

Advance Steel 7.1 / SP2



This document describes the improvements in Service Pack 2 for Advance Steel 7.1.

NUMBERING

- Moving an object does not lose the part mark when using the post numbering option “SP number (for main part) = Assembly number”

JOINTS

- “Double side clip angle”: The joint no longer creates double holes.
- Joint design: The bolt strength verification is correct in the bolted-bolted connection.

LISTS

- BOM model extract works for creation by selection
- “Used for list” part flag is correctly handled on BOM totals
- BOM problems in creating single part drawings have been fixed



DETAILING

- Duplicate details of the same part are created on separate drawings
- Manual arc dimensions are correctly updated after changing a detail scale
- Problems in curved beam detailing have been fixed
- A problem in detailing assemblies on an A0 full page has been fixed.

IMPORT/EXPORT

- PSS/ Correction of an export problem

DSTV-NC FILES

- A problem with NC files for a special case of folded beams has been fixed.