Realistic Car Controller Pro

Thank you for purchasing and using Realistic Car Controller Pro. This documentation will guide you on how to use the RCCP_Customization.

You can customize your vehicles by just calling a single method. All methods in the RCCP_Customization are explained below.

How The Customization Panel Works

There is an example script called "RCCP_CustomizerExample.cs" which uses all static methods in the RCCP_Customization.cs. Script is attached to RCCP_Canvas. UI buttons in customization panel sends methods to this example script. And this example script uses static methods in the RCCP_Customization.cs for making changes. Let me explain it with simple examples;

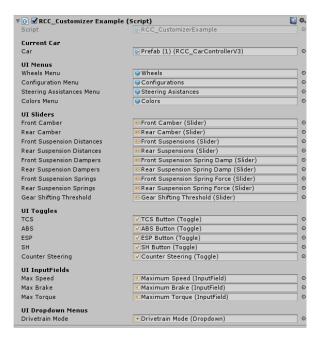
We want to change front suspension distance of our vehicle. So, we have to call;

RCCP_Customization_SetFrontSuspensionsDistances (targetRCCP, targetValue);

We want to repair our car. So, we have to call;

RCCP_Customization.RepairCar (targetRCCP);

And goes on... Simply take a look at all methods in RCCP_CustomizerExample.cs script, you will see how this example script is customizing the player vehicle by using RCCP_Customization.cs script.



This example script handles all UI menus, buttons, sliders, toggles, inputfields, and dropdown menus of the customization panel. It just receives inputs from UI, and fires necessary actions.

Methods in the RCCP_Customization

SetCustomizationMode

SetSmokeColor

SetHeadlightsColor

SetFrontCambers

SetRearCambers

ChangeWheels

SetFrontSuspensionsTargetPos

SetRearSuspensionsTargetPos

SetAllSuspensionsTargetPos

SetFrontSuspensionsDistances

SetRearSuspensionsDistances

SetGearShiftingThreshold

SetClutchThreshold

SetCounterSteering

SetSteeringLimit
SetNOS
SetRevLimiter
SetFrontSuspensionsSpringForce
SetRearSuspensionsSpringForce
SetFrontSuspensionsSpringDamper
SetRearSuspensionsSpringDamper
SetMaximumTorque
SetMaximumBrake
Repair
SetESP
SetABS
SetTCS
SetSH
SetSHStrength
SetTransmission
SaveStats
LoadStats
ResetStats