

Load Calculator SolidWorks Integration

CHAT-0233 / REV EXPORT-03 / 2026.03.26

A conversation-specific public summary of load calculator solidworks integration, distilled from the supplied export. The detailed excerpts remain available in the released note file.

STATUS	RECOVERED / SPECIFIC NOTE
CLASSIFICATION	SYS
MATERIAL	CHAT EXPORT / BUILD & TOOLS
DISPOSITION	PUBLIC CONVERSATION EXCERPTS / REDACTED
CATEGORY	Build & Tools
RECORD TYPE	build-thread

TECHNICAL NOTES

Conversation-specific knowledge extracted from the load calculator solidworks integration discussion.

CONVERSATION / QUESTION AND CONTEXT

Is there anyway to get the app load calculator by e-ci.com to communicate with solid works instead of checking the app for info each time

CONVERSATION / EXTRACTED GUIDANCE

1. --
2. A standalone calculator (mobile + web)
3. Inputs: material, thickness, V-die, bend length
4. Output: tonnage, radius, flange, etc. [embedded media omitted]
5. No public API or SDK from e-ci
6. Not a parametric engine inside CAD
7. Just a UI calculator (basically a fancy spreadsheet behind the scenes)
8. Recreate the tonnage formula (they're standard air-bend equations)

SPECIFICATION

SOURCE	Supplied ChatGPT export
CATEGORY	Build & Tools
CONVERSATION	3 user turns / 2 assistant turns
ATTACHMENTS	3 references detected
PUBLIC DETAIL	Extracted knowledge + excerpts

DEVELOPMENT HISTORY

2026.03.26 / EXPORT-04

Matched to the supplied export; key guidance is surfaced separately and the raw transcript remains unpublished.

RELEASED MATERIAL / SOURCE LINKS

CHAT-0233-public-note.txt

PUBLIC-SAFE CONVERSATION NOTE / UNIQUE FILE

<https://u225x.com/downloads/chat-records/CHAT-0233-public-note.txt>

RETURN TO THE LIVING RECORD

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This PDF preserves the public notes at this revision. Visit the record for updates and attached images.

<https://u225x.com/record/CHAT-0233>
