The MTC controller has two levels of Backup and Restore. One is for tools and the other for the controller.

On Controller 1 (source)

- Pair a tool
- Program Psets
- Program Jobs and assign to the tool
- Perform a tool backup (local to the controller)
 - Go to System Maintenance->Backup.
 - Under Tool Backup select a tool from the paired tool list and click on the Create Backup button to create the tool backup file. This is stored locally in the controller.

	Home			
	Job		Backup	
0	Pset		Controller Backup	Create Backup
-	Wireless Tools			
	Accessories		Tool Backup	\odot
0	Result			Create Backup
6	Settings	•	987654321	
	Tool General Setting			
0	Logs	•		
	Diagnostics			
?	System Maintenance	Þ		

- Perform a controller backup (file to download)
 - Go to System Maintenance->Backup
 - Under Controller Backup select Create Backup.



Note: Used to create a backup of machine settings, Jobs, and Psets.

On Controller 2 (destination)

- Pair a tool
- To perform a controller restore using the saved backup file, go to System Maintenance->Restore

-			
	Home		
	Job	Restore	
0	Pset	Controller Data Restore	ore
-	Wireless Tools		-
•	Accessories		
0	Result		
•	Settings		
•	Tool General Setting		
0	Logs		
\sim	Diagnostics		
?	System Maintenance		

• Click on the Restore button and select the desired file.

	Home		-					
	dob		Restore	Open			×	
	Pset		Controller	→ → + + → This P	C > Downloads > v	ې او او د د د د د د د د د د د د د د د د د	oads	Restore
Ψ,	Wireless Tools							
0	Accessories			Organize * New folder		100 ·	• 💷 🔞	
Θ,	Result			This PC	Name	Date modif	fied	
	Settings			3D Objects ~	/ Today (1)			
9	Tool General Setting			Desktop	Backsp6192022_1658228394066.b	ak 7/19/2022 7	7:00 AM	
	1008			Documents	Earlier this year (2)	Type: BAK File		
	Diama atlan			Downloads	Reset Windows Update Tool	Stat: 27.3 KE Date modified: 7/19/2022 3	7:00 AM	
	ulagnostics			J Music	Mynad			
	System Maintenance	•		E Pictures				
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-	About			OSDisk (C)				
-				👽 Group folders (G				
				Nome folder (H				
				🐨 Public folders (P. 🌱 - <				*
				File name:		 BAK File (*.bak) 	~	
						Open	Cancel	

- To perform a tool restore
 - Go to Wireless Tools.

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	Job	Wireless Tools				
	6	Pset	Radio Settings			€
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0	<u> </u>	Result (Available Tools (3)	Pa		D.
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- Select Edit for the tool.
- For Apply Tool Settings, select the desired backup file.

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0	Pset	987654321		Ø
	Wireless Tools Accessories	Apply Tool Settings	Available files	•
9	Result .	MAC Address	Available files	
0	seconda		Jarabian	_

- Select the Save icon. Note: Follow all on screen instructions.
- To restore the Fieldbus settings go to the Fieldbus setup screen. Select the Fieldbus Type and the Copy icon.

	Home		Fieldhue		0
	Job		rielubus		
0	Pset		Fieldbus Type	Ethernet IP	
•	Wireless Tools			\smile	
	Accessories		Profile Type	None	
0	Result	Þ	Remote Tool Enable Mode	None	-
	Settings	•			
Y	Tool General Setting		Enable Logs		
0	Logs	Þ	Byte (s)		
	Diagnostics	•	Input:0/256 Output:0/256		
2	System Maintenance	•	(1) SP23C01508		$\odot(\odot)$
-	User Management				

• You will see the below screen. Mark the bubble icon for the desired Action and then select Ok.

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0			Fieldbus Type SP23C01508					8	at IP	-
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0					Input					•
0		Remote Tool E			Start	End	Total	Sta		-
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9			•	SP23C01508						
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• Verify the settings.



• Backup and Restore is now complete.