CURRICULUM CAT® 313 GC SMALL EXCAVATOR

PROFESSIONAL SUMMARY

The Cat® 313 GC excavator matches its performance to your job. The 313 GC provides the reliability you expect at the low-cost-per-hour you need with a new larger cab with an ergonomic layout, fuel-saving features and longer maintenance intervals.

SKILLS









QUALIFICATIONS

- + Strong work ethic, performing well under pressure for long periods.
- + Awareness of site surroundings, with operator-defined safe zones and minimal tail swing to work in tight areas.*
- + Stage 5 Cat C3.6 engine with DPF filter and 55 kW (does not require DEF)
- + 10% more torque than previous model
- + Up to 10% lower fuel consumption than the previous model
- + Enhanced comfort 40% increased visibility
- + Lower maintenance costs longer service intervals, fewer filters and less fluids required by the systems

EXPERIENCE

- A. Most machine settings can be controlled through the high-resolution 8-inch touchscreen monitor. It offers 42 languages and is easy to read from the seat.
- B. Joystick function can be customized through the monitor. Joystick pattern as well as response speed can be set to match operator preferences. All preferences are saved with the Operator ID and restored at log in. Make moving the excavator much easier with Cat Stick Steer. Simply push a button and use one hand to travel and turn instead of both hands or feet on levers or pedals.
- C. The new Smart mode automatically adjusts engine and hydraulic power for the highest fuel efficiency – less power for tasks such as swinging and more power for digging.

KEY SPECIFICATIONS*

Net Power - ISO 9249 54.3 kW
Operating Weight 13800 kg

Maximum Digging Depth 6040 mm

*The above figures are based on configuration with Reach boom 4.65m, 3m stick,700 mm track pads and 48" digging bucket. These figures will vary depending on machine configuration.

