Command name	Autocad /Icad	Notes
2DSECTIONRESULTREFRESH	icad only	
3D	icad only	
3DALIGN	acad only	
3DARRAY	both	
3DCLIP	acad only	
3DCONVERT	icad only	
3DCORBIT	both	
3DDISTANCE	acad only	
3DDWF	acad only	
3DDFWPUBLISH	acad only	
3DFACE	both	
3DFLY	acad only	
3DFORBIT	both	
3DINTERSECTION	icad only	
3DMESH	both	
3DMOVE	acad only	
3DORBIT	both	
3DORBITCTR	acad only	
3DOSNAP	acad only	
-3DOSNAP	acad only	
3DPAN	acad only	
3DSCALE	acad only	
3DPOLY	both	
3DPRINT	acad only	
3DROTATE	acad only	
3DSIN	acad only	
3DSWIVEL	acad only	
3DWALK	acad only	
3DZOOM	acad only	
ABOUT	both	
ACADINFO	acad only	
.ACADSTATUS	acad only	
ACDCATTEDIT	acad only	
ACETUCS-BACK	acad only	
ACETUCS-BOTTOM	acad only	
ACETUCS-FRONT	acad only	
ACETUCS-LEFT	acad only	
ACETUCS-RIGHT	acad only	
ACETUCS-TOP	acad only	
ACISIN	both	
ACISOUT	both	
ACMRBASEPOINT	acad only	
ACMRSELECT	acad only	
ACPTOOLTIPS	acad only	
ACTBASEPOINT	acad only	
ACTMANAGER	acad only	
ACTRECORD	acad only	
ACTSTOP	acad only	
-ACTSTOP	acad only	
ACTUSERINPUT	acad only	
ACTUSERMESSAGE	acad only	
-ACTUSERMESSAGE	acad only	
ADCCLOSE	acad only	
ADCCUSTOMNAVIGATE	acad only	
ADCENTER	acad only	
ADCNAVIGATE	acad only	
ADDINMAN	icad only	
ADDINRUN	icad only	
ADJUST	acad only	
ADDSELECTED	acad only	
ADDVARS2SCR	acad only	
AI_BROWSE	acad only	
AI_CIRCTAN	acad only	
AI_CUSTOM_SAFE	acad only	
AI_DESELECT	acad only	
AI_DIM_TEXTABOVE	acad only	
AI_DIM_TEXTCENTER	acad only	
AI_DIM_TEXTHOME	acad only	
AI_DOWNLOAD_LANGUAGE_PACKS	acad only	
AI_DOWNLOAD_OFFLINEHELP	acad only	
AI_DRAWORDER	both	
AI_EDITCUSTFILE	acad only	
AI_EMPTYPRINC	acad only	
AI_FMS	acad only	
AI_INVOKENFW	acad only	
AI_MOLC	acad only	
AI_OPEN_AUTOCAD_BLOG_WITH_PROD	acad only	
AI_OPEN_FACEBOOK_WITH_PRODUCT	acad only	
AI_OPEN_HWCERTIFICATION	acad only	
AI_OPEN_SUBSCRIPTION	acad only	
AI_OPEN_TWITTER_WITH_PRODUCT	acad only	
AI_OPEN_YOUTUBE_WITH_PRODUCT	acad only	
AI_PRODUCT_SUPPORT	acad only	
AI_PRODUCT_SUPPORT_SAFE	acad only	
AI_PSPACE	acad only	
AI_PUBLISH	acad only	
AI_REVOLVE	icad only	
AI_SELALL	acad only	
AI_SEND_FEEDBACK	acad only	
AI_TILEMODE1	acad only	
AI_TRAINING_SAFE	acad only	
AI_VIEWPORTS_ALERT	acad only	
AIDIMFLIPARROW	acad only	
AIDIMPREC	acad only	
AIDIMSTYLE	acad only	
AIDIMTEXTMOVE	acad only	
AIMLEADEREDITADD	both	
AIMLEADEREDITREMOVE	both	
AIOBJECTSCALEADD	both	
AIOBJECTSCALEREMOVE	both	
ALIASEDIT	acad only	
ALIGN	both	
ALIGNSPACE	acad only	
ALLPLAY	acad only	
AMECONVERT	acad only	
ANALYSISCURVATURE	acad only	
ANALYSISDRAFT	acad only	
ANALYSISOPTIONS	acad only	
ANALYSISZEBRA	acad only	
ANIPATH	acad only	
ANNOALLMODE	icad only	
ANNOAUTOMODE	icad only	
ANNORESET	both	
ANNOUPDATE	acad only	
APPARENT	icad only	

Command	Availability	Notes
APERTURE	both	
APPAUTOLOADER	acad only	
APPLOAD	both	
APPMANAGER	acad only	
APPLYVS	acad only	
APPSTORE	acad only	
ARC	both	
ARCTEXT	both	
ARCHIVE	acad only	
-ARCHIVE	acad only	
AREA	both	
ARRAY	both	Different interface - can't edit arrays
-ARRAY	both	
ARRAYCLASSIC	acad only	ICAD equivalent is ARRAY
ARRAYCLOSE	acad only	
-ARRAYCLOSE	acad only	
ARRAYEDIT	acad only	This is significant
ARRAYPATH	acad only	This is significant
ARRAYPOLAR	acad only	
ARRAYRECT	acad only	
ARTISAN	icad only	
ARTISAN-SETTINGS	icad only	
ARTISAN-SYNC	icad only	
ARX	both	
ASSERTDIA	acad only	
ATTACH	both	
-ATTACH	acad only	
ATTACHURL	acad only	
ATTDEF	both	
-ATTDEF	both	
ATTDISP	both	
ATTEDIT	both	
-ATTEDIT	both	
ATTEXT	both	
-ATTEXT	both	
ATTIN	acad only	
ATTIPEDIT	acad only	
ATTOUT	acad only	
ATTREDEF	both	
ATTSYNC	acad only	
AUDIONOTE	icad only	
-AUDIONOTE	icad only	
AUDIT	both	
AUTOCONSTRAIN	acad only	
AUTODESKCONNECTIONPOINT	acad only	
AUTOPUBLISH	both	
AXIS	acad only	
BACKGROUND	both	
BACTION	acad only	
BACTIONBAR	acad only	
BACTIONSET	acad only	
BACTIONTOOL	acad only	
BASE	both	
BASSOCIATE	acad only	
BATTMAN	acad only	
BATTORDER	acad only	
BAUTHORPALETTE	acad only	
BAUTHORPALETTECLOSE	acad only	
BCLOSE	both	
BCONSTRUCTION	acad only	
BCOUNT	both	
BCPARAMETER	acad only	
-BCPARAMETER	acad only	
BCYCLEORDER	acad only	
BEAM	icad only	
BEDIT	both	
-BEDIT	both	
BESETTINGS	acad only	
BENCHMARK	icad only	
BENCHMARKAUTO	icad only	
BEXTEND	acad only	
BGPLOTRECEIVE	acad only	
BGRIPSET	acad only	
BIMATTACH	icad only	
BIMEXPLODE	icad only	
BIMIMPORT	icad only	
BIMPROP	icad only	
BIMPROPCLOSE	icad only	
BLIPMODE	icad only	
BLEND	acad only	
BLOCK	both	
-BLOCK	both	
BLOCK?	acad only	
BLOCKICON	acad only	
BLOCKREPLACE	acad only	
-BLOCKREPLACE	acad only	
BLOCKSPALETTE	acad only	
BLOCKSPALETTECLOSE	acad only	
BLOCKTOXREF	acad only	
-BLOCKTOXREF	acad only	
BLOOKUPTABLE	acad only	
BMPOUT	both	
BOUNDARY	both	
-BOUNDARY	both	
BOX	both	
BOX (3D Mesh)	icad only	
BPARAMETER	acad only	
BREAK	both	
BREAKLINE	both	
BREP	acad only	
BROWSER	both	
BROWSER2	acad only	
BSAVE	both	
BSAVEAS	both	
BSCALE	both	
BTABLE	acad only	
BTESTBLOCK	acad only	
BTRIM	acad only	
BURST	both	
BVHIDE	acad only	
-BVHIDE	acad only	
BVSHOW	acad only	
-BVSHOW	acad only	
BVSTATE	acad only	
-BVSTATE	acad only	
BWBLOCKAS	acad only	

Command	Availability	Notes
CAL	both	
CAMERA	both	
CDORDER	acad only	
-CDORDER	acad only	
CENTER	icad only	
CENTERDISASSOCIATE	acad only	
CENTERLINE	acad only	
CENTERMARK	acad only	
CENTERREASSOCIATE	acad only	
CENTERRESET	acad only	
CHAMFER	both	
CHAMFEREDGE	both	
CHANGE	both	
CHECKSTANDARDS	acad only	
CHPROP	both	
CHSPACE	both	
CHURLS	acad only	
CIRCLE	both	
CLASSICGROUP	acad only	
CLASSICIMAGE	acad only	
CLASSICINSERT	acad only	ICAD equivalent is INSERT
CLASSICLAYER	acad only	
CLASSICXREF	acad only	
CLEANSCREENOFF	both	
CLEANSCREENON	both	
CLEANSCREENOPTIONS	icad only	
CLINE	icad only	
CLIP	both	
CLIPIT	acad only	
CLOSE	both	
CLOSEALL	both	
CLOSEALLOTHER	both	
CMATTACH	acad only	(COORDINATIONMODELATTACH)
-CMATTACH	acad only	(-COORDINATIONMODELATTACH)
CMDBAR	icad only	
CODEPAGE	icad only	
COLOR	both	
-COLOR	both	
COMMANDLINE	both	
COMMANDLINEHIDE	acad only	
COMMANDS	icad only	
COMPARE	acad only	This might be important for power users
-COMPARE	acad only	
COMPARECLOSE	acad only	
COMPAREEXPORT	acad only	
COMPAREIMPORT	acad only	
COMPAREINFO	acad only	
COMPILE	acad only	
CONE	both	
CONE (3D Mesh)	icad only	
CONSTRAINTBAR	acad only	
CONSTRAINTSETTINGS	acad only	
+CONSTRAINTSETTINGS	acad only	
CONVERT	acad only	
CONVERTCTB	both	
CONVERTOLDLIGHTS	both	
CONVERTOLDMATERIALS	both	
CONVERTPOLY	acad only	
CONVERTPSTYLES	both	
CONVTONURBS	acad only	
CONVTOMESH	both	
-CONVTOMESH	icad only	
CONVTOSOLID	both	
CONVTOSURFACE	both	
COORDINATE	icad only	
COORDINATIONMODELATTACH	acad only	
-COORDINATIONMODELATTACH	acad only	
COPY	both	
COPYBASE	both	
COPYCLIP	both	
COPYEDATA	icad only	
COPYHIST	both	
COPYLINK	both	
COPYM	acad only	
COPYTOLAYER	acad only	Alternative command is available with Carlson: COPY2LAYER
-COPYTOLAYER	acad only	
CROSSHAIRTOGGLE	icad only	
CTABNEXT	icad only	
CTABPREV	icad only	
CUI	both	Different interface - power users may notice a difference
CUIEXPORT	both	
CUIIMPORT	both	
CUILOAD	both	
CUIUNLOAD	both	
CUIXAPPEND	acad only	
CUIXCREATE	acad only	
CUIXLIST	acad only	
CURSORTOGGLE	icad only	
CURTAINWALL	icad only	
CUSTOMIZE	both	
+CUSTOMIZE	acad only	
CUTCLIP	both	
CVADD	acad only	
CVHIDE	acad only	
CVREBUILD	acad only	
-CVREBUILD	acad only	
CVREMOVE	acad only	
CVSHOW	acad only	
CYCLE	icad only	
CYLINDER	both	
CYLINDER (3D Meshes)	icad only	
DATAEXTRACTION	acad only	This is significant
-DATAEXTRACTION	acad only	
DATALINK	acad only	
DATALINKUPDATE	acad only	
DBCCLOSE	acad only	
DBCCONFIGURE	acad only	
DBCCONNECT	acad only	
DBCDEFINELLT	acad only	
DBCDEFINELT	acad only	
DBCDELETELABELS	acad only	
DBCDELETELINKS	acad only	
DBCDELETELLT	acad only	
DBCDELETELT	acad only	
DBCDELETEEQRY	acad only	
DBCDISCONNECT	acad only	

Command	Type	Notes
DBCEDITLINKEDTABLE	acad only	
DBCEDITLLT	acad only	
DBCEDITLT	acad only	
DBCEDITQRY	acad only	
DBCEDITTABLE	acad only	
DBCEXECUTEQRY	acad only	
DBCEXPORTLINKS	acad only	
DBCEXPORTQS	acad only	
DBCEXPORTTS	acad only	
DBCHIDELABELS	acad only	
DBCIMPORTQRY	acad only	
DBCIMPORTQS	acad only	
DBCIMPORTTS	acad only	
DBCLINKCONVERSION	acad only	
DBCLINKMANAGER	acad only	
DBCNEWQRYLT	acad only	
DBCNEWQRYTABLE	acad only	
DBCONNECT	acad only	
DBCOPENSTATS	acad only	
DBCPROPSLBLT	acad only	
DBCPROPSLT	acad only	
DBCRELOADLABELS	acad only	
DBCSELECTLINKS	acad only	
DBCSENDASNATIVE	acad only	
DBCSHOWLABELS	acad only	
DBCSYNC	acad only	
DBCVIEWLINKEDTABLE	acad only	
DBCVIEWTABLE	acad only	
DBLIST	both	
DCALIGNED	acad only	
DCANGULAR	acad only	
DCCONVERT	acad only	
DCDIAMETER	acad only	
DCDISPLAY	acad only	
DCFORM	acad only	
DCHORIZONTAL	acad only	
DCLINEAR	acad only	
DCRADIUS	acad only	
DCVERTICAL	acad only	
DDDYNAMIC	icad only	
DDEMODES	both	
DDGRIPS	both	
DDPTYPE	both	
DDRMODES	both	
DDSELECT	both	
DDUNITS	both	
DELAY	both	
DELCONSTRAINT	acad only	
DELEDATA	icad only	
DESIGNFEEDOPEN	acad only	
DESIGNFEEDCLOSE	acad only	
DESKTOPANALYTICS	acad only	
DETACHURL	acad only	
DGNADJUST	acad only	
-DGNADJUST	acad only	
DGNATTACH	both	
-DGNATTACH	both	
DGNBIND	acad only	
-DGNBIND	acad only	
DGNCLIP	acad only	
DGNEXPORT	both	
-DGNEXPORT	acad only	
DGNIMPORT	both	
-DGNIMPORT	acad only	
DGNLAYERS	acad only	
DGNMAPPING	acad only	
DIGITALSIGN	both	
DIM	both	
DIMALIGNED	both	
DIMANGULAR	both	
DIMARC	both	
DIMBASELINE	both	
DIMBREAK	acad only	
DIMCENTER	both	
DIMCONSTRAINT	acad only	
DIMCONTINUE	both	
DIMDIAMETER	both	
DIMDISASSOCIATE	both	
DIMEDIT	both	
DIMEX	acad only	
DIMHORIZONTAL	both	
DIMIM	acad only	
DIMINSPECT	both	
-DIMINSPECT	both	
DIMJOGGED	both	
DIMJOGLINE	both	
DIMLEADER	icad only	
DIMLINEAR	both	
DIMORDINATE	both	
DIMOVERRIDE	both	
DIMRADIUS	both	
DIMREASSOC	both	
DIMREASSOCIATE	both	
DIMREGEN	both	
DIMROTATED	both	
DIMSPACE	acad only	
DIMSTYLE	both	
-DIMSTYLE	both	
DIMTEDIT	both	
DIMVERTICAL	both	
DIR	acad only	
DISH	icad only	
DISH (3d Mesh)	icad only	
DISPLAYMANAGERCONFIGSSELECTION	acad only	
DIST	both	
DISTANTLIGHT	both	
DIVIDE	both	
DOME	icad only	
DOME (3D Mesh)	icad only	
DONUT	both	
DOOR	icad only	
DOWNLOADMANAGER	acad only	
DRAGMODE	both	
DRAWINGRECOVERY	acad only	This might be important for power users
DRAWINGRECOVERYHIDE	acad only	
DRAWORDER	both	

Command	Type	Notes
DSETTINGS	both	
+DSETTINGS	both	
DVACCUMULATEOBJECTS	acad only	
DVACCUMULATERECORDS	acad only	
DVAUTOPAN	acad only	
DVAUTOVIEWOBJECTS	acad only	
DVAUTOVIEWRECORDS	acad only	
DVAUTOZOOM	acad only	
DVCLEARMARKS	acad only	
DVFIND	acad only	
DVFORMAT	acad only	
DVIEW	both	
DVLINK	acad only	
DVLINKPLACE	acad only	
DVLINKTOOBJECT	acad only	
DVMARKCOLOR	acad only	
DVMARKRECORDS	acad only	
DVPAGESETUP	acad only	
DVPLACE	acad only	
DVPRINT	acad only	
DVPRINTPREVIEW	acad only	
DVPRINTSETUP	acad only	
DWFADJUST	acad only	
-DWFADJUST	acad only	
DWFATTACH	both	
-DWFATTACH	both	
DWFCLIP	acad only	
DWFFORMAT	acad only	
DWFLAYERS	acad only	
DWF2F2DDWGAUTO	acad only	
DWGCONVERT	both	
DWGEXTRACTOR	acad only	
DWGEXTRACTORSCRIPTED	acad only	
DWGPROPS	both	
-DWGUNITS	acad only	
DXBIN	both	
DXFIN	both	
DXFOUT	both	
EATTEDIT	acad only	This might be important for power users
EATTEXT	acad only	This might be important for power users
-EATTEXT	acad only	
EDGE	both	
EDGESURF	both	
EDITEDATA	icad only	
EDITSHOT	acad only	
EDITTABLECELL	acad only	
EDITTIME	acad only	
ELEV	both	
ELEVATIONLINE	icad only	
ELEVATIONLINEGENERATE	icad only	
ELEVATIONLINEREVERSE	icad only	
ELLIPSE	both	
END	both	
ENDPOINT	icad only	
ENDREP	acad only	
ENDSV	acad only	
EPLOTEXT	acad only	
ERASE	both	
ESNAP	icad only	
ETBUG	acad only	
ETRANSMIT	both	
-ETRANSMIT	acad only	
EXACRELOAD	acad only	
EXECUTETOOL	both	
EXOFFSET	acad only	
EXPBLOCKS	icad only	
EXPDIMSTYLES	icad only	
EXPFONTS	icad only	
EXPGROUPS	icad only	
EXPLAN	acad only	
EXPLAYERS	icad only	
EXPLAYERSTATES	icad only	
EXPLAYOUTS	icad only	
EXPLODE	both	
EXPLORER	both	
EXPLTYPES	icad only	
EXPMATERIALS	icad only	
EXPORT	both	
-EXPORT	acad only	
EXPORTDWF	acad only	
EXPORTDWFX	acad only	
EXPORTLAYOUT	both	
EXPORTPDF	acad only	
EXPORTSETTINGS	acad only	
EXPORTTOAUTOCAD	acad only	
-EXPORTTOAUTOCAD	acad only	
EXPREFS	icad only	
EXPRESSMENU	acad only	
EXPRESSTOOLS	acad only	ICAD equivalent is just a setting
EXPUCS	icad only	
EXPVIEWS	icad only	
EXTEND	both	
EXTENSION	icad only	
EXTERNALREFERENCES	acad only	
EXTERNALREFERENCESCLOSE	acad only	
EXTRACTOREND	acad only	
EXTRIM	acad only	
EXTRUDE	both	
FACE	icad only	
FASTSEL	acad only	
FBXEXPORT	acad only	
-FBXEXPORT	acad only	
FBXIMPORT	acad only	
-FBXIMPORT	acad only	
FIELD	both	
FILES	both	
FILETAB	both	
FILETABCLOSE	both	
FILL	both	
FILLET	both	
FILLETEDGE	both	
FILTER	both	
FILTERS	both	
FIND	both	
+FINDUI	acad only	
FLATSHOT	acad only	

Command	Availability	Notes
FLATTEN	both	
FM3DCONVERT	icad only	
FMBOX	icad only	
FMCONE	icad only	
FMCYLINDER	icad only	
FMEXTRUDE	icad only	
FMIN	icad only	
FMINTERSECT	icad only	
FMOUT	icad only	
FMPIPE	icad only	
FMPYRAMID	icad only	
FMREVOLVE	icad only	
FMSPHERE	icad only	
FMSUBTRACT	icad only	
FMTORUS	icad only	
FMUNION	icad only	
FREESPOT	acad only	
FREEWEB	acad only	
FS	acad only	
FSMODE	acad only	
FULLRENDER	icad only	
GATTE	acad only	
GCCOINCIDENT	acad only	
GCCOLLINEAR	acad only	
GCCONCENTRIC	acad only	
GCEQUAL	acad only	
GCFIX	acad only	
GCHORIZONTAL	acad only	
GCPARALLEL	acad only	
GCPERPENDICULAR	acad only	
GCSMOOTH	acad only	
GCSYMMETRIC	acad only	
GCTANGENT	acad only	
GCVERTICAL	acad only	
GEOGRAPHICLOCATION	both	
GEOLOCATEME	acad only	
GEOMAP	both	This is significant - will be available in next version
GEOMAPIMAGE	both	
GEOMAPIMAGESETMAPTYPE	icad only	
GEOMAPIMAGESETRESOLUTION	icad only	
GEOMAPIMAGEUPDATE	both	
-GEOMAPIMAGEUPDATE	acad only	
GEOMARKLATLONG	both	
GEOMARKME	both	
GEOMARKPOINT	both	
GEOMARKPOSITION	both	
GEOMCONSTRAINT	acad only	
GEOREMOVE	both	
GEOREORIENTMARKER	acad only	
GETSEL	both	
GLYPHCMD	acad only	
GOTOSTART	both	
GOTOURL	acad only	
GRADIENT	both	
GRAPHICSCONFIG	both	Different interface
-GRAPHICSCONFIG	acad only	
GRAPHSCR	both	
GRID	both	
GROUP	both	Different interface
-GROUP	both	
GROUPEDIT	acad only	
GSDEBUG	acad only	
GSSETTINGS	icad only	
HATCH	both	Different interface
-HATCH	both	
HATCHEDIT	both	
-HATCHEDIT	both	
HATCHGENERATEBOUNDARY	both	
HATCHSETBOUNDARY	acad only	
HATCHSETORIGIN	acad only	
HATCHTOBACK	both	
HELIX	both	
HELP	both	
HELPDEV	icad only	
HIDE	both	
HIDEEDGES	icad only	
HIDEOBJECTS	acad only	
HIDEPALETTES	both	
HIGHLIGHTNEW	acad only	
HLSETTINGS	acad only	
HYPERLINK	both	
-HYPERLINK	both	
HYPERLINKBACK	acad only	
HYPERLINKFWD	acad only	
HYPERLINKOPEN	acad only	
HYPERLINKOPTIONS	both	
HYPERLINKSTOP	acad only	
ID	both	
IFCODAIMPORT	icad only	
IGESEXPORT	both	
IGESIMPORT	both	
IMAGE	both	Different interface
-IMAGE	both	
IMAGEADJUST	both	
-IMAGEADJUST	acad only	
IMAGEABOUT	icad only	
IMAGEAPP	acad only	
IMAGEATTACH	both	
-IMAGEATTACH	icad only	
IMAGECLIP	both	
IMAGEEDIT	acad only	
IMAGEFRAMEMODE	icad only	
IMAGEOVERLAP	acad only	
IMAGEQUALITY	both	
IMPORT	both	
-IMPORT	icad only	
IMPRINT	acad only	
INPUTSEARCHOPTIONS	both	
-INPUTSEARCHOPTIONS	both	
INSERT	both	
-INSERT	both	
INSERTION	icad only	
INSERTOBJ	both	
INSERTTOXREF	icad only	
INTELLICONVERT	icad only	
INTERFERE	both	

Command	Type	Notes
-INTERFERE	acad only	
INTERSECT	both	
INTERSECTION	icad only	
ISODRAFT	acad only	
ISOLATEOBJECTS	acad only	
ISOPLANE	both	
JOIN	both	
JPGOUT	acad only	
JUSTIFYTEXT	acad only	
LAYCUR	both	
LAYDEL	both	
-LAYDEL	acad only	
LAYER	both	
-LAYER	both	
+LAYER	acad only	
LAYERCLOSE	acad only	
LAYERP	acad only	
LAYERPALETTE	acad only	
LAYERPMODE	acad only	
LAYERSTATE	both	
LAYERSTATESAVE	both	
LAYFRZ	both	
LAYISO	both	
LAYLCK	both	
LAYMCH	both	
-LAYMCH	acad only	
LAYMCUR	both	
LAYMRG	acad only	
-LAYMRG	acad only	
LAYOFF	both	
LAYON	both	
LAYOUT	both	
-LAYOUT	acad only	
LAYOUTMERGE	acad only	
-LAYOUTMERGE	acad only	
LAYOUTWIZARD	acad only	
LAYTHW	both	
LAYTRANS	acad only	
LAYULK	both	
LAYUNISO	both	
LAYVPI	acad only	
LAYWALK	acad only	This might be important for power users. Alternative command is available with Carlson: LAYER_INSPECT
LEADER	both	
LENGTHEN	both	
LIGHT	both	
LIGHTLIST	acad only	
LIGHTLISTCLOSE	acad only	
LIMITS	both	
LINE	both	
LINETYPE	both	
-LINETYPE	both	
LIST	both	
LIVESECTION	acad only	
LOAD	both	
LOFT	both	
LOGFILEOFF	both	
LOGFILEON	both	
LOGINITIALWORKSPACEESW	acad only	
LSP	acad only	
LSPDUMP	acad only	
LSPSURF	acad only	
LTSCALE	both	
LWEIGHT	both	
-LWEIGHT	acad only	
MAIL	icad only	
MARKUP	acad only	
MARKUPCLOSE	acad only	
MASSPROP	both	
MATBROWSERCLOSE	acad only	
MATBROWSEROPEN	acad only	
MATCHCELL	acad only	
MATCHPROP	both	
MATEDITORCLOSE	acad only	
MATEDITOROPEN	acad only	
MATERIALASSIGN	acad only	
MATERIALATTACH	acad only	
MATERIALIMPORT	icad only	
MATERIALMAP	acad only	
MATERIALOPERATION	icad only	
MATERIALS	both	
MATERIALSCLOSE	acad only	
MATLIB	acad only	
MEASURE	both	
MEASUREGEOM	acad only	
MEMBERMITER	icad only	
MENU	both	
-MENU	icad only	
MENULOAD	both	
-MENULOAD	icad only	
MENUUNLOAD	both	
-MENUUNLOAD	icad only	
MESH	both	
-MESH	icad only	
MESHCAP	acad only	
MESHCOLLAPSE	acad only	
MESHCREASE	acad only	
MESHEXTRUDE	acad only	
MESHMERGE	acad only	
MESHOPTIONS	both	
MESHPRIMITIVEOPTIONS	acad only	
MESHREFINE	acad only	
MESHSMOOTH	acad only	
MESHSMOOTHLESS	acad only	
MESHSMOOTHMORE	acad only	
MESHSPIN	acad only	
MESHSPLIT	acad only	
MESHUNCREASE	acad only	
MIDPOINT	icad only	
MIGRATE	icad only	
MIGRATEMATERIALS	acad only	
MINSERT	both	
MIRROR	both	
MIRROR3D	both	
MKLTYPE	acad only	
MKSHAPE	acad only	
MLEADER	both	

Command	Type	Notes
MLEADERALIGN	both	
MLEADERCOLLECT	both	
MLEADEREDIT	both	
MLEADERSTYLE	both	
MLEDIT	acad only	
-MLEDIT	acad only	
MLINE	both	
MLSTYLE	both	
MOCORO	both	
MODEL	acad only	
MOUSEDBLCLICK	icad only	
MOUSELCLICK	icad only	
MOUSEMOVE	icad only	
MOVE	both	
MOVEBAK	acad only	
MOVEEDATA	icad only	
MPEDIT	acad only	
MREDO	acad only	
MSLIDE	both	
MSPACE	both	
MSTRETCH	acad only	
MTEDIT	both	
MTEXT	both	
-MTEXT	both	
MTPROP	both	
MULTIPLE	both	
MVIEW	both	
MVSETUP	acad only	
NAVBAR	acad only	
NAVSMOTION	acad only	
NAVSMOTIONCLOSE	acad only	
NAVSWHEEL	acad only	
NAVVCUBE	acad only	This is significant
NCOPY	both	
NEAREST	icad only	
NETAUTOSTARTUP	icad only	
NETLOAD	both	
NEW	both	
NEWSHEETSET	acad only	
NEWSHOT	acad only	
NEWVIEW	acad only	
NODE	icad only	
NONE	icad only	
NOTIFYUSER	icad only	
NOTEPAD	both	
NWATTACH	acad only	
NWSETVIEW	acad only	
OBJECTSCALE	both	
-OBJECTSCALE	both	
OBJIN	icad only	
OBJRELDUMP	acad only	
OBJRELDUMPENHANCEDREFERENCES	acad only	
OBJRELSHOW	acad only	
OBJRELSHOWENHANCEDREFERENCES	acad only	
OBJRELUPDATE	acad only	
OFFSET	both	
OFFSETEDGE	acad only	
OLECONVERT	acad only	
OLELINKS	both	
OLEOPEN	acad only	
OLERESET	acad only	
OLESCALE	acad only	
ONLINEAUTOCAD360	acad only	
ONLINEDESIGNSHARE	acad only	
ONLINEDOCS	acad only	
ONLINEOPENFOLDER	acad only	
ONLINEOPTIONS	acad only	
ONLINESHARE	acad only	
ONLINESYNC	acad only	
ONLINESYNCSETTINGS	acad only	
ONWEB	icad only	
OOPS	both	
OPEN	both	
OPENDWFMARKUP	acad only	
OPENIMAGE	icad only	
OPENING	icad only	
OPENFROMCLOUD	acad only	
OPENSHEETSET	acad only	
-OPENSHEETSET	acad only	
OPTCHPROP	acad only	
OPTIONS	both	Different interface
+OPTIONS	both	
ORTHO	both	
OSNAP	both	
-OSNAP	both	
OSTOGGLE	icad only	
OVERKILL	both	
-OVERKILL	both	
PAGESETUP	both	
PAINTER	acad only	
PAINTPROP	acad only	
PAN	both	
-PAN	both	
PARALLEL	icad only	
PARAMETERS	acad only	
-PARAMETERS	acad only	
PARAMETERSCLOSE	acad only	
PARTIALOAD	acad only	This might be important for power users
-PARTIALOAD	acad only	
PARTIALOPEN	acad only	
-PARTIALOPEN	acad only	
PASTEASHYPERLINK	acad only	
PASTEBLOCK	both	
PASTECLIP	both	
PASTEORIG	both	
PASTESPEC	both	
PBRUSH	acad only	
PC3EDIT	icad only	
PC3GETDEVMODE	icad only	
PCEXTRACTCENTERLINE	acad only	
PCEXTRACTCORNER	acad only	
PCEXTRACTEDGE	acad only	
PCEXTRACTSECTION	acad only	
-PCEXTRACTSECTION	acad only	
PCINWIZARD	acad only	
PDFADJUST	acad only	

Command	Availability	Notes
-PDFADJUST	acad only	
PDFATTACH	both	
-PDFATTACH	both	
PDFCLIP	acad only	This is significant
PDFIMPORT	both	
-PDFIMPORT	acad only	
PDFLAYERS	acad only	
PDFSHXTEXT	acad only	
-PDFSHXTEXT	acad only	
PEDIT	both	
PERPENDICULAR	icad only	
PFACE	both	
PLAN	both	
PLANESURF	acad only	
PLINE	both	
PLOT	both	
-PLOT	both	
PLOTTERMANAGER	acad only	
PLOTSTAMP	both	
-PLOTSTAMP	acad only	
PLOTSTYLE	acad only	Plot Styles can still be configured in ICAD
-PLOTSTYLE	acad only	
PLT2DWG	acad only	
PMSPACE	icad only	
PMSTART	acad only	
PMSTOP	acad only	
PMTHIST	icad only	
PMTOGGLE	acad only	
PMTRACE	acad only	
PNGOUT	acad only	
POINT	both	
POINTCLOUDATTACH	both	
-POINTCLOUDATTACH	both	
POINTCLOUDCOLORMAP	acad only	
POINTCLOUDCROP	acad only	
POINTCLOUDCROPSTATE	acad only	
POINTCLOUDMANAGER	acad only	This might be important for power users
-POINTCLOUDMANAGER	acad only	
POINTCLOUDMANAGERCLOSE	acad only	
POINTCLOUDSTYLIZE	acad only	
POINTCLOUDUNCROP	acad only	
POINTLIGHT	both	
POLARTRACK	icad only	
POLYGON	both	
POLYSOLID	both	
POSTDXFINFIX	acad only	
PRESSPUL	acad only	
PREVIEW	both	
PRINTOPTIONS	icad only	
PRINTSTYLE	icad only	
PROJECTGEOMETRY	acad only	
PROPERTIES	both	Different interface
PROPERTIESCLOSE	both	
PROPERTIESSWITCH	icad only	
PROPULATE	acad only	
PRPLOT	acad only	
PSBSCALE	acad only	
PSELECT	both	
PSETUPIN	acad only	
-PSETUPIN	acad only	
PSFILL	acad only	
PSOUT	acad only	
PSPACE	both	
PSTSCALE	acad only	
PTYPE	acad only	DDPTYPE is essentially the same command in ICAD
PUBLISH	both	
-PUBLISH	both	
+PUBLISH	acad only	
PUBLISHSHEETSET	acad only	
PUBLISHTOWEB	acad only	
PURGE	both	Different interface
-PURGE	both	
PYRAMID	both	
PYRAMID (3D Meshes)	icad only	
QCCLOSE	acad only	
QDIM	acad only	
QLATTACH	both	
QLATTACHSET	both	
QLDETACHSET	both	
QLEADER	both	
QNEW	both	
QPRINT	icad only	
QQUIT	acad only	
QSAVE	both	
QSELECT	both	Same
QTEXT	both	
QUADRANT	icad only	
QUICK	icad only	
QUICKCALC	acad only	
QUICKCUI	both	
QUICKPROPERTIES	acad only	This might be important for power users
QUIT	both	
QVDRAWING	acad only	
QVDRAWINGCLOSE	acad only	
QVLAYOUT	acad only	
QVLAYOUTCLOSE	acad only	
R14PENWIZARD	acad only	
RAILING	icad only	
RASTERHELP	icad only	
RAY	both	
READACCELERATORS	icad only	
READALIASES	icad only	
RECAP	acad only	
RECOMPUTEDRAWING	icad only	
RECOVER	both	
RECOVERALL	acad only	
RECSCRIPT	icad only	
RECTANG	both	
REDEFINE	both	
REDHEAD_ABOUT	acad only	
REDHEAD_CONFIGURATION	acad only	
REDHEAD_HELP	acad only	
REDHEAD_OBJECTSLIBRARY	acad only	
REDHEAD_SETUP	acad only	
REDIR	acad only	
REDIRMODE	acad only	

Command	Availability	Notes
-REDIRMODE	acad only	
REDO	both	
REDRAW	both	
REDRAWALL	both	
REFCLOSE	both	
REFEDIT	both	
-REFEDIT	both	
REFSET	both	
REGEN	both	
REGEN3	acad only	
REGENALL	both	
REGENAUTO	both	
REGION	both	
REINIT	both	
RENAME	both	
-RENAME	acad only	
RENAMEEDATAAPP	icad only	
RENDER	both	
-RENDER	both	
RENDERCROP	acad only	
RENDERENVIRONMENT	acad only	
RENDERENVIRONMENTCLOSE	acad only	
RENDEREXPOSURE	acad only	
RENDEREXPOSURECLOSE	acad only	
RENDERONLINE	acad only	
-RENDEROUTPUTSIZE	acad only	
RENDERPRESETS	acad only	
-RENDERPRESETS	acad only	
RENDERPRESETSCLOSE	acad only	
RENDERWINDOW	acad only	
RENDERWINDOWCLOSE	acad only	
REPEAT	acad only	
REPURLS	acad only	
RESETBLOCK	acad only	
RESETUI	icad only	
RESUME	both	
REVCLOUD	both	
REVERSE	acad only	
REVERT	acad only	
REVISIONLOG	icad only	
REVOLVE	both	
REVSURF	both	
RFILEOPT	acad only	
RIBBON	both	Worth showing both
+RIBBON	acad only	
RIBBONCLOSE	both	
RPREFCLOSE	acad only	
ROOF	icad only	
ROOFSLAB	icad only	
ROTATE	both	
ROTATE3D	both	
RSCRIPT	both	
RTEDIT	acad only	
RTEXT	acad only	
RTEXTAPP	acad only	
RTROTX	icad only	
RTROTY	icad only	
RTROTZ	icad only	
RTUCS	acad only	
RTZOOM	both	
RULESURF	both	
SAVE	both	
SAVEALL	both	
SAVEAS	both	
+SAVEAS	acad only	
SAVEIMG	acad only	
SAVETOCLOUD	acad only	
SCALE	both	
SCALELISTEDIT	both	
-SCALELISTEDIT	both	
SCALETEXT	both	
SCRIPT	both	
SCRIPTCALL	acad only	
*SCROLL	acad only	
SCROLLBAR	icad only	
SECTION	both	
SECTIONLINE	icad only	
SECTIONLINEGENERATE	icad only	
SECTIONPLANE	acad only	
SECTIONPLANEJOG	acad only	
SECTIONPLANESETTINGS	acad only	
SECTIONPLANETOBLOCK	acad only	
SECTIONSPINNERS	acad only	
SECURITY	icad only	
SECURITYOPTIONS	acad only	
SELECT	both	
SELECTSIMILAR	both	
SELECTURL	acad only	
SELFILTER	icad only	
SELFILTERCLOSE	icad only	
SELFILTERSWITCH	icad only	
SELGRIPS	icad only	
SENDFEEDBACK	icad only	
SEQUENCEPLAY	acad only	
SETBYLAYER	both	
-SETBYLAYER	acad only	
SETLAYER	icad only	
SETRENDER	icad only	
SETUCS	icad only	
SETVAR	both	
SETVIEWSIZE	icad only	
SETVPOINT	icad only	
SETXREFCONFIG	acad only	
SH	acad only	
SHADE	both	
-SHADE	acad only	
-SHADEMODE	acad only	
SHAPE	both	
SHEETSET	acad only	This might be important for power users - will be included in next release
SHEETSETHIDE	acad only	
SHELL	acad only	
SHOWEDGES	icad only	
SHOWPALETTES	both	
SHOWRENDERGALLERY	acad only	
SHOWTAB	icad only	
SHOWURLS	acad only	

Command	Availability	Notes
SHP2BLK	acad only	
SIGVALIDATE	both	
SINGLETON	icad only	
SJT	icad only	
+SJT	icad only	
SKETCH	both	
SLAB	icad only	
SLICE	both	
SNAP	both	
SOLDRAW	acad only	
SOLID	both	
SOLIDEDIT	both	
SOLPROF	acad only	
SOLVIEW	acad only	
SPELL	both	
SPHERE	both	
SPHERE (3D Mesh)	icad only	
SPLINE	both	
SPLINEDIT	both	
SPOTLIGHT	both	
SSX	acad only	
STAIR	icad only	
STANDARDS	acad only	
START	acad only	
STATBAR	icad only	
STATUS	both	
STEEL	icad only	
+STEEL	icad only	
STEPEXPORT	icad only	
STEPIMPORT	icad only	
STLIN	icad only	
STLOUT	both	
STOPSCRIPT	icad only	
STRETCH	both	
STYLE	both	Different Interface
-STYLE	both	
STYLESMANAGER	both	
SUBTRACT	both	
SUNPROPERTIES	acad only	
SUNPROPERTIESCLOSE	acad only	
SUPERHATCH	acad only	
SURFBLEND	acad only	
SURFEXTEND	acad only	
SURFEXTRACTCURVE	acad only	
SURFFILLET	acad only	
SURFNETWORK	acad only	
SURFOFFSET	acad only	
SURFPATCH	acad only	
SURFSCULPT	acad only	
SURFTRIM	acad only	
SURFUNTRIM	acad only	
SVEXPORT	icad only	
-SVEXPORT	icad only	
SVIMPORT	icad only	
-SVIMPORT	icad only	
SWEEP	both	
SWITCHWINDOW	icad only	
-SYNCINSUNITS	acad only	
SYSVARMONITOR	both	
SYSVDLG	both	
SYSWINDOWS	both	
TABLE	acad only	This is significant - will be available in next version
-TABLE	acad only	
TABLEDIT	acad only	
TABLEEXPORT	acad only	
TABLESTYLE	acad only	
TABLET	both	
TABSURF	both	
TANGENT	icad only	
TARGETPOINT	acad only	
TASKBAR	acad only	
TCASE	both	
-TCASE	acad only	
TCIRCLE	both	
TCOUNT	both	
TESTVIDEOCARD	icad only	
TEXT	both	
-TEXT	acad only	
TEXTALIGN	acad only	
TEXTEDIT	both	
TEXTFIT	both	
TEXTMASK	acad only	
TEXTSCR	both	
TEXTTOFRONT	both	
TEXTUNMASK	acad only	
TFHELP	acad only	
TFRAMES	acad only	
THICKEN	both	
TIFFIN	acad only	
TIFOUT	acad only	
TIME	both	
TINSERT	acad only	
TIPOFDAY	icad only	
TJUST	both	
TOGGLEPICKSTYLE	icad only	
TOLERANCE	both	
TOOLBAR	both	
-TOOLBAR	both	
TOOLPALETTES	both	
TOOLPALETTESCLOSE	both	
TORIENT	both	
TORUS	both	
TORUS (3D Mesh)	icad only	
TPNAVIGATE	both	
TRACE	icad only	
TRANSPARENCY	both	
TRAYSETTINGS	acad only	
TREESTAT	acad only	
TREX	acad only	
TRIM	both	
TSCALE	acad only	
TSPACEINVADERS	acad only	
TUTCLEAR	acad only	
TUTDEMO	acad only	
TXTEXP	both	
TXT2MTXT	both	

TYPELIST	icad only	
U	both	
UCS	both	
UCSICON	both	
UCSMAN	acad only	
+UCSMAN	acad only	
ULAYERS	acad only	
UNDEFINE	both	
UNDELETE	icad only	
UNDERLAYFADEDEFAULT	icad only	
UNDO	both	
UNGROUP	acad only	This might be important for power users
UNION	both	
UNISOLATEOBJECTS	acad only	
UNITS	both	
-UNITS	both	
UPDATE	icad only	
UPDATEFIELD	acad only	
UPDATETHUMBSNOW	acad only	
UPDATEWORKINGDB	icad only	
USERGUIDE	icad only	
VARS2SCR	acad only	
VBAIDE	both	
VBALOAD	both	
-VBALOAD	acad only	
VBAMAN	acad only	
VBANEW	acad only	
VBAPREF	acad only	
VBARUN	both	
-VBARUN	both	
VBASTMT	acad only	
VBAUNLOAD	both	
VBILOAD	icad only	
VIEW	both	
-VIEW	both	
VIEWBASE	acad only	
VIEWCOMPONENT	acad only	
VIEWCTL	icad only	
-VIEWCTL	icad only	
VIEWDETAIL	acad only	
VIEWDETAILSTYLE	acad only	
VIEWEDIT	acad only	
VIEWGO	acad only	
VIEWPLAY	acad only	
VIEWPLOTDETAILS	acad only	
VIEWPOINT	icad only	
VIEWPROJ	acad only	
VIEWRES	both	
VIEWSECTION	acad only	
VIEWSECTIONSTYLE	acad only	
VIEWSETPROJ	acad only	
VIEWSKETCHCLOSE	acad only	
VIEWSTD	acad only	
VIEWSYMBOLSKETCH	acad only	
VIEWUPDATE	acad only	
VISUALSTYLES	acad only	VSCURRENT is the equivalent command in ICAD
-VISUALSTYLES	acad only	
VLISP	acad only	This might be important for power users
VPCLIP	both	
VPLAYER	both	
VPMAX	both	
VPMIN	both	
VPOINT	both	
-VPOINT	acad only	
VPORTS	both	
-VPORTS	acad only	
+VPORTS	acad only	
VPSCALE	both	
VPSYNC	both	
VSCURRENT	both	
VSLIDE	both	
VSSAVE	acad only	
VTOPTIONS	acad only	
WALKFLYSETTINGS	acad only	
WALL	icad only	
WBLOCK	both	Might show this one
-WBLOCK	both	
WCASCADE	icad only	
WEBLIGHT	both	
WEBLOAD	acad only	
WEDGE	both	
WEDGE (3D Mesh)	icad only	
WHOHAS	acad only	
WHTILE	icad only	
WIARRANGE	icad only	
WINDOW	icad only	
WIPEOUT	both	
WMFIN	acad only	
WMFOPTS	acad only	
WMFOUT	both	
WOOD	icad only	
+WOOD	icad only	
WOPEN	icad only	
WORKSPACE	both	
WSMY	icad only	
WSSAVE	both	
-WSSAVE	both	
WSSETTINGS	both	
WVTILE	icad only	
XATTACH	both	
XBIND	acad only	
-XBIND	acad only	
XCLIP	both	
XDATA	acad only	Looks to be the same in ICAD
XDLIST	acad only	Looks to be the same in ICAD
XEDGES	acad only	
XLINE	both	
XLIST	both	
-XLIST	acad only	
XOPEN	acad only	
XORTOGGLE	icad only	
XPLODE	both	
XREF	both	Different interface
-XREF	both	
ZOOM	both	