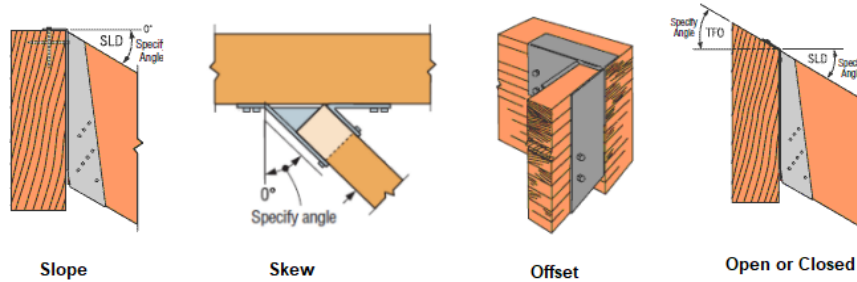


Invalid Hanger Specification for Certain Models with Customization Options

Software Versions Affected: Javelin[®] v4.1 - 6.1 and Forte[®] v1.1 - 5.3

Users Affected: Anyone using Javelin or Forte software to specify hangers with customization options for Simpson Strong-Tie[®] or USP[®].

Description: When a Simpson Strong-Tie or USP hanger has been specified by Javelin or Forte that has customization options specified in the tables for each manufacturer below, the allowed hanger capacity may be overestimated relative to the hanger manufacturer’s published values. Cells in the table below with an X indicate a hanger that may require further analysis. Combinations of hangers with customization options not shown have been specified correctly (e/g. sloped *and* skewed hangers are specified correctly).



Type	Model	Simpson Strong-Tie Hangers with Options				
		Slope	Skew	Offset	Offset & Skew	Open or Closed
Face Mount	HGUS		X			
	HHUS	X	X			
	HU/U		X			
Top Mount	B	X	X			X
	EG/EGQ	X	X			
	GLT/GLTV	X	X	X	X	
	HB	X	X			X
	HGLT	X	X	X	X	
	HGLTV		X	X	X	
	HW			X	X	
	LBV	X	X			X
	W			X	X	X
	WM			X	X	
WP			X	X	X	

Type	Model	USP Hangers with Options		
		Slope	Skew	Offset
Face Mount	GHF		X	
	HD		X	
	HGU/LGU		X	
	MGU		X	
	THD/THDH	X	X	
Top Mount	THF	X	X	
	HDO		X	
	HLBH	X	X	X
	KEG	X	X	
	KGLT/KHGLT	X	X	X
	KHW			X
	KLEG/KMEG	X	X	X
	MPH			X
	PHM			X
	PHXU			X
SW/SWH			X	

User Action:

- All jobs created in Forte or Javelin software that include Simpson Strong-Tie or USP hangers with customization options described in the tables above need to be specifically reviewed by the designer of record for accuracy with the hanger manufacturer’s published values.
- All users should upgrade their version of Forte and/or Javelin when the new releases become available.

Version Fixed: Upcoming Javelin v6.2 and Forte v5.4 releases, expected Summer 2018.

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