



MONTANA

Department of Transportation

August 2025

**MDT Civil 3D State Kit -
Purge Data References**

YOUTUBE VIDEO DOCUMENTATION

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OVERVIEW

The **Purge Data References** command can scan a DWG for unused Data References and xref objects and give the option to remove them from the file.

The **Purge Data References** command is developed and provided by WisDOT.

COMPANION DOCUMENTATION

YouTube Video Link: <https://youtu.be/dt3dAYiLhXA?si=dgyaRLdg7V7D4aRP>

USING THE COMMAND

1. Type **MDTPurgeUnusedReferences** at the command line or press the **Purge Data References** ribbon button.
2. Purge Unused References dialog box appears.
3. The Select References list provides a tree view of references that can be selected to be removed.
 - a. Data References in the drawing that are **not in use** by other objects are shown.
 - b. **All** xrefs in the drawing are shown.
4. Use the checkboxes to select items to remove. **Warning:** Use care when selecting. While some references may not be used by other objects in the drawing, they may be used for display purposes (such as for plan sheets).
5. Click “Purge”.
6. The selected items will be removed from the drawing.
7. The tree view will update. (Each purge may reveal additional nested items that can be removed.)
8. Repeat steps 4-7 as desired or click “Close” to exit.