Study of the Boeing C17 Globemaster III structure and reproduction of a 1:50 scale model: DRAWS

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Final Degree Project
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Study of the Boeing C17 Globemaster III

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In this section, the draws sent to the provider We Can Cut are shown below. As it can be observed, the pieces have been put together in a way that most material is used. However, the teethed longerons mentioned in the report and other formers or ribs that were mistaken had to be cut again.

Figure 1: The DXF representing the 3mm thick plate (1)
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Figure 2: The DXF representing the 3mm thick plate (2)

Figure 3: The DXF representing the 3mm thick plate (3)
Figure 4: The DXF representing the 2mm thick plate
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