

# Next Generation Physics (NGP) Install Guide

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This is a short guide how to install NGP Physics on Czech plugin.

The plugin enhances RBR's builtin physics and allows new track and car options.

The plugin was developed by WorkerBee from GVR Community <http://www.ly-racing.de/>

Note: In this guide, %RBR% is a place where Richard Burns Rally game is installed.

## Installation

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1. Make a backup copy of %RBR%\physics.rbz. This is extremely important - you will need the original file to be able to race tournaments for Original physics.

2. Download both FixUp Patch and NGP Plugin from here:

<http://rbr.onlinerracing.cz/index.php?act=download&cat=1174>

3. Install FixUp patch

3.1 Open RBR\_Fixup.7z archive

3.2 Copy file FixUp.dll into %RBR%\plugins directory

4. Install NGP plugin

4.1 Open RBR\_PhysicsNG.7z archive

4.2 Copy file PhysicsNG.dll from Plugins directory into %RBR%\plugins directory

4.3 Copy file physics.rbz into %RBR% directory. This overwrites an existing file, so be sure you really have made a backup of this file!

5. Install NGP cars

5.1 Download NGP car physics and models from here:

<http://rbr.onlinerracing.cz/index.php?act=download&cat=1169>

5.2 Install the cars as you would do normally.

## Configuration

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Both FixUp and PhysicsNG plugins can be used with default configuration, but they support a lot of config parameters. For more information, see Readme files in plugin archives.

## Usage

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You can either participate in NGP tournaments created by other users, or you can create your own NGP tournament. Just select NGP Physics on the first page of Create Tour wizard and choose NGP cars on the second page as usual.

With NGP physics installed, you cannot participate in tournaments created for Original physics. To be able to participate in those tournaments, you must restore the original physics.

## Revert

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1. Restore %RBR%\physics.rbz from backup. You can store the NGP version of the file for later use (for example, copy physics.rbz to physics.rbz.ngp).
2. Remove PhysicsNG.dll file from %RBR%\plugins directory
3. (Optional) You can also remove FixUp.dll from %RBR%\plugins directory, but my recommendation is to use this plugin in both Original and NGP tournaments

## Final note

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Many thanks to:

- WorkerBee and GVR Community for NGP Plugins and all the Cars
- SNAJ Per for pushing me to implement NGP Physics here on the Czech plugin
- All my friends who helped me with testing

## Disclaimer

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This software and the accompanying files are supplied "as is" and without warranties as to performance or merchantability or any other warranties whether expressed or implied. No warranty of fitness for a particular purpose is offered.

PhysicsNG plugin, FixUp plugin and all NGP Cars are developed and maintained by WorkerBee and GVR Community. No files can be modified and/or distributed without breaking disclaimers contained in their readme files.