3D Machine Guidance Simplified chart

2024. April 1 Ver1.2.1

Main menu

Various features are stored.

Display_bucket bottom rotation

angle and

Display split

Split and switch screens are possible.

GNSS status

Receiving status display.

Cutting edge position measurement

M.L.

The point of the cutting edge can be measured.

Set target surface offset

Offset the target surface.

A

4

+ 619° + 2.353m

Mini map

Work area can

the Over Veiw.

(60m x 60m)

be displayed on

Bucket icon

The bucket in use can be changed.

Facing angle compass

Displays the orthogonal state of the selected Select Target Surface TIN. Compass responds only to the Slope data.

Cutting edge position

Display distance to

the cutting edge

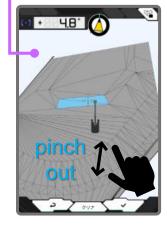
Change the measurement position of the cutting edge.

Add topography measurement point

Obtained Points be Saved points to Pilot WEB.

Select Target Surface TIN

From the TIN of the Design data The target TIN can be selected Adjusting the maximum gradient the range of TIN.



2.353 m -1.000m 4 + 0.000 m 2.353_m

The height to the design data is gradient to the design data.

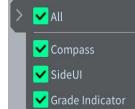
Display reset

0.0°

The display view can be reset.

Heat map

Sub window display



Payload Meter



Light gage

View

0.0° (<u>b</u>) 0.0° (<u>s</u>)

switching

Smart Construction

3D Machine Guidance Simplified chart

2024. April 1 Ver1.2.1



Indication of maximum loading capacity of trucks.

Selected truck

The currently selected track is displayed.

Load gauge

Loading volume is indicated by a gauge.

Load volume

Numerical display of loading volume.

Remaining Weight loadable

Displays remaining loadable capacity.

Main menu

Calibration settings and You can set connecting to with

Fleet.

Calibration settings are required to use payloads.



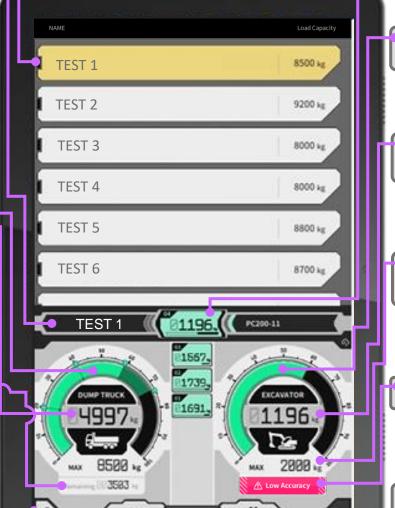
SMART CONSTRUCTION Fleet can display and select a list of trucks by connecting

" Machine Registration" and

"Payload meter".







Loading start · finish

Button for start/finish of loading.

Loading history delete

Delete history during loading.

Suspend work during loading.

Loading

Pause

Loading history

Loading history is displayed. It also deletes the history by clicking "history delete" loading.

Digging gauge

Loading volume is indicated by a gauge.

Digging volume

Numerical display of digging volume.

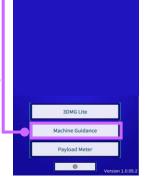
Bucket digging amount

Maximum amount of digging per time is indicated.

Caution

Indicated when loading is inaccurate.

Machine Guidance



Smart Construction