

SmartUpdate for Creo (Pro/ENGINEER)

Find and Fix Design Errors on the Fly

What is SmartUpdate?

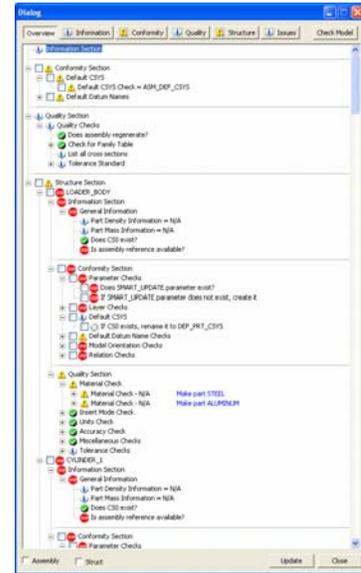
SmartUpdate is software developed for Creo that allows the user to quickly find and fix design errors with a single mouse click.

Key Features

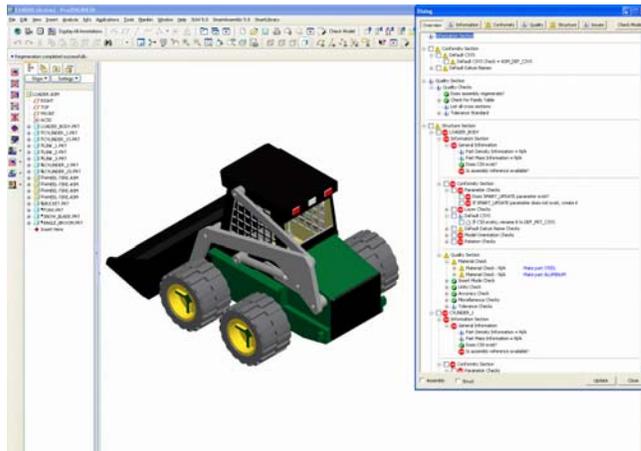
- Simple, easy to understand configuration wizard allows for quick setup of checks at part, assembly and drawing levels based on your company standards.
- Works with standard or custom configurations.
- Intuitive, user-friendly interface allows the user to update models and drawings without opening the SmartUpdate GUI.
- Easily fixes errors with a single click.
- Fully compatible with all builds of Creo (and Pro/ENGINEER) software.
- Works in conjunction with Windchill/PDMLink, or Intralink.
- Runs on 32 or 64 bit machines.

How It Works

- User opens SmartUpdate wizard in part, assembly, or drawing mode.
- Software searches parts, assemblies and drawings recursively.
- Software identifies design errors and organizes the design checks into sections, giving the user full control over how the checks are organized.
- User checks the appropriate box(es), and clicks the "Update" button.
- Software automatically corrects part, assembly, and/or drawing errors.
- Software displays changed results in a simple to understand report.



The red stop signs and yellow yield signs in the SmartUpdate user interface clearly identify design errors and possible issues.



The user can easily fix the design errors in this Pro/E assembly by simply checking the box in the bottom left section of the dialog box, and then clicking the "Update" button on the bottom right hand side.

The result? Significantly reduced design time, more consistent drawings and improved documentation all add to cost savings.

Key Benefits

- Not only finds, but also corrects errors.
- Finds errors that ModelCheck can not find – intended to work standalone or as a complement to ModelCheck.
- Fast and easy to configure.
- Eliminates missing and/or incorrect model information.
- Improves documentation.
- Improves overall design consistency.
- Reduces design time because errors are easily corrected.
- Reduce design checking time and effort.
- Reduces overall cost of design.
- Training and support available.

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