



QUICK REFERENCE GUIDE

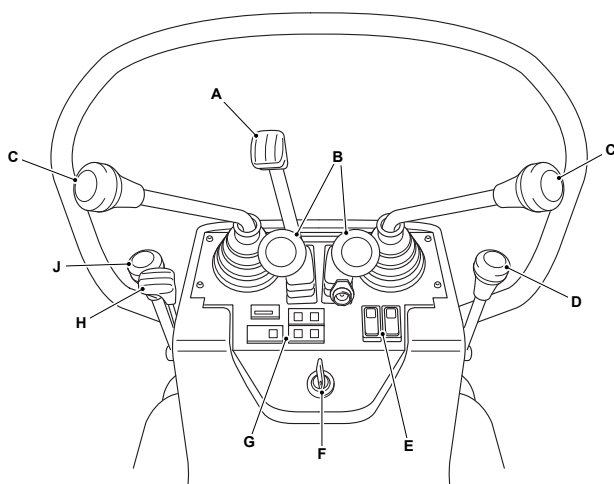
8008 CTS, 8010 CTS, Micro 8008

EN - 9828/GAN00 - ISSUE 1 - 01/2025

The information shown in this Quick Reference Guide is taken from the Operator's Manual (9811/9800).

This Quick Reference Guide DOES NOT replace the Operator's Manual. You MUST read ALL the disclaimers and safety and other instructions in the Operator's Manual before initially operating this product. Accordingly, no legal claims can be entertained based on the data, illustrations or descriptions in this Quick Reference Guide.

Component Locations



- | | |
|--|------------------------------|
| A Excavator lever lock | B Track controls |
| C Excavator controls | D Dozer control |
| E Console switches | F Ignition switch |
| G Instrument panel | H Hand throttle lever |
| J Extending undercarriage control | |

Instrument Panel

⚠ CAUTION If any of the audible/visual warnings operate while the engine is running, stop the engine as soon as it is safe to do so and rectify the fault.

Indicators for the engine and related systems are mounted in the instrument panel.

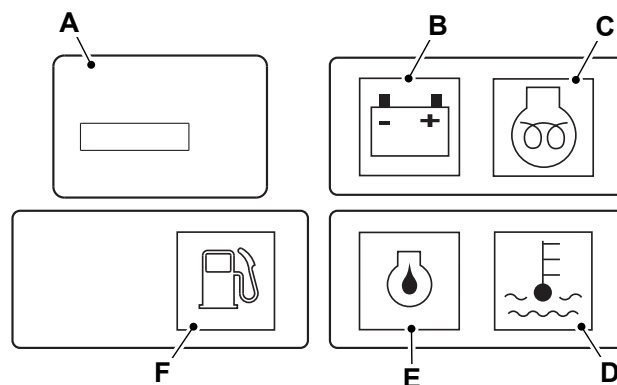
Do not use the machine if it has a fault condition, or you may damage the engine and/or related systems.

All instruments and indicators will be turned off when the ignition key is turned off.

A buzzer will sound if any warning Indicators display a machine fault.

If the fault is ignored the buzzer will sound continuously for 180s, after which it will sound intermittently, 1s on, 2s off.

Set the ignition key to off position to reset all operations.

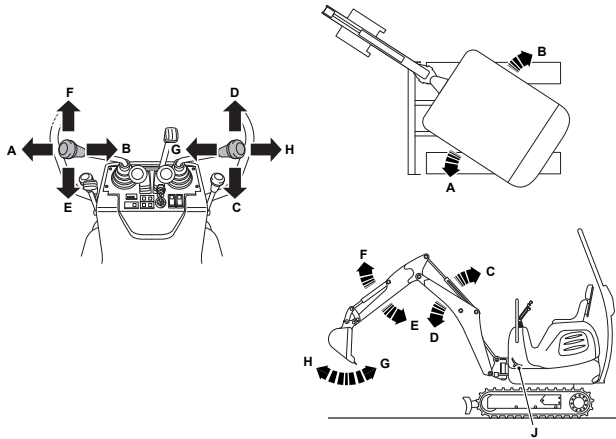


Warning Indicators

A	Hourmeter	Records the total running time of the engine. The total running time of the engine is shown in hours.
B	Charge (Fault) Indicator	Audible/Visual. Illuminates red when a fault occurs. (Alternator operation).
C	Glow Plugs (on) Indicator	Visual. Illuminates green when the glow plugs are energised.
D	Coolant Temperature (High) Indicator	Audible/Visual. Illuminates red when the coolant temperature is too high.
E	Engine Oil Pressure (Low) Indicator	Audible/Visual. Illuminates RED when the engine oil pressure is too low. If this light remains on after the engine is started stop the engine immediately. Serious engine damage could occur if this warning is ignored.
F	Low Fuel Indicator	Visual. When the low fuel warning light illuminates, there is enough fuel for a further 30 - 45 minutes of operating time. It is not recommended to continue operating the machine until the fuel tank is completely empty.

Basic Controls

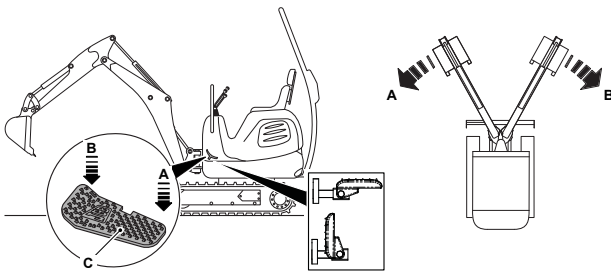
Excavator Levers



- A** Slew operator station left
- C** Raise boom
- E** Dipper in
- G** Crowd bucket (to gather a load)
- J** Swing boom

- B** Slew operator station right
- D** Lower boom
- F** Dipper out
- H** Dump bucket (to dump a load)

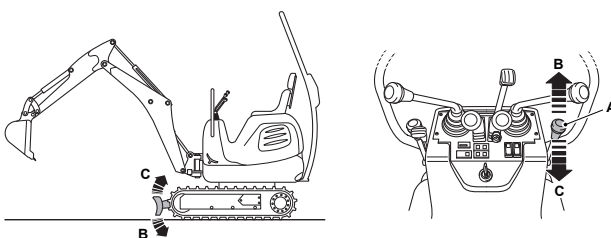
Swing Pedal



- A** Swing left
- C** Swing pedal

- B** Swing right

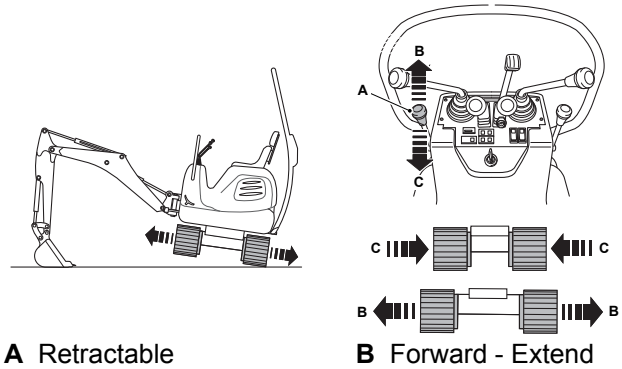
Dozer Blade Controls



- A** Control lever
- C** Raise the dozer

- B** Lower the dozer

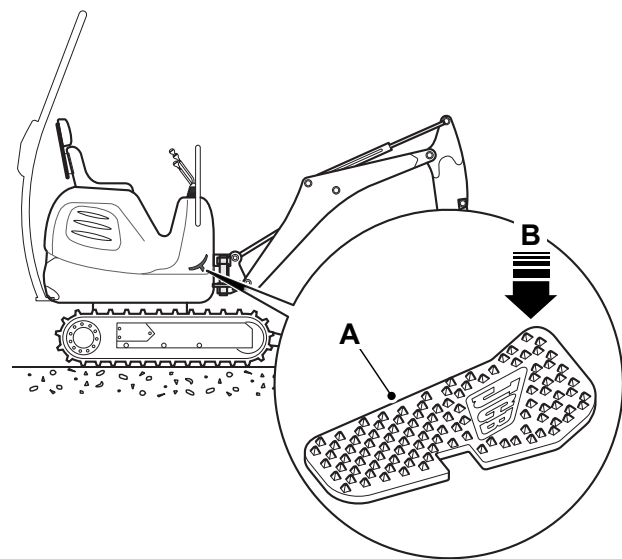
Retractable Undercarriage



- A** Retractable undercarriage control lever
- C** Backward - Retract

- B** Forward - Extend

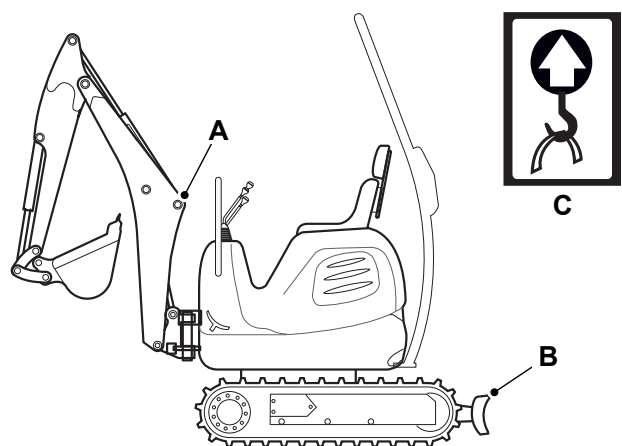
Auxiliary Circuit Controls



- A** Auxiliary hydraulic circuit pedal

- B** Operating position

Lifting Points

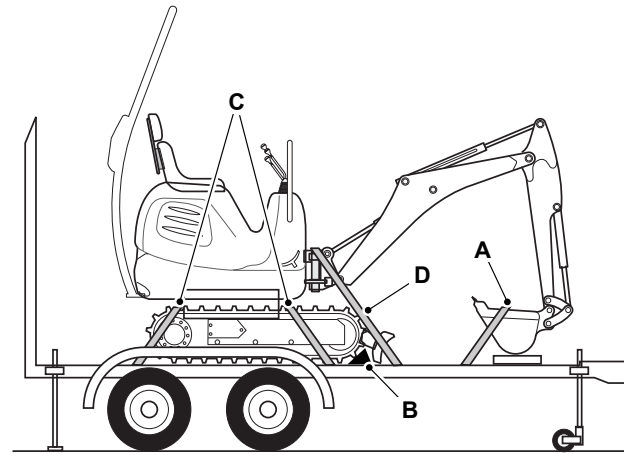


- A** Boom lift point

- B** Dozer blade lift point

- C** Lifting label

Tie Down Points



- A Wire ropes
- B Skids
- C Nylon straps
- D Securing strap (kingpost)

Operator Maintenance Tasks

Pre-start Cold Checks, Service Points and Fluid Levels

Component	Task	10	50
Engine			
Oil level	Check	○	○
Air cleaner hose security	Check and Adjust		○
Coolant quality/level	Check	○	○
Fuel sedimenter	Drain and Clean	○	○
Fan belt condition/tension	Check		○
Cooling pack	Clean and Check	○	○
Hydraulics			
Oil level	Check	○	○
Rams	Check (condition)		○
Hose and pipework	Check (leaks/damage)		○
Electrics			
Wiring for chaffing/routing	Check (operation/condition)		○
Battery terminals for condition and tightness	Check		○
Undercarriage			
Track tension	Check		○
Extension rams ⁽²⁾	Lubricate		○
Bodywork and Operator Station			
All pivot pins	Lubricate	○	○

Component	Task	10	50
Visual inspection of structure for damage	Check	○	○
Slew ring bearing	Lubricate		○
Seat belt (if fitted)	Check (operation/condition)	○	○
Door/window hinges	Lubricate		○
Machine generally	Check and Clean	○	○
Attachments			
Quickhitch	Lubricate	○	○
Optional Equipment			
As required	Check	○	○

- (1) Jobs which must be performed by a specialist.
 (2) The rams must be greased every 100h, or more often in severe operating conditions.

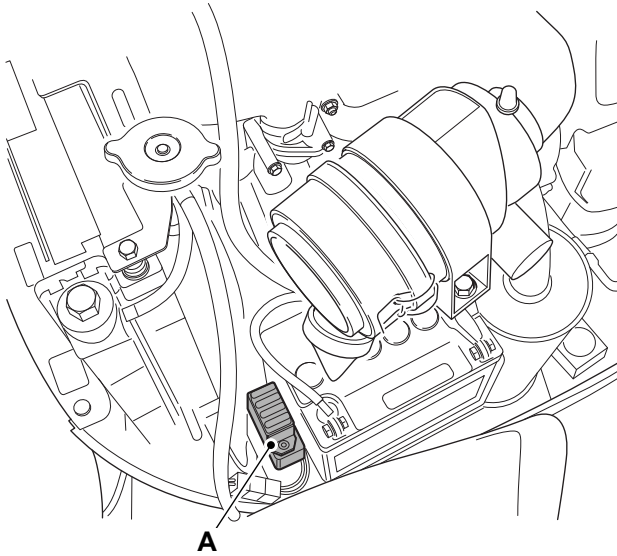
Functional Tests and Final Inspection

Component	Task	10	50
Engine			
Exhaust Smoke (excessive)	Check	○	○
Fuel System - Leaks and Contamination	Check	○	○
Hydraulics			
Operation All Services - Excavator, Dozer etc.	Check	○	○
Hoses and Pipework- Damage/Leaks	Check		○
Electrics			
All Electrical Equipment Operation (e.g. warning lights, beacon, alarms, horns, wipers etc.)	Check (operation)	○	○
Hourmeter	Check (operation)	○	○
Undercarriage			
Track and running gear	Check (operation)	○	○

Fuses and Relays

The electrical circuits are protected by fuses. The fuses are located adjacent to the battery. If a fuse blows, find out why before a new one is installed.

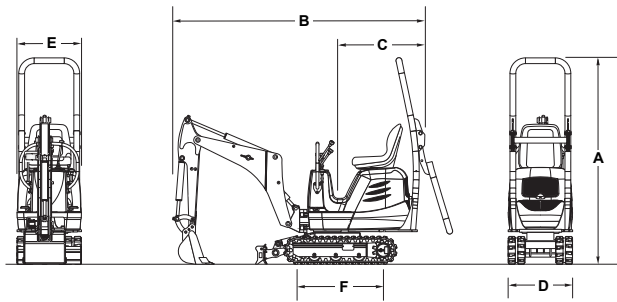
Notice: Always replace fuses with ones of correct ampere rating to avoid electrical system damage.



A Fuse

Dimensions

(For: 8008)



Item	Description	Dimensions	
Dipper		800mm	950mm
A	Overall Height (transport position)	2,295mm	2,295mm
B	Overall Length (transport position)	3,000mm	3,000mm
C	Tail swing	900mm	900mm
D	Track Width - Extended	1,000mm	1,000mm
	Track Width - Retracted	700mm	700mm
E	Superstructure Width	695mm	695mm
F	Sprocket idler Centres	930mm	930mm

Item	Description	Dimensions
A	Overall Height (transport position) ⁽¹⁾	2,310mm
B	Overall Length (transport position)	2,682mm
C	Tail swing	800mm
D	Track Width - Extended	865mm
	Track Width - Retracted	700mm
E	Superstructure Width	695mm
F	Sprocket idler Centres	865mm

(1) Does not include truck/trailer height.

(For: 8010)

