

Weldment Metadata Organizer

SYS-0025 / REV A / 2026.08.06

The organizer is designed around a common source of confusion in multibody models: a file can have one set of properties while each body or cut-list item needs another. A future public example will show hierarchy traversal, source-of-value labels, selective updates, and a review export using fictional data only.

STATUS	PLANNED
CLASSIFICATION	SYS
MATERIAL	CAD / DATA REVIEW
DISPOSITION	ROADMAP / FICTIONAL DATA

TECHNICAL NOTES

A review tool concept for keeping document-level and body-level manufacturing information in the right place.

SPECIFICATION

SCOPE	Parts / bodies / cut lists
REVIEW	Source and conflicts
OUTPUT	Human-approved update set
DATA POLICY	Fictional example

DEVELOPMENT HISTORY

2026.08.06 / Rev A

Defined a safe public demonstration boundary for multibody data review.

RELEASED MATERIAL / SOURCE LINKS

SYS-0025_data-scope.txt
ROADMAP / 2 KB
Awaiting public upload.

CONNECTED RECORDS

SYS-0022

<https://u225x.com/record/SYS-0022>

MDL-0140

<https://u225x.com/record/MDL-0140>

RETURN TO THE LIVING RECORD

Weldment Metadata Organizer

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

<https://u225x.com/record/SYS-0025>