

## Mitsubishi Wire Tech Data Retrieval

Mastercam has now implemented a new system for gathering and creating TECH data libraries to use in Mastercam. For Mitsubishi wires specifically, they will need the items listed below to accurately create or match the correct Tech data library.

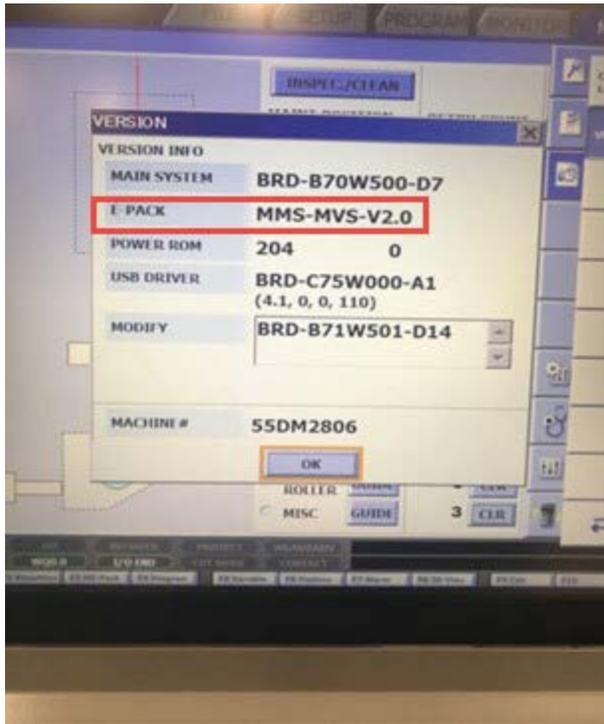
Mastercam has found that the specific version of TECH library (E-Pack) on your control may vary depending on the control model, age of the machine, and options that have been purchased. For this reason, it was determined that the most accurate way to provide the correct library is to capture information directly from your machine's controller.

### Requested Files and Information:

1. A **Tech Data Request Form** (Word Document) will be sent along with this PDF which will contain information about your machine's control along with the wire diameters, materials and some other information that help to determine what you actually need. *In the event that a library needs to be created for you, it is important to know what you actually need so that time is not spent adding things to your library you will not use. If more than one machine is being requested, please rename and create provide a form for each model that requires its own tech library.*
2. A Zip folder taken from your machine's controller which contains the **.db** file being used along with a subfolder which contains the **PDF data sheets**. The name of the DB file is what helps confirm what version you have on your control, and the PDF data sheets also help to confirm the data within the DB file. Below is a screenshot of what the files and folder might look like from the control.

Name	Date modified	Type	Size
MVR-MMS-V3.0	10/1/2017 2:49 PM	File folder	
MVR-MMS-V3.0M	10/1/2017 2:49 PM	File folder	
PM-V10	10/1/2017 2:49 PM	File folder	
Reference Datasheets	10/1/2017 2:49 PM	File folder	
MVR Macro (v3.0).nc	9/15/2017 3:54 PM	NC File	169 KB
MVR-MMS-V3.0.db	9/15/2017 3:54 PM	Data Base File	482 KB
MVR-MMS-V3.0.PX	9/15/2017 3:54 PM	PX File	10 KB
MVR-MMS-V3.0M.db	9/15/2017 3:54 PM	Data Base File	482 KB
MVR-MMS-V3.0M.PX	9/15/2017 3:54 PM	PX File	10 KB
PM-V10.db	9/15/2017 3:54 PM	Data Base File	30 KB
PM-V10.PX	9/15/2017 3:54 PM	PX File	4 KB
VFC_IGNORE_MVR.INI	9/15/2017 3:54 PM	Configuration sett...	1 KB

3. An alternative to the DB file above is to confirm the actual E-pack version on the controller. Some controllers may already have a *Version* tab which will display the needed name of the E-pack being used. In the screenshot below you can see an example of how this might look. *Please note that some controls may look different or may not have this page at all.*



If you have any questions on the information requested or are not able to retrieve any of these details, please contact the **FASTech** Post Department at [posts@fastechinc.net](mailto:posts@fastechinc.net) or by calling (419) 425-2233.