

KOMATSU

CK Prototype

PROTOTYPE



Crawler skid steer loader

Engine power
53.7 kW / 72.0 HP @ 2500 rpm

Operating weight
5210 kg

Operating capacity
1630 kg

Flexibility on the jobsite

- Outstanding stability with an operating capacity of over 1.6 tonnes
- Easy operation with ride control, return-to-dig, adaptive steering, 3 different drive modes including slow speed control and much more
- Improved efficiency with variable displacement pump for the work equipment
- Increased breakout force with loader arm redesign and relief pressure lines for work equipment and auxiliary hydraulics

Powerful and environmentally friendly

- Compliance with emission regulation with EU Stage V with DPF
- Drawbar pull, bucket breakout force, lifting pin height, lifting cylinder force are all at the highest level in this class

Operator comfort

- Pull-up sliding door ensures absolute comfort and non-stop working
- Suspended operator console with an air suspended seat grants a high operator comfort
- Pressurized cab keeps the operator environment clean
- Additional double adjustment seat guide helps the operator to set the most comfortable position between EPC, monitor and seat bar



Safety & maintenance

- Improved visibility with rear-view camera
- Improved safety with Human Detection System (option)
- Latest safety standards with EN474 and ISO19014 compliance
- Easy maintenance access with larger inspection area and backward cabin tilting

Versatility

- ATT flow proportional control with main valve with electronic control
- Attachment pairing flexibility by providing 5 aux ports as option (3 ports as standard)
- Improved working mode function with electronically controlled HST pump