## AutoCAD<sup>®</sup> 2013

## **Release Comparison Matrix**

AutoCAD	2010	2011	2012	2013
USER INTERACTION				
Multifunctional Grips		1	<b>√</b>	<b>√</b>
Hide and Isolate Objects		<b>√</b>	<b>√</b>	<b>√</b>
Create and Select Similar Objects		✓	✓	✓
Auto-Complete Command Entry			✓	<b>√</b>
Delete Duplicate Objects			<b>√</b>	<b>✓</b>
Content Explorer			✓	✓
Associative Arrays			<b>√</b>	<b>✓</b>
Clickable Command Line Options				<b>√</b>
Property Edit Preview				<b>√</b>
DESIGN FEATURES				
Solid Modeling	/	<b>√</b>	<b>√</b>	<b>√</b>
Mesh Modeling	/	<b>√</b>	<b>√</b>	<b>√</b>
Associative Surface Modeling		<b>√</b>	1	<b>√</b>
Autodesk® Material Library		<b>√</b>	1	<b>√</b>
Point Cloud Support		<b>√</b>	1	<b>√</b>
Editable UCS Icon			<b>√</b>	<b>√</b>
In-Canvas Viewport Controls			<b>√</b>	<b>√</b>
Inventor® Fusion			<b>√</b>	<b>√</b>
Surface Curve Extraction				<b>√</b>
Context-Sensitive PressPull				<b>√</b>

AutoCAD	2010	2011	2012	2013
DOCUMENTATION FEATURES				
Geometry Measurement Tools	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
Parametric Constraints	/	/	<b>√</b>	<b>√</b>
Object and Layer Transparency		/	/	/
Hatch Preview		/	/	/
Send Hatches to Back		/	/	/
Inferred Constraints		<b>√</b>	<b>√</b>	/
Blend Curves			<b>√</b>	/
Copy Array			<b>√</b>	<b>√</b>
Base and Projected Views			<b>√</b>	<b>√</b>
Section and Detail Views				/
Offset Preview				<b>√</b>
Strike-Through Text				<b>√</b>
CONNECTIVITY FEATURES				
DGN 8 Import/Export/Underlay	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
PDF Publish/Underlay	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>
FBX Import/Export		<b>√</b>	<b>√</b>	<b>√</b>
DWG™ Convert			<b>√</b>	<b>√</b>
IGES, CATIA, Rhinoceros, Pro/ENGINEER, and STEP Import			<b>√</b>	<b>√</b>
AutoCAD® WS Web and Mobile App			<b>√</b>	<b>√</b>
Inventor® File Import				<b>√</b>
Autodesk® 360 Connectivity				<b>√</b>
CUSTOMIZATION FEATURES				
CUIx File Format	<b>√</b>	<b>√</b>	1	1
Online License Transfer		1	1	1
Migration Reset			1	1
Multiple Plot File Search Paths			1	<b>√</b>
Customization and Support File Sync				/
AutoCAD® Apps on Autodesk® Exchange				1

AutoCAD for Mac	2011	2012	2013
USER INTERACTION			
Multifunctional Grips	<b>√</b>	<b>√</b>	<b>√</b>
Hide and Isolate Objects	✓	1	/
Create and Select Similar Objects	✓	1	/
Auto-Complete Command Entry		1	/
Layout and Page Setup Visor		1	/
External Reference Visor, Edit In-Place, and Change Notification		1	1
Layer Groups		1	<b>√</b>
Content Palette		1	<b>√</b>
Icon Modes		<b>√</b>	1
Automatic Resize of Status Bar		1	<b>√</b>
Delete Duplicate Objects		<b>√</b>	/
Associative Arrays		1	/
Project Manager (Sheet Set Manager)			<b>√</b>
DESIGN FEATURES			
Solid Modeling	1	1	<b>√</b>
Mesh Modeling	/	1	/
Associative Surface Modeling	✓	1	<b>√</b>
Autodesk Material Library	✓	<b>√</b>	<b>√</b>
In-Canvas Viewport Controls	✓	<b>√</b>	/
Editable UCS Icon		<b>√</b>	/
Surface Curve Extraction		<b>√</b>	/
Context-Sensitive PressPull			<b>√</b>

AutoCAD for Mac	2011	2012	2013
DOCUMENTATION FEATURES			
Geometry Measurement Tools	<b>√</b>	<b>√</b>	<b>√</b>
Parametric Constraints	<b>√</b>	<b>√</b>	/
Object and Layer Transparency	<b>√</b>	<b>√</b>	/
Inferred Constraints	<b>√</b>	<b>√</b>	/
Send Hatches to Back	✓	<b>√</b>	/
Hatch Preview		1	<b>√</b>
Blend Curves		1	/
Copy Array		1	/
Multiple Hatch Editing			<b>√</b>
Leaders Included in Text to Front			<b>√</b>
Strike-Through Text			<b>√</b>
CONNECTIVITY FEATURES			
PDF Export	<b>√</b>	<b>√</b>	<b>√</b>
AutoCAD® WS Web and Mobile App	<b>√</b>	<b>√</b>	<b>√</b>
Batch Publish		1	<b>√</b>
Plot Style Table Editor		1	<b>√</b>
PDF Underlay			<b>√</b>
CUSTOMIZATION FEATURES			
Online License Transfer		<b>√</b>	<b>√</b>
Network Licensing		<b>√</b>	<b>√</b>
Multiple Plot File Search Paths		<b>√</b>	<b>√</b>