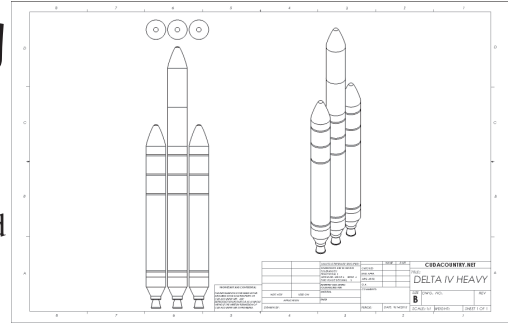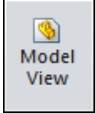**Delta IV Heavy**

# Drawing



## A. Insert Front, Top and Iso Views.

Step 1.  Click File Menu > New, click **Drawing** and OK.

Step 2.  Click **View Layout** [View Layout] on the Command Manager toolbar.

Step 3.  Click **Model View** [Model View] on the View Layout toolbar.

Step 4.  Click **Browse** in the Property Manager.

Step 5.  Select your **ROCKET 1 ASSEMBLY** file and click Open.

Step 6.  In the Property Manager
under Orientation, **Fig. 1**

click **Front** [icon]
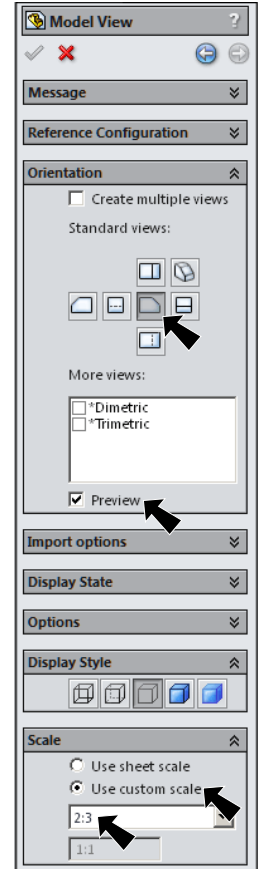check **Preview**
under Scale
select **Use custom scale**
Scale **2:3**

Step 7.  Move the cursor into
the graphic area.
Align the bottom of
the Assembly with the
bottom border line and
right edge of preview
to the title block.
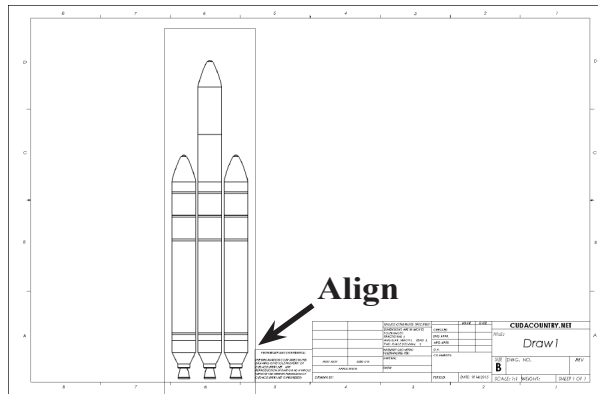Click to place the
Front view, **Fig. 2**.



**Align**

**Fig. 2**



**Fig. 1**

Step 8.  **Move the cursor straight up**.  Center
the view between the Front view you just
placed and the top border line.  Click to
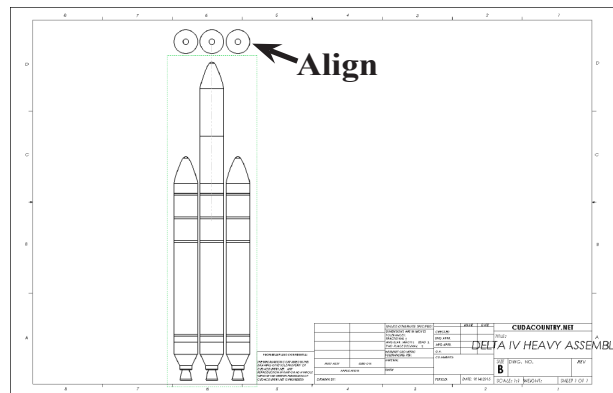place the Top view, **Fig. 3**.



**Align**

**Fig. 3**

Step 9.   Move the cursor to the top left corner of the drawing and click to place the Isometric view, **Fig. 4**.

Step 10.  Click OK ✔ in the Property Manager.

Step 11.  Grab any geometry of the Isometric view and move view to right side of drawing, **Fig. 5**.
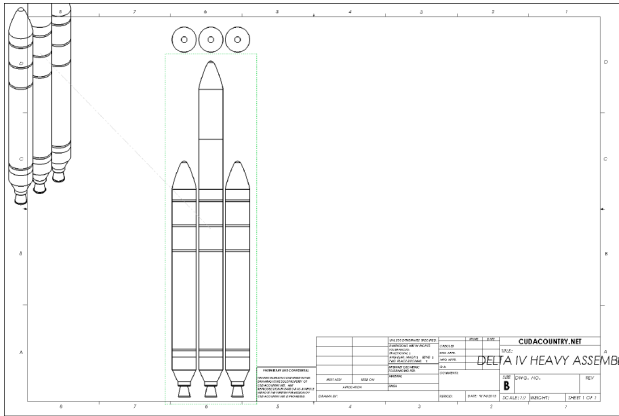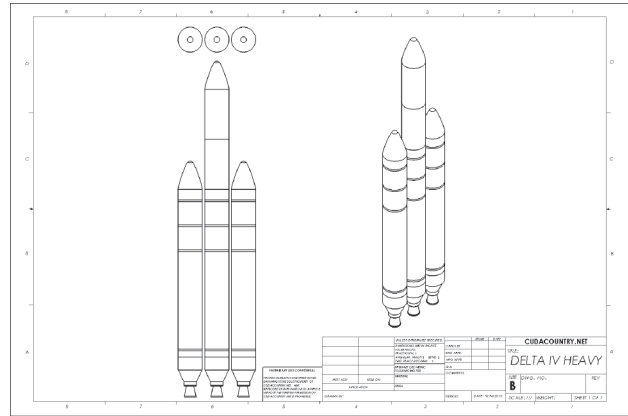

**Fig. 4**


**Fig. 5**

## B.  Save as "DELTA IV HEAVY".

Step 1.   Click File Menu > Save As.

Step 2.   Key-in **DELTA IV HEAVY** for the filename and press ENTER.

## C. Add Your Name and Period to Title Block.

Step 1.  Use the **Zoom to Area**  in the View toolbar to drag a zoom window around the **DRAWN BY and PERIOD** in the title block, **Fig. 6**.
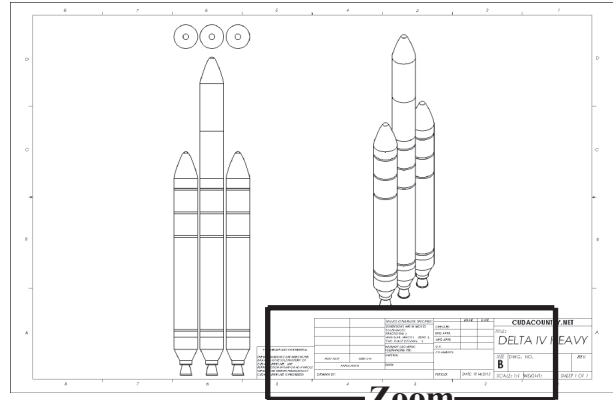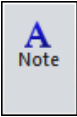
Step 2.  Click **Note**  on the Annotation toolbar.
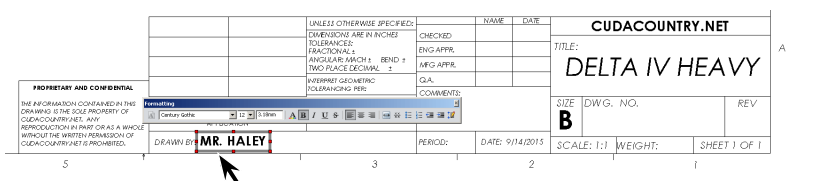
Step 3.  Click just to the right of DRAWN BY:, **Fig. 7**.
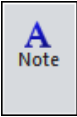


**Fig. 6**

Step 4.  Lock the Caps and key-in **your first and last names**, **Fig. 8**.

Step 5.  Click OK  in the Property Manager.



**Fig. 7**

Step 6.  Click **Note**  on the Annotation toolbar.

Step 7.  Click just to the right of PERIOD:, click and key-in **your Period number**, **Fig. 13**.

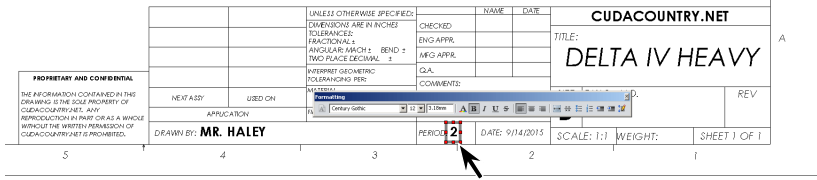Step 8.  Click OK  in the Property Manager.

Step 9.  Save. Use **Ctrl-S**.



**Fig. 8**