

# Composite 2013 Service Pack 1 Readme

This document contains bug numbers and corresponding descriptions for issues fixed in this release. In addition, this document may contain information about new functionality in this release (where applicable). It is strongly recommended that you read this document before you install this release. For reference, you should save this readme to your hard drive or print a copy.

## Important notes:

- This service pack is a full product installation on all operating systems. Uninstall your existing Composite application before installing this release.
- This service pack includes all of the fixes from the hotfix releases that preceded it. Therefore, you do not need to download and install all of the hotfixes in addition to this service pack.

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## Important Notes

This release applies to the following products:

- Autodesk® Maya® 2013
- Autodesk® 3ds Max® 2013 / 3ds Max® Design 2013
- Autodesk® Softimage® 2013

Information about uninstalling or installing Composite is included with the installation and licensing documentation for the above products, and corresponding product suites. See: [www.autodesk.com/me-install-2013-enu](http://www.autodesk.com/me-install-2013-enu).

## Service Pack 1

### What's Fixed

Bug Number	Description
MAYA-1266	Overlay mode in Reaction renders incorrectly
MAYA-9364	Color Chooser does not show correct luminance values for over bright pixels
MAYA-10674	Save directory not respected
MAYA-10678	Fix File Browser scaling issues
MAYA-12531	"Hard light" mode in Reaction tool causes incorrect render
MAYA-13047	Gamma conversion on render output doesn't work

## Other Improvements and Notes

### *QuickTime rendering improvements:*

- Errors with MOV rendering on Linux or Windows operating systems have been solved
- QuickTime shim added for debugging
- Files larger than 1080p now render successfully, without corrupting the output MOV
- Corrected rendering failure due to Action set to Background

### *CER improvements:*

- CER now reports the initial error, instead of the previous exception error

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