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Büren, 5th Dezember 2025

Information on key changes in WizzardOS 1.9.5

Dear Customer,

We are writing to inform you about the most important and recent changes implemented in WizzardOS, from Version 1.5.11 to Version 1.9.5. This update includes improvements in installation process and measurement methodology, corrections in offset value calculations and modifications to existing measurement definitions.

Furthermore, we have updated the SetupWizzard user manual. It now contains all the WizzardOS changes up to Version 1.9.5 and updates on the latest development of hardware components.

Until publication on our website, we provide you with a USB stick with the latest version of WizzardOS and the operating manuals in digital form. If needed, we would kindly ask you to print it by yourself. The latest software versions will then only be published on our SetupWizzard website.

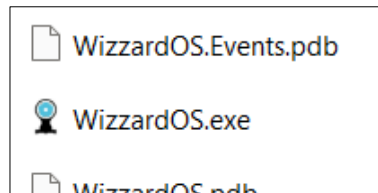
Yours sincerely,

Your SetupWizzard Team

WizzardOS Installation

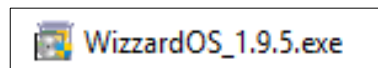
Old Version

Installation behavior: Manual installation and upgrading process of WizzardOS via data explorer.



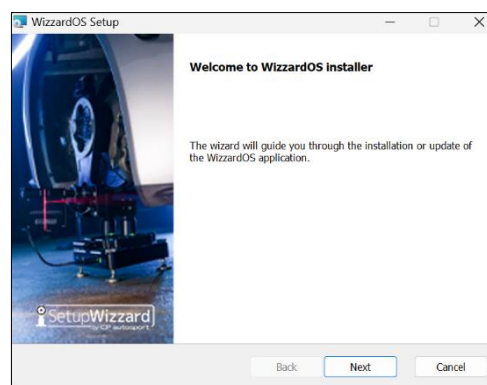
Current Version

Installation behavior: Automatic installation process via installer.



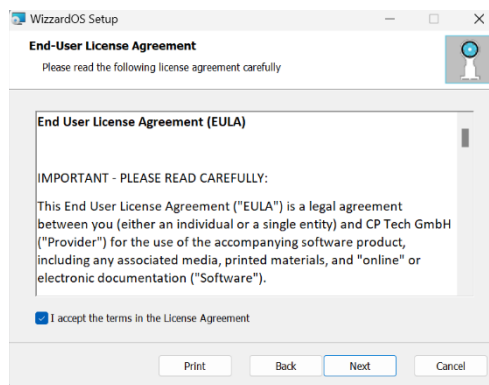
Here is a step-by-step instruction for the installation of WizzardOS 1.9.5 with the installer.

1. Copy the installer from the USB Stick to the desktop of your Tablet PC.
2. Double-click the installer to start the installation process.
3. Click “Allow” in the Windows installation permission pop-up window.
4. The WizzardOS Setup window opens.

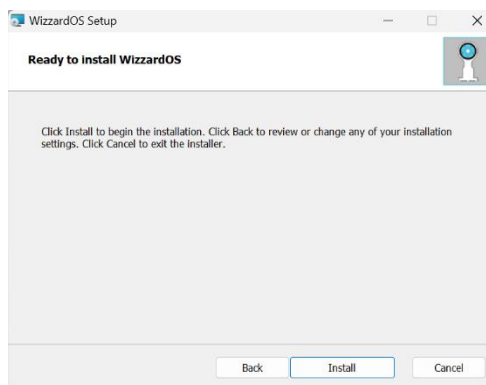


5. Click “Next”

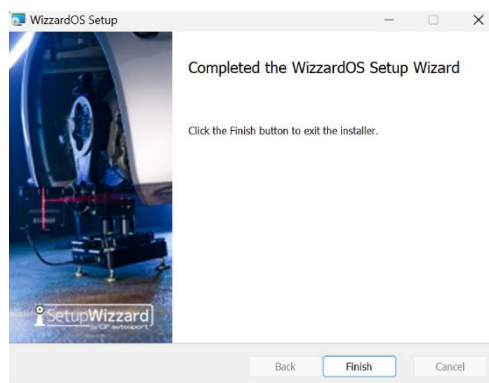
6. The WizzardOS End User License Agreement (EULA) window opens.



7. Please read carefully and tick the box "I accept the terms in the Licence Agreement" and click "Next".
8. The "Ready to install WizzardOS" window opens.



9. To start the installation, click "Install". Then there is a pop-up window telling you to wait.
10. After installation process the "Completed the WizzardOS Setup Wizard" window opens.



11. Click on "Finish".
12. The new software version has been installed successfully. The SetupWizzard icon on your desktop belongs to the new WizzardOS version. Double-Click it to open WizzardOS.



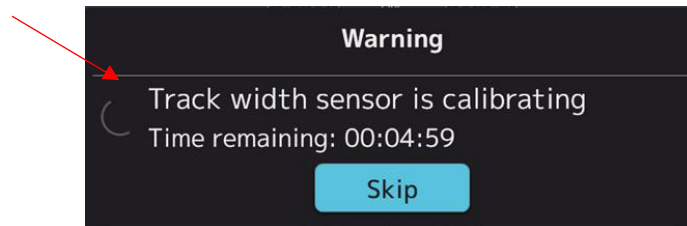
The installer inserts the latest backup of your old WizzardOS version. All configurations, car values and calibration dates of the devices are retained.

Track Width Measurement

Old Version

Laser behavior: The laser shines continuously

- 1) **5-Minute-Timer:** Measurement can only start after waiting five minutes of calibration

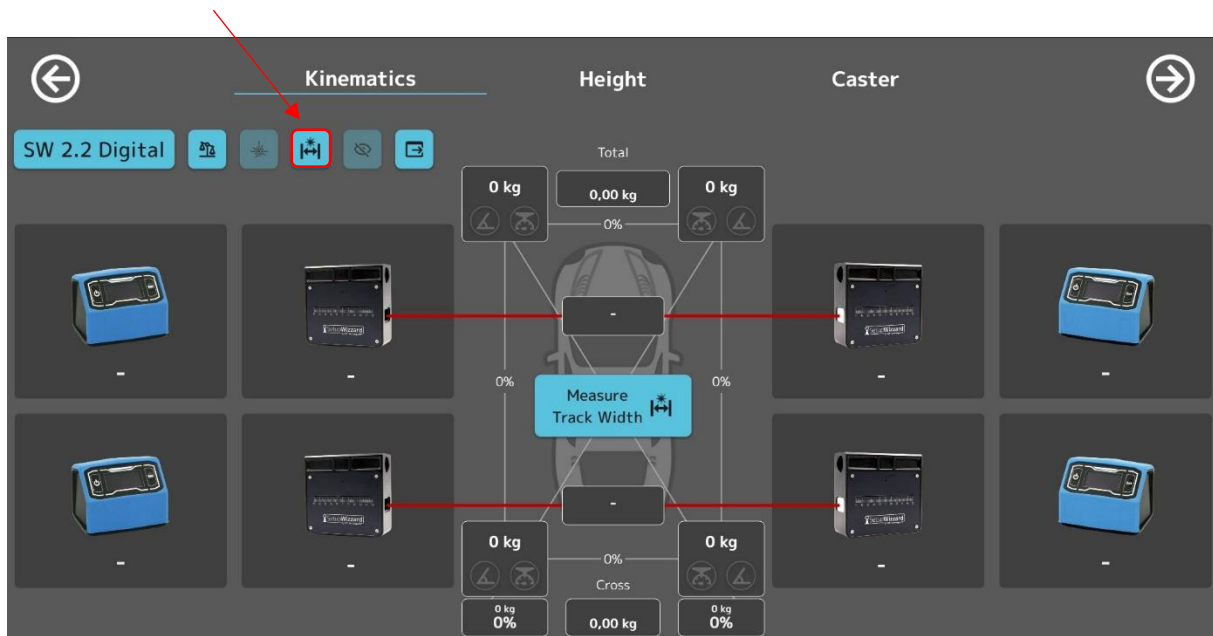


- 2) **Continues measurement mode:** After the five-minute period, the track width measurement performs continuously throughout the measurement

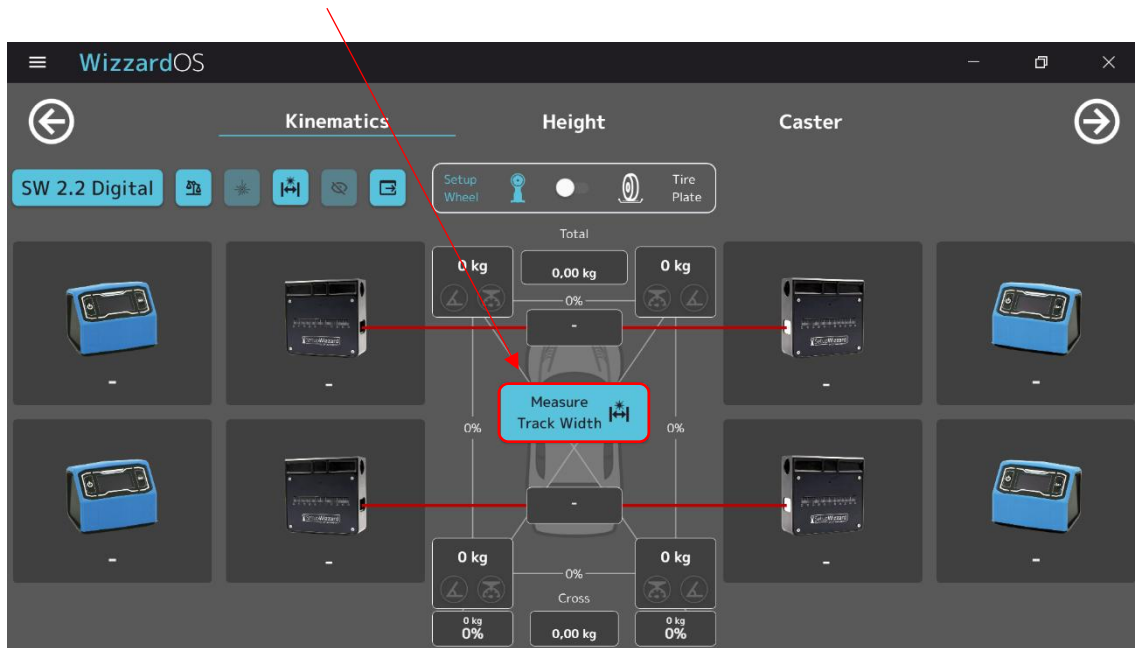
Current Version




Laser behavior: The Laser blinks only when the Alignment Mode or the Measurement Mode is activated

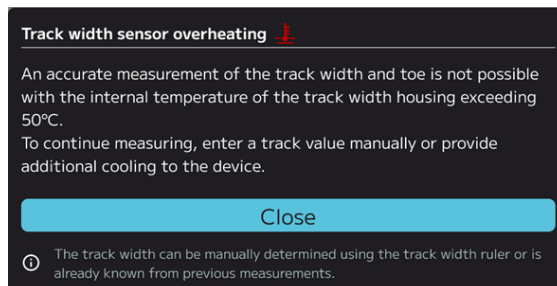
- 1) **Alignment Mode:** Pressing the Alignment Mode button allows the laser to be aimed at the reflective surface of the opposite track measurement module



- 2) **Track width measurement:** After alignment, pressing the “Measure Track Width” button starts the measurement, which lasts ten seconds and the track width value stored



-  If the camber is adjusted during the measurement process, the track width must be measured again!
-  Track width is measured between the inner surfaces of the modules. Verify manually with a tape at laser height and compare to the software value.
-  Track width can only be measured up to a temperature of 50°C (122°F). If this limit is exceeded, a warning appears and the measurement is no longer possible.



At this point values can be manually entered into the software to ensure correct track width measurement.

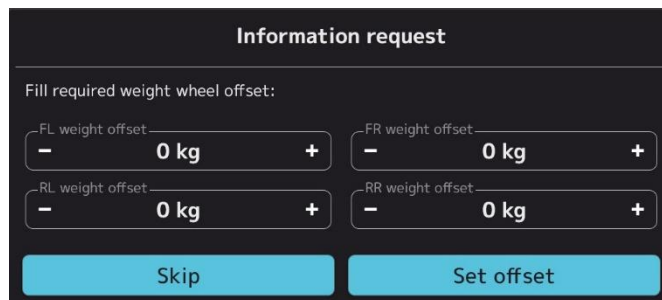


Quick Measure

Old Version

Offset behavior and information request:

The entered weight wheel offset is **subtracted** from the total weight, pop-up window is asking for weight wheel offsets



Information request

Fill required weight wheel offset:

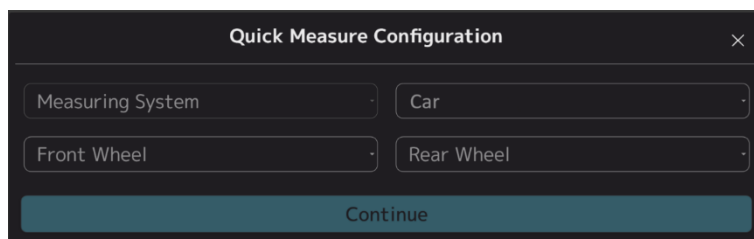
FL weight offset	- 0 kg +	FR weight offset	- 0 kg +
RL weight offset	- 0 kg +	RR weight offset	- 0 kg +

Skip Set offset

Current Version

1) Offset behavior and configuration for Quick Measure:

The entered weight wheel offset is **added** to the total weight, pop-up window asking for a Measuring System, Car and Wheels



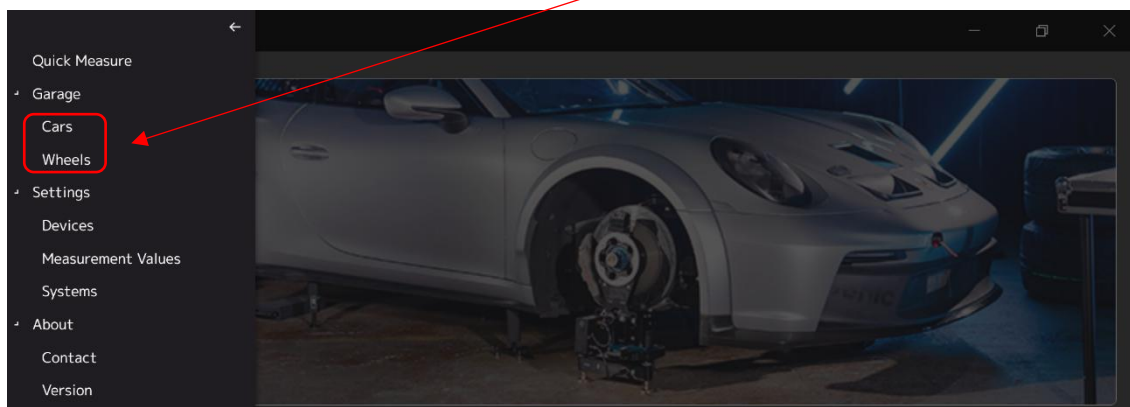
Quick Measure Configuration

Measuring System Car

Front Wheel Rear Wheel

Continue

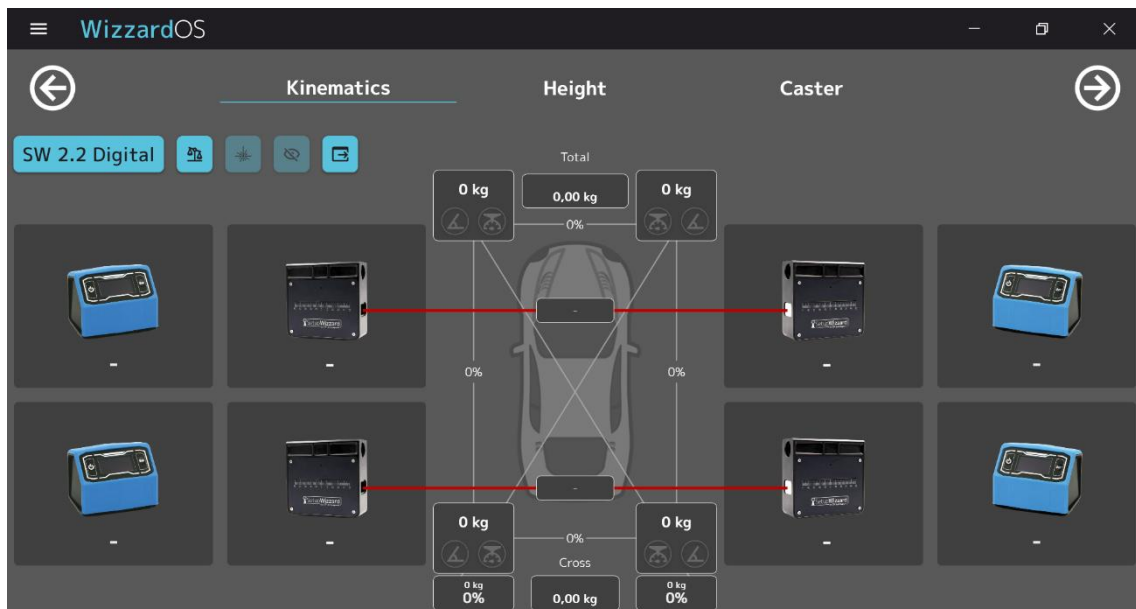
2) Configuration access rights without login: Cars and Wheels can now be configured in the "continue without login" mode.



Quick Measure & Measure / Database Measure

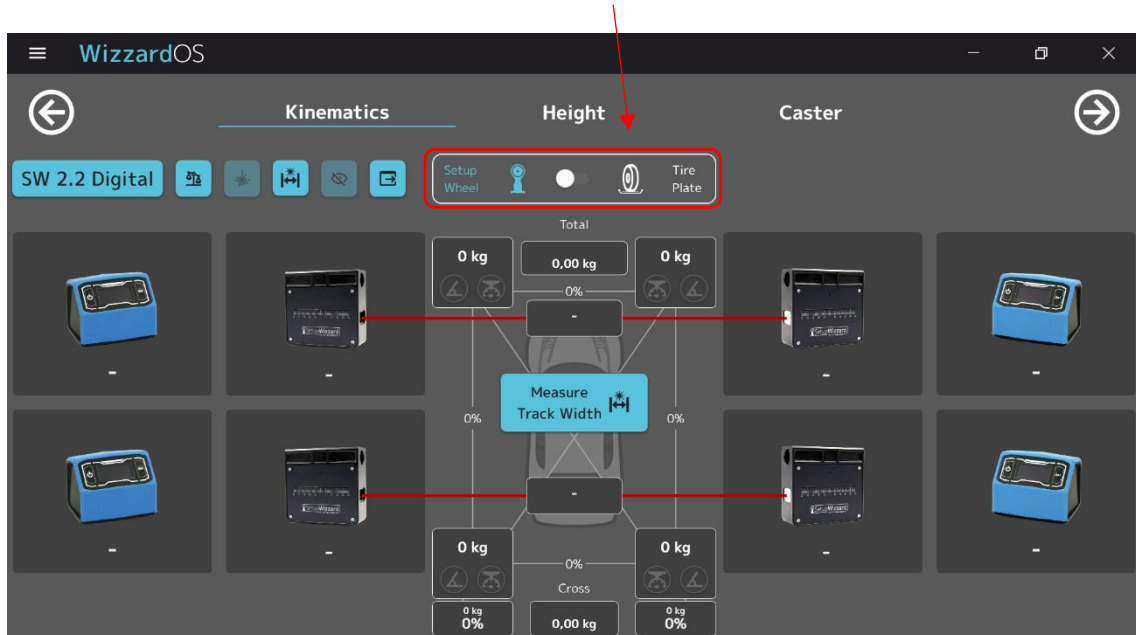
Old version

Measuring option: Measurement only with Setup Wheels possible.



Current version

Measuring option: Tire plate measuring mode is available in Quick Measure & Measure / Database Measure for measurement with accessory "tire plates".

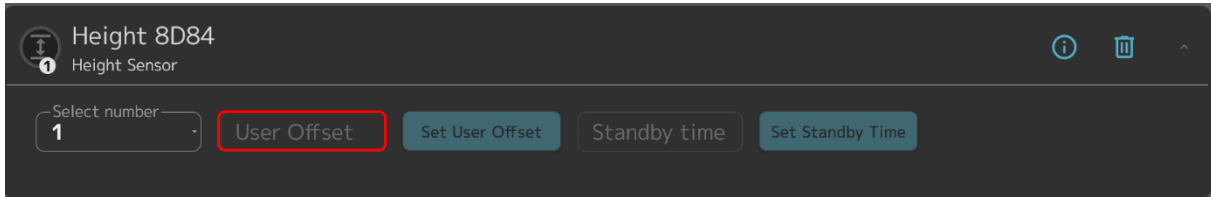


In the tire plate measuring mode the difference in height and weight measurement is automatically adjusted by the WizzardOS software.

Device Management

Old Version

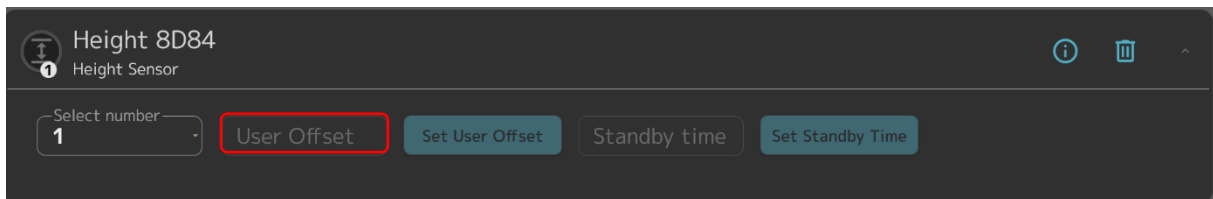
User Offset (Height) behavior: Entered User Offset is **subtracted** from the Height Module measurement in Quick Measure and Measure / Database Measure



The screenshot shows the 'Height 8D84' configuration screen for a 'Height Sensor'. It features a 'Select number' dropdown menu with '1' selected. To the right of the dropdown is a red-outlined box labeled 'User Offset'. Further right are two buttons: 'Set User Offset' and 'Standby time'. To the right of 'Standby time' is another button labeled 'Set Standby Time'. Information and delete icons are visible in the top right corner.

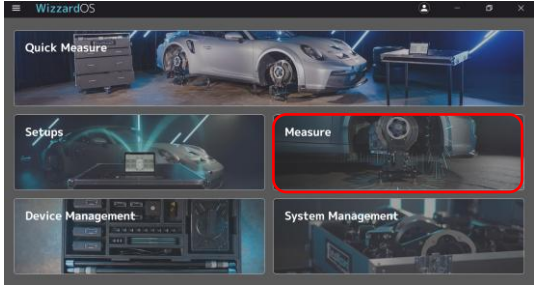
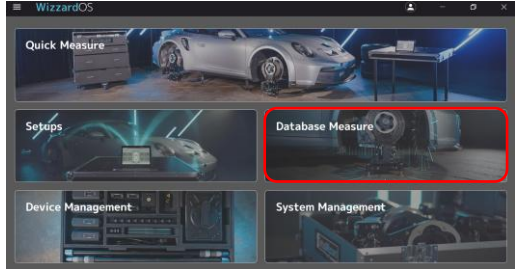
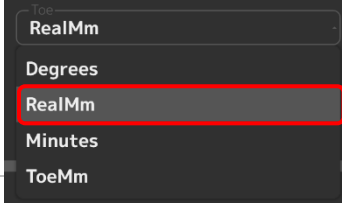



Current Version

User Offset (Height) behavior: Entered User Offset is **added** to the Height Module measurement in Quick Measure and Measure / Database Measure



The screenshot shows the 'Height 8D84' configuration screen for a 'Height Sensor' in the current version. It features a 'Select number' dropdown menu with '1' selected. To the right of the dropdown is a red-outlined box labeled 'User Offset'. Further right are two buttons: 'Set User Offset' and 'Standby time'. To the right of 'Standby time' is another button labeled 'Set Standby Time'. Information and delete icons are visible in the top right corner.



Renaming

Old Version: Measure		Current version: Database Measure
	→	
RealMm		CP mm
	→	
	→	

Export sheet



Old Version

Export sheet structure: Measurement value export for weight, toe, camber, caster, SAI and height measurement.

									
Username		example@WizzardOS.com			Date/Time		DD.MM.YYYY HH:MM:SS		
Wheels					Car				
FA: Wheel Name					Car Name				
FA: Rim & Tire Weight					Car Brand				
FA: Rim Diameter					Car Model				
RA: Wheel Name					Chassis Number				
RA: Rim & Tire Weight					Starting Number				
RA: Rim Diameter					Wheelbase				
Front Left				Total Weight		Front Right			
	Unit	Setup	Measured	Setup	Measured		Unit	Setup	Measured
Corner Weight	kg			0	0	Corner Weight	kg		
Toe	mm	0 out				Toe	mm	0 out	
Camber	°	0				Camber	°	0	
Caster	°	0				Caster	°	0	
SAI	°	0				SAI	°	0	
Anti Roll Bar	pos	0				Anti Roll Bar	pos	0	
Rear Left				Cross Weight Delta		Rear Right			
	Unit	Setup	Measured	Setup	Measured		Unit	Setup	Measured
Corner Weight	kg			0	0	Corner Weight	kg		
Toe	mm	0 out				Toe	mm	0 out	
Camber	°	0				Camber	°	0	
Anti Roll Bar	pos	0				Anti Roll Bar	pos	0	
Height					Aero				
Position	Unit	No	Setup	Measured	Description	No	Setup	Measured	
1	mm	0	0,000						
2	mm	0	0,000						
3	mm	0	0,000						
4	mm	0	0,000						
Driver/Team					Evaluation				
Name									
Driver/Team Weight									
License									
System Name		Position	Number	Serial Number		Versioning			

Current Version

Export sheet structure: Measurement value export for weight, toe, camber, caster, SAI, height and track width measurement.

											
Username		example@WizzardOS.com				Date/Time		DD.MM.YYYY HH:MM:SS			
Wheels						Car					
FA: Wheel Name						Car Name					
FA: Rim & Tire Weight						Car Brand					
FA: Rim Diameter						Car Model					
RA: Wheel Name						Chassis Number					
RA: Rim & Tire Weight						Starting Number					
RA: Rim Diameter						Wheelbase					
Front Left				Total Weight				Front Right			
	Unit	Setup	Measured		Setup	Measured		Unit	Setup	Measured	
Corner Weight	kg		0,000	Total	0	0	Corner Weight	kg		0,000	
Toe	CP mm	0 out		Cross	0	0	Toe	CP mm	0 out		
Camber	°	0				Camber	°	0			
Caster	°	0				Caster	°	0			
SAI	°	0				SAI	°	0			
Anti Roll Bar	pos	0				Anti Roll Bar	pos	0			
Rear Left				Track Width				Rear Right			
	Unit	Setup	Measured		Unit	Measured		Unit	Setup	Measured	
Corner Weight	kg		0,000	FA	mm		Corner Weight	kg		0,000	
Toe	CP mm	0 out		RA	mm		Toe	CP mm	0 out		
Camber	°	0					Camber	°	0		
Anti Roll Bar	pos	0					Anti Roll Bar	pos	0		
Height						Aero					
Position	Unit	No	Setup	Measured	Description	No	Setup	Measured			
1	mm	0	0,000								
2	mm	0	0,000								
3	mm	0	0,000								
4	mm	0	0,000								
Driver/Team						Evaluation					
Name											
Driver/Team Weight											
License											
System Name		Position	Number		Serial Number		Versioning				