



AUTODESK[®] MOTIONBUILDER[®] 2011 SERVICE PACK 1

RELEASE NOTES

This document describes fixes included in Autodesk MotionBuilder 2011 Service Pack. Please note this release contains the fixes from the hotfixes that preceded it. It is strongly recommended that you read this document before you install this release. For reference, you should save this document to your hard drive or print a copy.

You must have MotionBuilder 2011 installed in order to install this Service Pack.

Important Installation Notes

The following notes pertain to the Windows Vista and Windows 7 OS.

Config files must be updated with this install.

Config file locations:

- On 32 bit: C:\Users\\AppData\Local\Autodesk\MB2011\config
- On 64 bit: C:\Users\\AppData\Local\Autodesk\MB2011x64\config

There are two ways to do this:

1. Delete the config folder before installing the MotionBuilder 2011 Service Pack.
2. Install the ServicePack.
3. Launch MotionBuilder.

Or:

1. Replace the Python folder within the config folder. (Do this if you have customized files inside the config folder).
2. Before installing the MotionBuilder 2011 Service Pack, create a copy of the existing config folder.
3. Delete the original config folder.
4. Install MotionBuilder 2011 Service Pack.
5. Start MotionBuilder. New config files will be created at this moment.
6. Exit MotionBuilder.
7. Create a copy of the Python folder inside the config folder:
 - On 32 bit:
C:\Users\\AppData\Local\Autodesk\MB2011\config\Python

- On 64 bit:
C:\Users\\AppData\Local\Autodesk\MB2011x64\config\Python
8. Replace the new config folder with the copy made originally, but delete the Python folder and replace it with the copy you just made.
 9. Launch MotionBuilder.

What's Fixed

Bug Number	Description
368194	Expression constraints lose connection to blend shapes after saving.
368518	Loophole exists to save using old MotionBuilder Fbx format.
366131	Merge Append of Characters breaks connections with Character Story tracks.
358978	When deriving from FBModelMarker, HasCustomDisplay() is never called
367556	Shader properties are not animated on subtracks with "Insert Current Take".
367265	Full screen viewport tiles vertically instead of horizontally.
367656	Longer to save .c3d files compared to MotionBuilder 2010.
361324	Read only files can be over-written.
364236	Motion File Export of multiple takes is not working.
360140	Framing in Viewer is not framing selected.
357366	Cannot key multiple customer properties in Story track.
358230	Body Part keying on control rig is keying reach by default
358797	SaveSelectedModelsOnly triggers a pop-up when set to true
358716	Save Selection not saving clip.
360934	Hips Translation info in character definition is not saved.
368611	Pop-up still requires user input for scripted batch process.
367773	Save Character Animation won't work if Save One Take Per File is checked.

Additional Resources

For complete instructions about uninstalling and installing MotionBuilder 2011, see: http://images.autodesk.com/adsk/files/mb_installationlicensingguide.pdf.

For hardware qualifications, see: www.autodesk.com/motionbuilder-hardware.

To report issues with this release, see: www.autodesk.com/motionbuilder-support.

For more resources, see: www.autodesk.com/motionbuilder-learningpath.

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