

Work Instruction: Creating Parts of Same Internal IDs

1. Audience

This work instruction provides guidance to the SmartSpec/Configurator Engineering Team

2. Objective:

Creating separate part numbers with the same internal ID

3. Revision and Approval

Rev.	Date	Nature of Changes	Approved By
N	06/24/2019	Original issue.	Parashar

4. Scope

This instruction is related to the part mating process.

5. Prerequisites

- DriveWorks Training
- Solidworks

6. Records

- Part IDs (electronic)

7. Associated Documents

None

8. Evaluative Factors

None

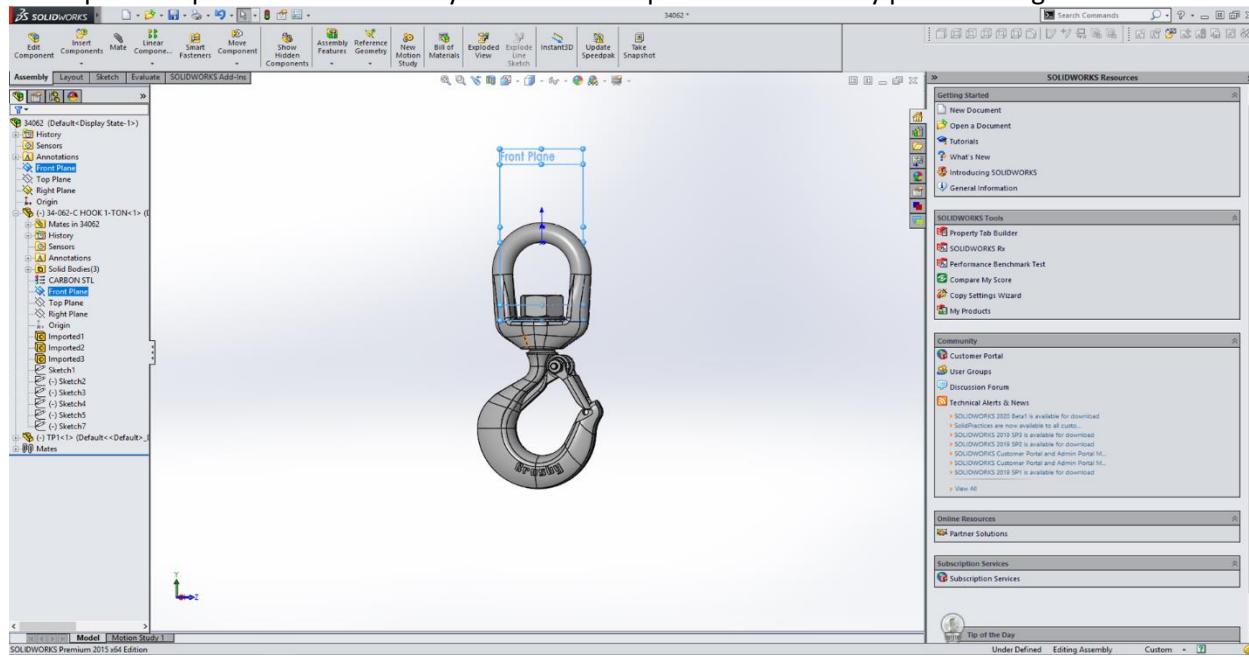
9. Responsibility

The Configurator Engineer is responsible for maintaining this work instruction.

10. Instructions

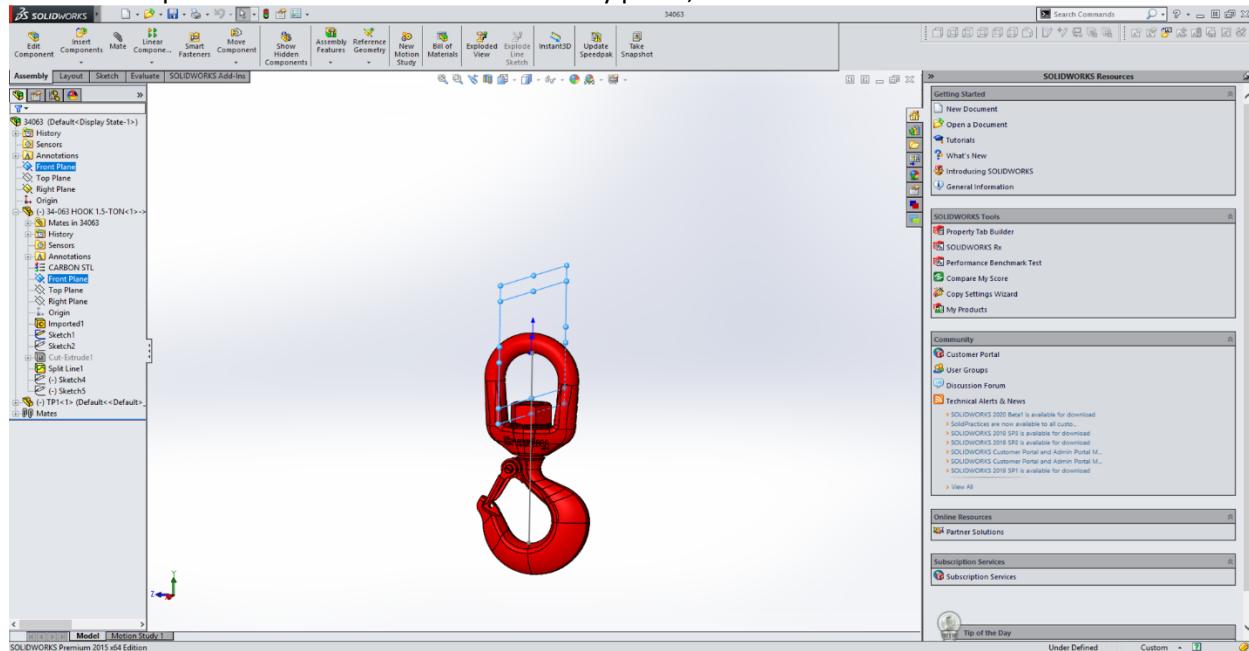
Step 1

Pick a part and place it in an assembly with the Part's plane and assembly plane mating.



Step 2

Save it by a name. Do not close the Assembly. Instead, delete the main component and insert another component and mate them with assembly plane, as needed.



Step 3

Use "Save As" and save the assembly with a different name. By doing this, you will have two different parts with the same internal IDs.