

Advance Steel 2009 / SP4



This document describes the improvements in **Service Pack 4** for **Advance Steel 2009**.

MODELING

- Translation correction in French (Canada) installation for conical folded plates; the command did not work because of the translation.

JOINTS

- Clip angle joint design: A particular case in which the calculation for the same vertical position of the holes gave a different result is corrected.

BOM

- “Exploded bolts” can be displayed in the material lists

DETAILING

- A particular case where the cut-symbol orientation did not correspond to the cut-view will not appear anymore.
- A strange detail behavior after a drawing update on 64-bit computers has been corrected.
- A particular problem with general arrangement drawing for models containing gratings has been corrected.

NUMBERING

- When identical attached parts have different materials, the assemblies will now get different assembly marks.
- A particular problem where identical plates created by a joint macro did not get the same part mark was solved.

LICENSING

- Updated license component to ensure License Server compatibility for Versions 2009 and 2010.