View/Edit Calibration data(Web) User Manual



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Introduction



The View/Edit functions for calibration information have been implemented in Pilot (Web).

The edited data can be restored to the controller using the administrator function of the 3D Machine Guidance application.



01 Chapter

How to use function

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1.1 Calibration data list



This screen is displayed by the calibration info button(

Click on a record (red frame) to display the <u>View/Edit</u> <u>screen</u>.

Files can still be downloaded by clicking the download button (👱).

\$	SMART CO	ONSTRUCTION Pilot		Ļ	G	Assignment
*		Sites / Test Site2 / Machines / PC200-11-Sample / Machine Calibration info				
(A)		Machine Calibration info				
K			Rows per page: 20 - 1 2	1- 	20 of∶ 5	100 >
"Å"		Received Date and Time				
		2024/5/13 18:24:05			⊻	
		2024/3/4 9:28:09			⊻	1
		2024/3/1 17:12:40			Ł	
		2024/2/16 17:35:55			⊻	
		2024/2/16 10:38:38			⊻	
		2024/2/16 10:19:11			¥.	
		2024/2/16 10:13:43			⊻	

1.1.1 View/Edit screen



This screen allows you to view and edit the calibration data. To edit, change the contents of the text box and click the save button(🖹).

SMART CONSTRUCTION Pilot	C S O
Sites / Test Site2 / Machines / PC200-11-Sample / Machine Calibration info / Details	
A Machine Calibration Details	
Create Time 2019/11/17 9:00:00	
((2)) Machine Info	
Andrine Type Excavator	
Machine ID Sample	
Machine Name PC200-11-Sample	
Makes KOMATSU	
Machine Geometry Info IMU Mount Info	
Length of Boom 5.70278139129263 Offset Angle of Boom IMU 2.951319458	974393
Length of 2nd Boom Offset Angle of 2nd Boom IMU	
Length of Arm 2.9251716696392625 Offset Angle of Arm IMU 0.6885628291	563387
Distance b/w Arm Top and Bucket Side 1.0099027375401435 Offset Angle of Bucket IMU 179.58870333	054773
Distance b/w Boom Top and Bucket Side 2.0401253397271084 Offset Roll Angle of Body IMU -0.60516666666	666665

*The contents displayed and editable varies depending on the machine type.

*Please click <u>here</u> to see how to restore edited calibration data to the controller using the 3D Machine Guidance application.

Contact information



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