

# FRONT

**EKHO MENU STRIPS**  
6302 Emerald Links Dr.  
Ottawa, On. Canada K4P 1M4



**INVENTOR 10**  
www.ekho.com

**UNDO / REDO** [Ctrl] [Z] [Y]  
**NEW FILE** [Ctrl] [N]  
**SAVE/OPEN FILE** [Ctrl] [S] [O]  
**PRINT** [Ctrl] [P]  
**SWITCH between FILES** [Ctrl] [Tab]

**INVENTOR 10**  
Autodesk Inc. (TM)

**EKHO INC.** (C)  
www.EKHO.COM  
(613) 822-6935  
ACAD2006\_INVENTOR10.DWG

**BEGINNER'S TIPS:**  
To copy a part, select and drag from the Browser window.  
**Spacebar** with Dynamic ROTATE activates the convenient view selector cube.  
To create a Workplane "Offset", drag the mouse, holding down the left button.  
Project Center pt. onto workplane for symmetrical construction around this pt.

**MATE** [Offset]  
**FLUSH** [Offset]  
**ANGLE** [ANGLE]  
**TANGENT** [Requires picking at least 1 curved surface.]  
**INSERT** [Requires the picking of 2 planar circular surfaces.]

**ASSEMBLY CONSTRAINTS**  
Coincident  
Concentric  
Collinear  
Equal  
Fix  
Horizontal  
Parallel  
Vertical  
Isometric View

**INVENTOR GEOMETRIC CONSTRAINTS**  
Two points locked together.  
Two lines or ellipse axes lie along same line.  
Arcs/circles constrained to same rad./length.  
Constrains points/curves to a fixed location.  
Parallel to Horizontal X-axis.  
Lines / Ellipses axes lie parallel  
Parallel to Vertical Y-Axis.  
Perpendicular  
Tangent

**ASSEMBLY / PART MODULE MACROS**  
C Constraint Tool  
E / R Extrude / Revolve Tool  
G Rotate Component  
P / N Place / Create Component  
H Hole Tool  
V Move Component  
Q Create iMate  
Ctrl + H Replace Component Tool  
Alt+Ctrl+H Replace All Tool

**SKETCH MODE**  
Shift + C Circle  
D General Dimension Tool  
L Line  
X Trim

**DRAWING MODULE**  
A Baseline Dimension Tool  
B Balloon Tool  
D / O General / Ordinate Dimension Tool  
F Feature Control Frame

**PRESENTATION MODULE**  
T Tweak a Component  
ESC Quits a command  
DEL Deletes Selected Object  
SHIFT Remove from Selection  
SPACEBAR Dynamic Rotation Cube

**Check 6 Degrees of Freedom**  
Assembly View menu  
> Deg. of Freedom (or Shift + E)

**Windows Shortcuts**  
CUT [Ctrl] [X]  
COPY [Ctrl] [C]  
PASTE [Ctrl] [V]  
SELECT ALL [Ctrl] [A]  
EXPLORER [Ctrl] [E]  
FIND FILES [Ctrl] [F]  
UNDO [Ctrl] [Z]

**INVENTOR IMPERIAL TEMPLATE FILES:**  
1. Standard:ipt (in) for Single Parts.  
2. Standard:iam for Assembly Models.  
3. Standard:ipn for Presentations / Videos.  
4. ANSL:ldw for drawing layouts.

**INVENTOR METRIC TEMPLATE FILES:**  
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2. Standard:iam for Assembly Models.  
3. Standard:ipn for Presentations / Videos.  
4. ISO:ldw for drawing layouts.

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**INVENTOR METRIC TEMPLATE FILES:**

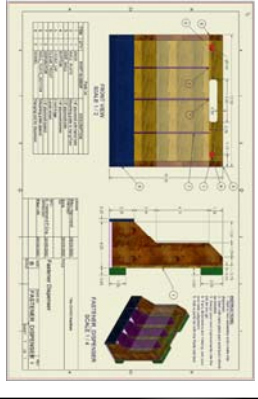
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