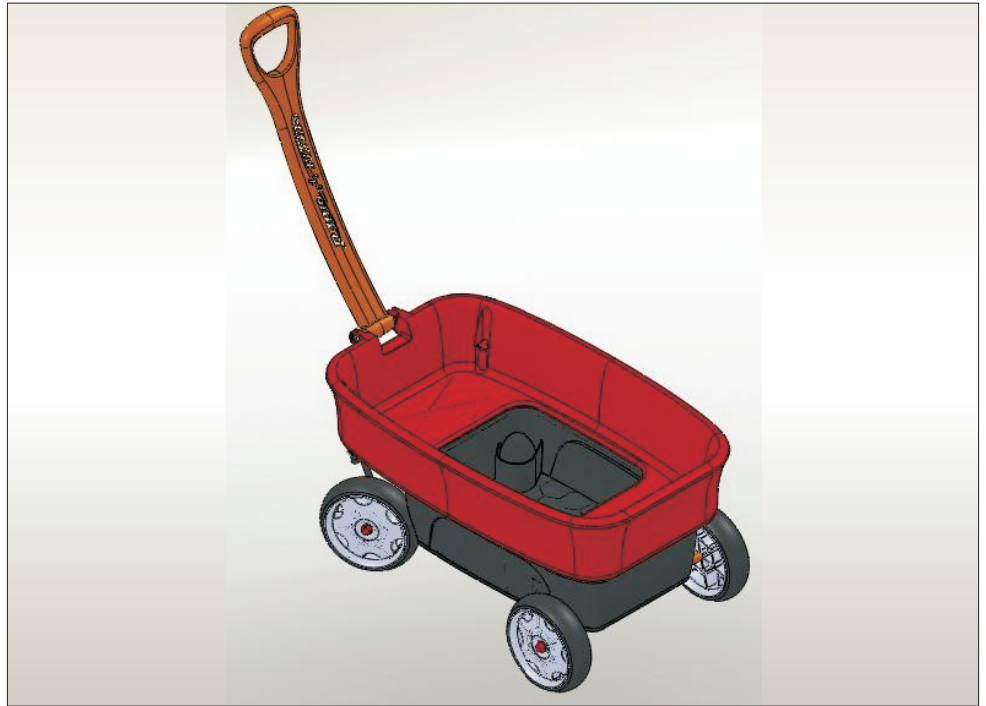


Surface modeling of Toy wagon



- Project:** Surface modeling of Toy wagon from concept sketch
- Scope:** The scope involved using the Hand sketches and iges data to develop a 3D model of the Toy Wagon. Surfacing option of Solid works-2008 was extensively utilized to complete the model
- Inputs:** Iges data of similar products and Concept sketches
- Out put:** 3D models, & Manufacturing drawings - Solid works

The Challenge

Complexity of surfaces involved in the design

Value benefits

Engineering effort :- 50 Hrs for each Model Cycle time for the design reduced by 30%

