

Simulation Mode Keyboard Controls

These keys effect the GPS simulation:

CTRL+F8	Stop position update
CTRL+F9	Autonomous mode
CTRL+F10	Float Mode
CTRL+F11	Undefined
CTRL+F12	Normal operation

These keys are common to all vehicle simulations:

Left Arrow	Turn left
Right Arrow	Turn right
Up Arrow	Raise elevation
Down Arrow	Lower elevation
F	Faster
S	Slower
R	Reverse
T	Reset simulation
Q	Toggle freeze
Z	Toggle automatic

These keys are common to all blade vehicles:

Page Up	Pitch up
Page Down	Pitch down
Insert	Slope left
Delete	Slope right

These keys are common to all shovel vehicles:

Insert	Raise boom
Delete	Lower boom
CTRL+Insert	Dogbone in
CTRL+Delete	Dogbone out
Home	Raise stick
End	Lower stick
Page Up	Excavator bucket in
Page Down	Excavator bucket out
CTRL+Page Up	Roll bucket left
CTRL+Page Down	Roll bucket right

These keys are for bull dozers:

1	Raise left slope board
2	Lower left slope board
9	Lower right slope board
0	Raise right slope board

These keys are for motor graders:

Home	Rake blade forward
End	Rake blade backward
5	Pitch mainfall up
6	Pitch mainfall down

These keys are for the crawler drill:

Insert	Raise boom
Delete	Lower boom
CTRL+Insert	Pivot boom left
CTRL+Delete	Pivot boom right
Home	Raise stick
End	Lower stick
Page Up	Pitch mast back
Page Down	Pitch mast forward
CTRL+Page Up	Roll mast left
CTRL+Page Down	Roll mast right
CTRL+Up Arrow	Encoder count up
CTRL+Down Arrow	Encoder count down
.	ENC_ENABLE/DISABLE