | | |
| Rear PTO (standard) | | 540 | | | | | | |
| Mit PTO (optional) | | 2,000 | | | | | | |
| 4WD Type | | Manual | | | | | | |
| HYDRAULIC SYSTEM | | | | | | | | |
| Pump | | Gear | | | | | | |
| Pump Capacity (max flow rate) | gpm (lpm) | 11.73 (44.4) | | | | | | |
| 3-Point Hitch | | Category I | | | | | | |
| Maximum Lifting Capacity* | lbs. (kg) | 1,631 (739.8) *(24 aft. of hitch) | | | | | | |
| Hydraulic Lift Control System | | Position | | | | | | |
| No. of Standard Remote Valves | | 2 (Optional) | | | | | | |
| Steering | | Hydraulic Power Steering | | | | | | |
| TIRE SIZE | | | | | | | | |
| Front AG. | | 7-16 (28*8.5-15/6, 27 x 8.5-15) | | | | | | |
| Rear AG. | | 11.2-24 (41*14-20/4, 15-19.5) | | | | | | |
| TRAVELING SPEEDS | | | | | | | | |
| Forward | mph (km/h) | 0.75~9.79 (1.21~15.75) | 0~10.01 (0~16.11) | 0~14.8 (| (0~23.94) | 1.03~15.53 (1.65~25.00) | 0~14.88 (0~23.9 | |
| Reverse | mph (km/h) | 0.94~6.89 (1.51~10.29) | 0~7.01 (0~11.28) | 0~10.41 | (0~16.76) | 1.00~15.14 (1.61~24.36) | 0~10.41 (0~16.7 | |
| DIMENSIONS | | | | | | | | |
| Overall Length w/o front weigh & w/ 3-pt hitch | In. (mm) | 120.87 (3,070) | | | | | | |
| Overal Width (min. tread) | In. (mm) | 54.53 (1,385) | | | | | | |
| Overall Height | In. (mm) | 92.91 (2,360) | | | | | | |
| Wheelbase | In. (mm) | | | 65.75 | (1,670) | <u> </u> | · | |

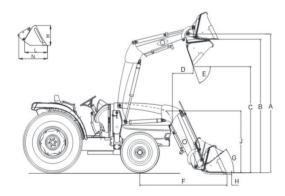
NOTE: Specifications and design are subject to change without notice.

CK205E SERIES COMPACT TRACTOR SPECIFICATION CK2620SFH CAR CK3520SF CK3520SFH CK3520SFH CAB CK4020SF CK4020SEH CK4020SEH CAB MODE **ENGINE** 24.5 (18.2) **Engine Gross** hp (kW) 34.9 (26.0) 39.6 (29.5) PT0 hp (kW) 18.7 (13.9) 30.9 (23.0) 28.9 (21.6) 33.3 (24.8) 34.8 (26.0) Displacement cu. in (cc) 100.5 (1,646.9) 111.4 (1,826) 2.600 **Rated Revolution** rpm 2,400 **Fuel Tank Capacity** gal. (l) 9.0 (34.1) **DRIVE TRAIN** Clutch Dry Single Stage N/A Dry Single Stage N/A N/A Transmission Hvdrostatic Synchro Shuttle Hvdrostatic Synchro Shuttle Hvdrostatic Speeds 12 x 12 3 Range 12 x 12 3 Range 3 Range **Differential Lock** Rear Standard Brake Wet Disc PT0 Independent Rear PTO (standard) 540 **4WD Type** Manual HYDRAULIC SYSTEM Pump Gear Pump Capacity (max flow rate) gpm (lpm) 11.33 (42.9) 3-Point Hitch Category I Maximum Lifting Capacity* lbs. (kg) 1,631 (739.8) *(24 aft. of hitch) Position **Hydraulic Lift Control System** No. of Standard Remote Valves Steering Hydraulic Power Steering TIRE SIZE Front AG. 7-16 (28*8.5-15/6, 27 x 8.5-15) Rear AG. 11.2-24 (41*14-20/4, 15-19.5) TRAVELING SPEEDS mph (km/h) | 0~10.01 (0~16.11) | 1.03~15.53 (1.65~25.00) | **Forward** 0~14.8 (0~23.94) 1.03~15.53 (1.65~25.00) 0~14.88 (0~23.94) Reverse mph (km/h) 0~7.01 (0~11.28) |1.00~15.14 (1.61~24.36) 0~10.41 (0~16.76) 1.00~15.14 (1.61~24.36) 0~10.41 (0~16.76) DIMENSIONS Overall Length w/o front weight In. (mm) 120.87 in. (3,070 mm) & w/ 3-pt hitch Overal Width (min. tread) In. (mm) 54.53 in. (1,385 mm) **Overall Height** In. (mm) 92.52 in. (2,350 mm) 92.52 in. (2,350 mm) 92.91 in. (2,360 mm) 92.52 in. (2,350 mm) 92.91 in. (2,360 mm) Wheelbase 65.75 in. (1,670 mm) NOTE: Specifications and design are subject to change without notice. 7

FRONT END LOADER SPECIFICATIONS

| MODEL | | KL4030 | KL4030C |
|--|-----------|-----------------------|-----------------------|
| Maximum Lift Height (to Pivot Point) | In. (mm) | 98.4 (2,499.4) | 98.4 (2,499.4) |
| Clearance w/Bucket Level | In. (mm) | 93.0 (2,362.2) | 88.0 (2,235.2) |
| Clearance w/Bucket Dumped | In. (mm) | 79.1 (2,009.1) | 74.0 (1,879.6) |
| Reach at Maximum Height | In. (mm) | 27.2 (690.9) | 11.3 (287.0) |
| Reach w/Bucket on Ground | In. (mm) | 62.2 (1,579.) | 63.4 (1,610.4) |
| Maximum Rollback Angle | deg. | 28 | 28.5 |
| Diggiging Depth Below Grade | In. (mm) | 5.3 (134.6) | 4.8 (121.9) |
| Overal Height (in Carry Position) | In. (mm) | 49.6 (1,259.8) | 53.1 (1,348.7) |
| Depth of Bucket (to Back of Inner Shell) | In. (mm) | 19.9 (505.5) | 19.1 (485.1) |
| Height of Bucket | In. (mm) | 20.7 (525.8) | 19.7 (500.4) |
| Length of Bucket (to Pivot Pin) | In. (mm) | 26.9 (683.3) | 24.3 in. (617.2) |
| Lift Capacity to Full Height (at Pivot Pins) | lbs. (kg) | 1,835.0 (832.3) | 1,969.0 (893.1) |
| Breakout Force (at Pivot Pins) | lbs. (kg) | 3,464.0 (1,571.2) | 2,989 (1,355.8) |
| Relief Valve Setting (Loader Control Valve) | | 2560 (176.5) | 2567 (177.0) |
| Bucket Capacity (Heaped) | in.3 (m3) | 60 (9.39), 66 (10.10) | 60 (9.39), 66 (10.10) |

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BACKHOE SPECIFICATIONS

| MODEL | | KB2475L |
|--|------------|-----------------------|
| Digging Depth (Two Foot Flat Bottom) | in. (mm) | 89.7 in. (2,278.4 mm) |
| Reach from Center Line of Swing Pivot | in. (mm) | 125.1 (3,177.5) |
| Loading Height (Bucket at 60°) | in. (mm) | 72.4 (1,839.0) |
| Maximum Leveling Angle | deg. | 10 |
| Swing Arc | deg. | 180 |
| Transport Height (Maximum) | in. (mm) | 83.5 (2,120.9) |
| Transport Overhang | in. (mm) | 49 in. (1,245 mm) |
| Bucket Rotation | deg. | 180 |
| Stabilizer Spread (Down Position) | in. (mm) | 68.7 (1,745.0) |
| Stabilizer Spread (Up Position) | in. (mm) | 46.4 (1,178.6) |
| Angle of Departure | deg. | 21 |
| Shipping Weight (Without Bucket) | lbs. (Kgf) | 880 (399.2) |
| Bucket Digging Force | lbs. (Kgf) | 2,817 (1,277.8) |
| Dipperstick Digging Force | lbs. (Kgf) | 2,105 (954.8) |
| Operating Pressure | psi (bar) | 2,466 (170) |

STANDARD EQUIPMENT

- Power Steering
- Rear PTO
- Wet Multi Disc Brakes
- Jovstick Valve
- Drawbar
- Parking Brake
- Front Working Lights (Cab)
 Rear Working Light (Cab)
- Deck Mat
- Side View Mirror (SE models 2 ea)
- Telescopic Lower Links (SE models only)
- HST Linked Pedal (SE models only)
- Dual Remote Hydraulic Valve (Spring/Detent) SE models only

OPTIONAL EQUIPMENT

- Front Weights
- Deck Mat
- Mid PTO
- Clevis Type Drawbar
- Side View Mirror (1 ea)
- Fuel Heater Kit (N/A on CK2620)
- Rear Wheel Weight (Ag Tire Only)
- 3rd Function Kit for Front End Loader
- Beacon Light (SE Cab Models Only)
- RPM Increase Kit for Loader (CK35/CK40 SE Cab Models Only)
- Bluetooth Speaker Kit (SE ROPS Only)
- Dual remote Hydraulic Valve (spring/spring & detent/dual detent)

ATTACHMENTS

- Front End Loader
- Backhoe
- Snowblower
- Contact your local KIOTI dealer for available implements and attachments.

Dealer Imprint Area