

Command Quick Guide R12 – 2009

Commands are the foundation inside of AutoCAD for performing tasks. These tasks range from creating drawings to managing them. As you can see the commands inside of AutoCAD have changed somewhat over the last several releases and with the addition of new enhancements and technologies in AutoCAD there is a guarantee that we will see more commands in the future.

The table also provides a good reference to the commands that will most likely be there in the future and the ones that may be removed. The commands are exciting to look back onto see how AutoCAD has changed, and have provided a way for people to change things quickly in the AutoCAD environment through the use of macros or scripts.

Related Command functionality

Pressing Spacebar – Acts like the enter key in many cases except where you are expected to enter a string of text that might contain spaces. (i.e. TEXT or DTEXT commands)

Canceling an active command – To exit the current command you can press the ESCape key in R13 and up or the combination of keys Ctrl+C in R12.

Related Commands

script – Loads a script file into AutoCAD to run.

rscript – Resumes a script file that was paused using the Backspace key.

System Variables

filedia – Controls whether or not a dialog is displayed for a command that is file related. (i.e. Open or New commands)

cmddia – Controls whether or not a dialog is displayed for a command that is command related. (i.e. Plot command)


AutoLISP Functions


(command *name parameters*) – Executes a command through AutoLISP.


(initdia) – Allows a command that has a dialog box to be used in AutoLISP.

Notes:

Key

 - Command applies to release

 - Command applies and is new in release

 - Command applies and changed

 - Doesn't apply to release

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
*SCROLL	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
+CUSTOMIZE	Grey	Grey	Grey	Green	Green	Green	Yellow	Yellow	Yellow	Green	Green	Green
+DSETTINGS	Grey	Grey	Grey	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green
+OPTIONS	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Yellow	Yellow	Yellow	Green
+PUBLISH	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Yellow	Yellow	Green	Green
+UCSMAN	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green
+VIEW	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Grey	Grey
+VPORTS	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Yellow	Green	Green
-3DCONFIG	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Yellow	Green
-ACTSTOP Command Alias(es): -ARS	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Blue
-ACTUSERMESSAGE Command Alias(es): -ARM	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Blue
-ARCHIVE	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Yellow	Green	Green
-ARRAY Command Alias(es): -AR	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Green	Green
-ATTDEF Command Alias(es): -ATT	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Yellow	Green	Yellow	Green
-ATTEDIT Command Alias(es): -ATE, ATTE	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Green	Green
-ATTEXT	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green
-BEDIT	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green
-BHATCH	Grey	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green	Green

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
-BLOCK Command Alias(es): -B												
-BOUNDARY Command Alias(es): -BO												
-BVHIDE												
-BVSHOW												
-BVSTATE												
-COLOR												
-COPYTOLAYER												
-DIMSTYLE												
-DWFADJUST												
-DWFATTACH												
-EATTEXT												
-ETRANSMIT												
-EXPORTTOAUTOCAD Command Alias(es): AECTOACAD												
-GROUP Command Alias(es): -G												
-HATCH Command Alias(es): -H												
-HATCHEDIT												
-HYPERLINK												
-IMAGE Command Alias(es): -IM												
-IMAGEADJUST												
-INSERT Command Alias(es): -I												
-INTERFERE												
-LAYDEL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
-LAYER Command Alias(es): -LA												
-LAYMCH												
-LAYMRG												
-LAYOUT Command Alias(es): LO												
-LINETYPE Command Alias(es): -LT, -LTYPE												
-LWEIGHT												
-MLEEDIT												
-MTEXT Command Alias(es): -T												
-OLDMTEXT												
-OPENSHEETSET												
-OSNAP Command Alias(es): -OS												
-PAN Command Alias(es): -P												
-PARTIALOAD												
-PARTIALOPEN Command Alias(es): PARTIALOPEN												
-PLOT												
-PLOTSTAMP												
-PUBLISH												
-PURGE Command Alias(es): -PU												
-REFEDIT												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
-RENAME Command Alias(es): -REN												
-RMLIN												
-SCALELISTEDIT												
-SHADEMODE												
-STYLE												
-TABLE												
-TEXT												
-TOOLBAR												
-UNITS Command Alias(es): -UN												
-VBALOAD												
-VBARUN												
-VIEW Command Alias(es): -V												
-VISUALSTYLES Command Alias(es): -VSM												
-VPORTS												
-WBLOCK Command Alias(es): -W												
-XBIND Command Alias(es): -XB												
-XREF Command Alias(es): -XR												
..ACADSTATUS												
..STATUS												
..TREESTAT												
?												
3D												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
3DALIGN Command Alias(es): 3AL												
3DARRAY Command Alias(es): 3A												
3DCLIP												
3DCONFIG												
3DCORBIT												
3DDISTANCE												
3DDWF												
3DDWFPUBLISH												
3DFACE Command Alias(es): 3F												
3DFLY												
3DFORBIT												
3DMESH												
3DMOVE Command Alias(es): 3M												
3DORBIT Command Alias(es): ORBIT, 3DO												
3DORBITCTR												
3DORBITTRANSPARENT												
3DPAN												
3DPANTRANSPARENT												
3DPOLY Command Alias(es): 3P												
3DRENDER												
3DROTATE Command Alias(es): 3R												
3DSIN												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
3DSOUT												
3DSWIVEL												
3DSWIVELTRANSPARENT												
3DWALK Command Alias(es): 3DW, 3DNAVIGATE												
3DZOOM												
3DZOOMTRANSPARENT												
ABOUT												
ACADBLOCKDIALOG (BLOCK)												
ACADINFO (Bonus/ExpressTool)												
ACADWBLOCKDIALOG (WBLOCK)												
ACISIN												
ACISOUT												
ACSTEXT												
ACTRECORD Command Alias(es): ARR												
ACTSTOP Command Alias(es): ARS												
ACTUSERINPUT Command Alias(es): ARU												
ACTUSERMESSAGE Command Alias(es): ARM												
ADCCLOSE												
ADCCUSTOMNAVIGATE												
ADCENTER Command Alias(es): ADC, CONTENT, DC, DCENTER												
ADCNAVIGATE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
AI_BOX												
AI_CIRCTAN												
AI_CONE												
AI_CUSTOM_SAFE												
AI_DIM_TEXTABOVE												
AI_DIM_TEXTCENTER												
AI_DIM_TEXTHOME												
AI_DISH												
AI_DOME												
AI_FMS												
AI_INVOKENFW												
AI_MOLC												
AI_PRODUCT_SUPPORT												
AI_PRODUCT_SUPPORT_SAFE												
AI_PSPACE												
AI_PYRAMID												
AI_SELALL												
AI_SPHERE												
AI_TORUS												
AI_TRAINING_SAFE												
AI_WEDGE												
AIDIMFLIPARROW												
AIDIMPREC												
AIDIMSTYLE												
AIDIMTEXTMOVE												
ALIASEDIT (Bonus/ExpressTool)												
ALIGN Command Alias(es): AL												
ALIGNSPACE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
ALLPLAY Command Alias(es): APLAY												
AMECONVERT												
ANIPATH												
ANNORESET												
ANNOUPDATE												
APERTURE												
APPLOAD Command Alias(es): AP												
ARC Command Alias(es): A												
ARCHIVE												
ARCTEXT (Bonus/ExpressTool)												
AREA Command Alias(es): AA												
ARRAY Command Alias(es): AR												
ARX												
ASEADMIN												
ASEEXPORT												
ASELINKS												
ASEROWS												
ASESELECT												
ASESQLED												
ASSIST												
ASSISTCLOSE												
ATTACHURL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
ATTDEF Command Alias(es): ATT, DDATTDEF												
ATTDISP												
ATTEDIT Command Alias(es): ATE, DDATTE												
ATTEXT Command Alias(es): DDATTEXT												
ATTIN (Bonus/ExpressTool)												
ATTIPEDIT Command Alias(es): ATI												
ATTOUT (Bonus/ExpressTool)												
ATTREDEF												
ATTSYNC												
AUDIT												
AUTOPUBLISH												
BACKGROUND (VIEW - 2008)												
BACTION Command Alias(es): AC												
BACTIONSET												
BACTIONTOOL												
BASE												
BASSOCIATE												
BATTMAN												
BATTORDER												
BAUTHORPALETTE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
BAUTHORPALETTECLOSE												
BCLOSE Command Alias(es): BC												
BCOUNT (Bonus/ExpressTool)												
BCYCLEORDER												
BEDIT Command Alias(es): BE												
BEXTEND (Bonus/ExpressTool)												
BGRIPSET												
BHATCH												
BLIPMODE												
BLOCK Command Alias(es): ACADBLOCKDIALOG, B, BMAKE, BMOD												
BLOCK? (Bonus/ExpressTool)												
BLOCKICON												
BLOCKREPLACE (Bonus/ExpressTool)												
BLOCKTOXREF (Bonus/ExpressTool)												
BLOOKUPTABLE												
BMAKE (BLOCK)												
BMOD (BLOCK)												
BMPOUT												
BONUSMENU (Bonus/ExpressTool)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
BONUSPOPUP (Bonus/ExpressTool)												
BORROWLICENSE												
BOUNDARY Command Alias(es): BO, BPOLY												
BOX												
BPARAMETER Command Alias(es): PARAM												
BPOLY (BOUNDARY)												
BREAK Command Alias(es): BR												
BREAKLINE (Bonus/ExpressTool)												
BREP												
BROWSER												
BROWSER2												
BSAVE Command Alias(es): BS												
BSAVEAS												
BSCALE (Bonus/ExpressTool)												
BTRIM (Bonus/ExpressTool)												
BURST (Bonus/ExpressTool)												
BVHIDE												
BVSHOW												
BVSTATE Command Alias(es): BVS												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
CAL												
CAMERA Command Alias(es): CAM												
CCONFIG												
CDORDER (Bonus/ExpressTool)												
CHAMFER Command Alias(es): CHA												
CHANGE Command Alias(es): -CH												
CHECKSTANDARDS Command Alias(es): CHK												
CHPROP												
CHSPACE												
CHSPACE (Bonus/ExpressTool)												
CHT												
CHT (Bonus/ExpressTool)												
CHTEXT												
CHTEXT (Bonus/ExpressTool)												
CHURLS (Bonus/ExpressTool)												
CIRCLE Command Alias(es): C												
CLASSICIMAGE												
CLASSICLAYER												
CLASSICXREF												
CLEANSCREENOFF												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
CLEANSCREENON												
CLIPIT (Bonus/ExpressTool)												
CLOSE												
CLOSEALL												
COLOR Command Alias(es): COL, COLOUR, DDCOLOR												
COLOUR												
COMMANDLINE Command Alias(es): CLI												
COMMANDLINEHIDE												
COMPILE												
CONE												
CONFIG												
CONTENT (ADCENTER)												
CONVERT												
CONVERTCTB												
CONVERTOLDLIGHTS												
CONVERTOLDMATERIALS												
CONVERTPLINES (Bonus/ExpressTool)												
CONVERTPOLY												
CONVERTPSTYLES												
CONVTOSOLID												
CONVTOSURFACE												
COPY Command Alias(es): CO, CP												
COPYBASE												
COPYCLIP												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
COPYEMBED												
COPYHIST												
COPYIMAGE												
COPYLINK												
COPYM (Bonus/ExpressTool)												
COPYTOLAYER (Bonus/ExpressTool)												
COPYTOLAYER												
COUNT (Bonus/ExpressTool)												
CROSSREF (Bonus/ExpressTool)												
CUI												
CUIEXPORT												
CUIIMPORT												
CUILOAD												
CUIUNLOAD												
CUSTOMIZE												
CUTCLIP												
CYLINDER Command Alias(es): CYL												
DASHBOARD (RIBBON)												
DASHBOARDCLOSE (RIBBONCLOSE)												
DATAEXTRACTION Command Alias(es): DX												
DATALINK Command Alias(es): DL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
DATALINKUPDATE Command Alias(es): DLU												
DATE (Bonus/ExpressTool)												
DBC_CLOSE												
DBCONNECT Command Alias(es): DBC, AAD, AEX, ALI, ASQ, ARO, ASE												
DBLCLKEDIT												
DBLIST												
DBTRANS												
DDATTDEF (ATTDEF)												
DDATTE (ATTEDIT)												
DDATTEXT (ATTEXT)												
DDBTRANS												
DDCHPROP (PROPERTIES)												
DDCOLOR (COLOR)												
DDEDIT Command Alias(es): ED												
DDEMODES												
DDGRIPS Command Alias(es): GR												
DDIM (DIMSTYLE)												
DDINSERT (INSERT)												
DDLMODES (LAYER)												
DDLTYPE (LINETYPE)												
DDMODIFY (PROPERTIES)												
DDOSNAP (OSNAP)												
DDPLOTSTAMP (PLOTSTAMP)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
DDPTYPE												
DDRENAME												
DDRMODES (DSETTINGS)												
DDSELECT												
DDSTYLE (STYLE)												
DDUCS (UCSMAN)												
DDUCSP (UCSMAN)												
DDUNITS (UNITS)												
DDVIEW (VIEW)												
DDVPOINT Command Alias(es): VP												
DELAY												
DETACHURL												
DGNADJUST												
DGNATTACH												
DGNCLIP												
DGNEXPORT												
DGNIMPORT												
DGNLAYERS												
DGNMAPPING												
DIM												
DIM1												
DIMALIGNED Command Alias(es): DAL, DIMALI												
DIMANGULAR Command Alias(es): DAN, DIMANG												
DIMARC Command Alias(es): DAR												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
DIMBASELINE Command Alias(es): DBA, DIMBASE												
DIMBREAK												
DIMCENTER Command Alias(es): DCE												
DIMCONTINUE Command Alias(es): DCO, DIMCONT												
DIMDIAMETER Command Alias(es): DDI, DIMDIA												
DIMDISASSOCIATE Command Alias(es): DDA												
DIMEDIT Command Alias(es): DED, DIMED												
DIMEX (Bonus/ExpressTool)												
DIMIM (Bonus/ExpressTool)												
DIMINSPECT												
DIMJOGGED Command Alias(es): DJO, JOG												
DIMJOGLINE Command Alias(es): DJL												
DIMLINEAR Command Alias(es): DLI, DIMLIN, DIMHORIZONTAL, DIMROTATED, DIMVERTICAL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
DIMORDINATE Command Alias(es): DOR, DIMORD												
DIMOVERRIDE Command Alias(es): DOV, DIMOVER												
DIMRADIUS Command Alias(es): DRA, DIMRAD												
DIMREASSOC (Bonus/ExpressTool)												
DIMREASSOCIATE Command Alias(es): DRE												
DIMREGEN												
DIMSPACE												
DIMSTYLE Command Alias(es): D, DST, DIMSTY, DDIM												
DIMTEDIT Command Alias(es): DIMTED												
DIST Command Alias(es): DI												
DISTANTLIGHT												
DIVIDE Command Alias(es): DIV												
DLINE												
DONUT Command Alias(es): DO, DOUGHNUT												
DOUGHNUT (DONUT)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
DRAGMODE												
DRAWINGRECOVERY Command Alias(es): DRM												
DRAWINGRECOVERYHIDE												
DRAWORDER Command Alias(es): DR												
DROPGEOM												
DSETTINGS Command Alias(es): DS, SE, DDRMODES												
DSVIEWER Command Alias(es): AV												
DTEXT (TEXT)												
DVIEW Command Alias(es): DV												
DWFADJUST												
DWFATTACH												
DWFCLIP												
DWFFORMAT												
DWFLAYERS												
DWFOUT (PLOT)												
DWFOUTD												
DWGLOG (Bonus/ExpressTool)												
DWGPROPS												
DXBIN												
DXBOUT												
DXFIN (OPEN)												
DXFOUT (SAVEAS)												
EATTEDIT												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
EATTEXT												
EATTEXTEDIT												
EATTEXTUPDATE												
EDGE												
EDGESURF												
EDITSHOT Command Alias(es): ESHOT												
EDITTIME (Bonus/ExpressTool)												
ELEV												
ELEVATION												
ELLIPSE Command Alias(es): EL												
END												
ENDSV												
ENDTODAY												
EPLOTTEXT												
ERASE Command Alias(es): E												
ETRANSMIT												
EXC (Bonus/ExpressTool)												
EXCHPROP (Bonus/ExpressTool)												
EXCP (Bonus/ExpressTool)												
EXF (Bonus/ExpressTool)												
EXOFFSET (Bonus/ExpressTool)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
EXP (Bonus/ExpressTool)												
EXPLAN (Bonus/ExpressTool)												
EXPLODE Command Alias(es): X												
EXPORT Command Alias(es): EXP												
EXPORTLAYOUT												
EXPRESSMENU (Bonus/ExpressTool)												
EXPRESSTOOLS (Bonus/ExpressTool)												
EXTEND Command Alias(es): EX												
EXTERNALREFERENCES Command Alias(es): ER												
EXTERNALREFERENCESCLOSE												
EXTRIM (Bonus/ExpressTool)												
EXTRUDE Command Alias(es): EXT												
EXW (Bonus/ExpressTool)												
EXWP (Bonus/ExpressTool)												
FIELD												
FILEOPEN												
FILES												
FILL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
FILLET Command Alias(es): F												
FILMROLL												
FILTER Command Alias(es): FI												
FILTERS												
FIND (Bonus/ExpressTool)												
FIND												
FINISH (MATERIALS)												
FLATSHOT Command Alias(es): FSHOT												
FLATTEN (Bonus/ExpressTool)												
FOG (RENDERENVIRONMENT)												
FREESPOT												
FREEWEB												
FS (Bonus/ExpressTool)												
FSMODE (Bonus/ExpressTool)												
FULLSCREEN (Bonus/ExpressTool)												
FULLSCREENOPTIONS (Bonus/ExpressTool)												
GATTE (Bonus/ExpressTool)												
GEOGRAPHICLOCATION Command Alias(es): GEO, NORTH, NORTHDIR												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
GETSEL (Bonus/ExpressTool)												
GIFIN												
GOTOURL (Bonus/ExpressTool)												
GRADIENT Command Alias(es): GD												
GRAPHSCR												
GRID												
GRIPS												
GROUP Command Alias(es): G												
HATCH Command Alias(es): BH, H												
HATCHEDIT Command Alias(es): HE												
HELIX												
HELP												
HIDE Command Alias(es): HI												
HIDEPALETTES Command Alias(es): POFF												
HLSETTINGS												
HPCONFIG												
HPMPLOT												
HPRENDER												
HYPERLINK												
HYPERLINKBACK												
HYPERLINKFWD												
HYPERLINKOPEN												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
HYPERLINKOPTIONS												
HYPERLINKSTOP												
ID												
IGESIN												
IGESOUT												
IMAGE (EXTERNALREFERENCES) Command Alias(es): IM												
IMAGEADJUST Command Alias(es): IAD												
IMAGEAPP (Bonus/ExpressTool)												
IMAGEATTACH Command Alias(es): IAT												
IMAGECLIP Command Alias(es): ICL												
IMAGEEDIT (Bonus/ExpressTool)												
IMAGEFRAME												
IMAGEQUALITY												
IMPORT Command Alias(es): IMP												
IMPRESSION												
IMPRINT												
INETCFG												
INETHELP												
INSERT Command Alias(es): DDINSERT, I, INSERTURL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
INSERTOBJ Command Alias(es): IO												
INSERTURL (INSERT)												
INTERFERE Command Alias(es): INF												
INTERSECT Command Alias(es): IN												
ISOPLANE												
IXHELP												
JOGSECTION												
JOIN Command Alias(es): J												
JPGOUT												
JUSTIFYTEXT												
LAYCUR (Bonus/ExpressTool)												
LAYCUR												
LAYDEL												
LAYDEL (Bonus/ExpressTool)												
LAYER Command Alias(es): LA, DDLMODES												
LAYERCLOSE												
LAYERP												
LAYERPMODE												
LAYERSTATE Command Alias(es): LAS, LMAN												
LAYFRZ												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
LAYFRZ (Bonus/ExpressTool)												
LAYISO (Bonus/ExpressTool)												
LAYISO												
LAYLCK												
LAYLCK (Bonus/ExpressTool)												
LAYMCH (Bonus/ExpressTool)												
LAYMCH												
LAYMCUR												
LAYMRG (Bonus/ExpressTool)												
LAYMRG												
LAYOFF												
LAYOFF (Bonus/ExpressTool)												
LAYON (Bonus/ExpressTool)												
LAYON												
LAYOUT												
LAYOUTMERGE (Bonus/ExpressTool)												
LAYOUTWIZARD												
LAYTHW (Bonus/ExpressTool)												
LAYTHW												
LAYTRANS												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
LAYULK (Bonus/ExpressTool)												
LAYULK												
LAYUNISO												
LAYVPI												
LAYVPI (Bonus/ExpressTool)												
LAYVPMODE (Bonus/ExpressTool)												
LAYWALK (Bonus/ExpressTool)												
LAYWALK												
LEADER Command Alias(es): LEAD												
LENGTHEN Command Alias(es): LEN												
LIGHT												
LIGHTLIST												
LIGHTLISTCLOSE												
LIMITS												
LINE Command Alias(es): L												
LINETYPE Command Alias(es): LT, LTYPE, DDLTYPE												
LIST Command Alias(es): LI, LS, SHOWMAT												
LISTURL												
LIVESECTION												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
LMAN												
LOAD												
LOFT												
LOGFILEOFF												
LOGFILEON												
LSEDIT												
LSLIB												
LSNEW												
LSP (Bonus/ExpressTool)												
LSPSURF (Bonus/ExpressTool)												
LTSCALE Command Alias(es): LTS												
LWEIGHT Command Alias(es): LW, LINEWEIGHT												
MAKEPREVIEW												
MARKUP Command Alias(es): MSM												
MARKUPCLOSE												
MASSPROP												
MATCHCELL												
MATCHPROP Command Alias(es): MA, PAINTER												
MATERIALASSIGN												
MATERIALATTACH												
MATERIALMAP Command Alias(es): SETUV												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
MATERIALS Command Alias(es): FINISH, MAT, RMAT												
MATERIALSCLOSE												
MATLIB (TOOLPALETTES)												
MEASURE Command Alias(es): ME												
MEETNOW												
MENU												
MENULOAD												
MENUUNLOAD												
MINSERT												
MIRROR Command Alias(es): MI												
MIRROR3D Command Alias(es): 3DMIRROR												
MKLTYPE (Bonus/ExpressTool)												
MKSHAPE (Bonus/ExpressTool)												
MLEADER Command Alias(es): MLD												
MLEADERALIGN Command Alias(es): MLA												
MLEADERCOLLECT Command Alias(es): MLC												
MLEADEREDIT Command Alias(es): MLE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
MLEADERSTYLE Command Alias(es): MLS												
MLEDIT												
MLINE Command Alias(es): ML												
MLSTYLE												
MOCORO (Bonus/ExpressTool)												
MODEL												
MOVE Command Alias(es): M												
MOVEBAK (Bonus/ExpressTool)												
MPEDIT (Bonus/ExpressTool)												
MREDO												
MSLIDE												
MSPACE Command Alias(es): MS												
MSTRETCH (Bonus/ExpressTool)												
MTEDIT												
MTEXT Command Alias(es): MT, T												
MTPROP												
MULTIPLE												
MVIEW Command Alias(es): MV												
MVSETUP												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
NAVSMOTION Command Alias(es): MOTION												
NAVSMOTIONCLOSE Command Alias(es): MOTIONCLS												
NAVSWHEEL Command Alias(es): WHEEL												
NAVVCUBE Command Alias(es): CUBE												
NCOPY (Bonus/ExpressTool)												
NETLOAD												
NEW												
NEWSHEETSET												
NEWSHOT Command Alias(es): NSHOT												
NEWVIEW Command Alias(es): NVIEW												
OBJECTSCALE												
OCECONFIG												
OFFSET Command Alias(es): O												
OLDMTEXT												
OLDMTPROP												
OLELINKS												
OLEOPEN												
OLESCALE												
OOPS												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
OPEN Command Alias(es): DXFIN, OPENURL	Yellow	Yellow	Yellow	Yellow	Green	Green	Yellow	Green	Green	Yellow	Green	Green
OPENDWFMARKUP	Grey	Grey	Grey	Grey	Grey	Grey	Grey	Green	Green	Green	Green	Green
OPENSHEETSET	Grey	Grey	Grey	Grey	Grey	Grey	Grey	Green	Green	Green	Green	Green
OPENURL (OPEN)	Grey	Grey	Green	Grey	Grey	Grey	Grey	Grey	Grey	Grey	Grey	Grey
OPTIONS Command Alias(es): OP, PREFERENCES	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Yellow	Yellow	Yellow	Green
ORTHO	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
OSNAP Command Alias(es): DDOSNAP, OS	Green	Green	Yellow	Yellow	Green	Green	Green	Green	Yellow	Yellow	Green	Green
OVERKILL (Bonus/ExpressTool)	Grey	Grey	Grey	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green
PACK (Bonus/ExpressTool)	Grey	Grey	Green	Green	Green	Grey	Grey	Grey	Grey	Grey	Grey	Grey
PAGESETUP	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Yellow	Green	Green
PAINTER (MATCHPROP)	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
PAINTPROP	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Green	Green
PAN Command Alias(es): P	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green
PARTIALLOAD	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green
PARTIALOPEN	Grey	Grey	Grey	Green	Green	Green	Yellow	Green	Green	Green	Green	Green
PASTEASHYPERLINK	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Green	Green
PASTEBLOCK	Grey	Grey	Grey	Green	Green	Green	Green	Yellow	Green	Green	Green	Green
PASTECLIP	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
PASTEORIG	Grey	Grey	Grey	Green	Green	Green	Green	Green	Green	Green	Green	Green
PASTESPEC Command Alias(es): PA	Grey	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Yellow	Green

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
PCINWIZARD												
PCXIN												
PEDIT Command Alias(es): PE												
PFACE												
PLAN												
PLANESURF												
PLINE Command Alias(es): PL												
PLJOIN (Bonus/ExpressTool)												
PLOT Command Alias(es): DWFOUT, PRINT												
PLOTSTAMP Command Alias(es): DD PLOTSTAMP												
PLOTSTYLE												
PLOTTERMANAGER												
PLT2DWG (Bonus/ExpressTool)												
PNGOUT												
POINT Command Alias(es): PO												
POINTLIGHT Command Alias(es): FREEPOINT												
POLYGON Command Alias(es): POL												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
POLYSOLID Command Alias(es): PSOLID												
PQCHECK (Bonus/ExpressTool)												
PREFERENCES (OPTIONS)												
PRESSPULL												
PREVIEW Command Alias(es): PRE												
PROJECT												
PROPERTIES Command Alias(es): CH, DDCHPROP, DDMODIFY, MO, PR, PROPS												
PROPERTIESCLOSE Command Alias(es): PRCLOSE												
PROPULATE (Bonus/ExpressTool)												
PSBSCALE (Bonus/ExpressTool)												
PSDRAG												
PSELECT												
PSETUPIN												
PSFILL												
PSIN												
PSOUT												
PSPACE Command Alias(es): PS												
PSTSCALE (Bonus/ExpressTool)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
PTEXT												
PUBLISH												
PUBLISHTOWEB Command Alias(es): PTW												
PURGE Command Alias(es): PU												
PYRAMID Command Alias(es): PYR												
QCCLOSE												
QDIM												
QLATTACH (Bonus/ExpressTool)												
QLATTACHSET (Bonus/ExpressTool)												
QLDETACHSET (Bonus/ExpressTool)												
QLEADER (Bonus/ExpressTool)												
QLEADER Command Alias(es): LE												
QNEW												
QQUIT (Bonus/ExpressTool)												
QSAVE												
QSELECT												
QTEXT												
QUICKCALC Command Alias(es): QC												
QUICKCUI Command Alias(es): QCUI												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
QUIT Command Alias(es): EXIT												
QVDRAWING Command Alias(es): QVD												
QVDRAWINGCLOSE Command Alias(es): QVDC												
QVLAYOUT Command Alias(es): QVL												
QVLAYOUTCLOSE Command Alias(es): QVLC												
R14PENWIZARD												
RAY												
RCONFIG												
RECOVER												
RECOVERALL												
RECTANG Command Alias(es): REC, RECTANGLE												
RECTANGLE												
REDEFINE												
REDIR (Bonus/ExpressTool)												
REDIRMODE (Bonus/ExpressTool)												
REDO												
REDRAW Command Alias(es): R												
REDRAWALL Command Alias(es): RA												
REFCLOSE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
REFEDIT												
REFSET												
REGEN Command Alias(es): RE												
REGENALL Command Alias(es): REA												
REGENAUTO												
REGION Command Alias(es): REG												
REINIT												
RENAME Command Alias(es): REN												
RENDER Command Alias(es): RR												
RENDERCROP Command Alias(es): RC												
RENDERENVIRONMENT Command Alias(es): FOG												
RENDEREXPOSURE												
RENDERPRESETS Command Alias(es): RFILEOPT, RP												
RENDERUNLOAD												
RENDERUPDATE												
RENDERWIN Command Alias(es): RENDSCR, RW												
RENDSCR (RENDERWIN)												
REPLAY												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
REPURLS (Bonus/ExpressTool)												
RESETBLOCK												
RESUME												
RETURNLICENSE												
REVCLOUD												
REVCLOUD (Bonus/ExpressTool)												
REVERT (Bonus/ExpressTool)												
REVOLVE Command Alias(es): REV												
REVSURF												
RFILEOPT (RENDERPRESETS)												
RIASPECT												
RIBACKG												
RIBBON Command Alias(es): DASHBOARD												
RIBBONCLOSE Command Alias(es): DASHBOARDCLOSE												
RIEDGE												
RIGAMUT												
RIGREY												
RITHRESH												
RMAT (MATERIALS)												
RMLIN												
ROTATE Command Alias(es): RO												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
ROTATE3D												
RPREF Command Alias(es): RPR												
RPREFCLOSE												
RSCRIPT												
RTEDIT (Bonus/ExpressTool)												
RTEXT (Bonus/ExpressTool)												
RTPAN												
RTUCS (Bonus/ExpressTool)												
RTZOOM												
RULESURF												
SAVE Command Alias(es): SAVEURL												
SAVEALL (Bonus/ExpressTool)												
SAVEAS Command Alias(es): DXFOUT												
SAVEASR12												
SAVEDIB												
SAVEIMG												
SAVEURL (SAVE)												
SCALE Command Alias(es): SC												
SCALELISTEDIT												
SCALETEXT												
SCENE												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
SCRIPT Command Alias(es): SCR												
SECTION Command Alias(es): SEC												
SECTIONPLANE Command Alias(es): SPLANE												
SECURITYOPTIONS												
SELECT												
SELECTURL												
SEQUENCEPLAY Command Alias(es): SPLAY												
SETBYLAYER												
SETIDROPHANDLER												
SETUV (MATERIALMAP)												
SETVAR Command Alias(es): SET												
SHADE												
SHADEMODE (SHADE) Command Alias(es): SHA, SHADE												
SHAPE												
SHEETSET Command Alias(es): SSM												
SHEETSETHIDE												
SHELL or SH												
SHOWMAT (LIST)												
SHOWPALETTES Command Alias(es): PON												
SHOWURLS (Bonus/ExpressTool)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
SHP2BLK (Bonus/ExpressTool)												
SIGVALIDATE												
SKETCH												
SLICE Command Alias(es): SL												
SNAP Command Alias(es): SN												
SOLDRAW												
SOLID Command Alias(es): SO												
SOLIDEDIT												
SOLPROF												
SOLVIEW												
SPACETRANS												
SPELL Command Alias(es): SP												
SPHERE												
SPLINE Command Alias(es): SPL												
SPLINEDIT Command Alias(es): SPE												
SPOTLIGHT												
SSX (Bonus/ExpressTool)												
STANDARDS Command Alias(es): STA												
STATS (RENDERWIN)												
STATUS												
STLOUT												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
STRETCH Command Alias(es): S												
STYLE Command Alias(es): DDSTYLE, ST												
STYLESMANAGER												
SUBTRACT Command Alias(es): SU												
SUNPROPERTIES												
SUNPROPERTIESCLOSE												
SUPERHATCH (Bonus/ExpressTool)												
SWEEP												
SYSVDLG (Bonus/ExpressTool)												
SYSWINDOWS												
TABLE Command Alias(es): TB												
TABLEEDIT												
TABLEEXPORT												
TABLESTYLE Command Alias(es): TS												
TABLET Command Alias(es): TA												
TABSURF												
TARGETPOINT												
TASKBAR												
TBCONFIG												
TCASE (Bonus/ExpressTool)												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
TCIRCLE (Bonus/ExpressTool)												
TCount (Bonus/ExpressTool)												
TEXT Command Alias(es): DT, DTEXT												
TEXTFIT (Bonus/ExpressTool)												
TEXTMASK (Bonus/ExpressTool)												
TEXTSCR												
TEXTTOFRONT												
TEXTUNMASK (Bonus/ExpressTool)												
TFRAMES (Bonus/ExpressTool)												
THICKEN												
TIFFIN												
TIFOUT												
TIME												
TINSERT												
TJUST (Bonus/ExpressTool)												
TODAY												
TOLERANCE Command Alias(es): TOL												
TOOLBAR Command Alias(es): TO												
TOOLBOX												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
TOOLPALETTES Command Alias(es): TP												
TOOLPALETTECLOSE												
TORIENT (Bonus/ExpressTool)												
TORUS Command Alias(es): TOR												
TPNAVIGATE												
TRACE												
TRANSPARENCY												
TRAYSETTINGS												
TREESTAT												
TRIM Command Alias(es): TR												
TSCALE (Bonus/ExpressTool)												
TUTCLEAR												
TUTDEMO												
TXT2MTXT (Bonus/ExpressTool)												
TXTEXP												
U												
UCS												
UCSICON												
UCSMAN Command Alias(es): DDUCS, DDUCSP, UC												
UNDEFINE												
UNDO												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
UNION Command Alias(es): UNI												
UNITS Command Alias(es): DDUNITS, UN												
UPDATEFIELD												
UPDATETHUMBSNOW												
VBAIDE												
VBALOAD												
VBAMAN												
VBARUN												
VBASTMT												
VBAUNLOAD												
VIEW Command Alias(es): DDVIEW, V												
VIEWGO Command Alias(es): VGO												
VIEWPLAY Command Alias(es): VPLAY												
VIEWPLOTDETAILS												
VIEWPORTS												
VIEWRES												
VISUALSTYLES Command Alias(es): VSM												
VISUALSTYLESCLOSE												
VLCONV												
VLIDE												
VLISP												
VPCLIP												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
VPLAYER												
VPMAX												
VPMIN												
VPOINT Command Alias(es): -VP												
VPORTS Command Alias(es): VIEWPORTS												
VPSCALE (Bonus/ExpressTool)												
VPSYNC (Bonus/ExpressTool)												
VSCURRENT Command Alias(es): VS												
VSLIDE												
VSSAVE												
VTOPTIONS												
WALKFLYSETTINGS												
WBLOCK Command Alias(es): ACADWBLOCKDIALOG, W												
WEBLIGHT												
WEDGE Command Alias(es): WE												
WHOHAS												
WIPEOUT (Bonus/ExpressTool)												
WIPEOUT												
WMFIN												
WMFOPTS												

Notes:

Command Name and Alias	12	13	14	'00	'00i	'02	'04	'05	'06	'07	'08	'09
WMFOUT												
WORKSPACE												
WSSAVE												
WSSETTINGS												
XATTACH Command Alias(es): XA												
XBIND Command Alias(es): XB												
XCLIP Command Alias(es): XC												
XDATA (Bonus/ExpressTool)												
XDLIST (Bonus/ExpressTool)												
XEDGES												
XLINE Command Alias(es): XL												
XLIST (Bonus/ExpressTool)												
XOPEN												
XPLODE												
XREF Command Alias(es): XR												
XREFCLIP												
ZOOM Command Alias(es): Z												

Total Commands: 941

Notes: