

Module Index Worksheet - Tower Style Seeder

Make/Model:

of Rows:

KEEP FOR FUTURE REFERENCE

Owner:

Notes: The backbone sequence will be determined by the order in which they are plugged into the CAN network.

*Row Assignment refers to the in-ground row.

**BXM Location refers to the backbone connector that is plugged into the Blockage Expansion Module - mark with an "X"

Steps:

1. Label the Tower No. for each backbone. Tower numbering can follow the manufacture's numbering system or a custom numbering pattern, it is recommended that the towers are clearly labeled so the operator can quickly identify each tower.
2. In "Module Type" column, mark an "X" on SRM or BXM in each SRM Backbone connection that has a module present.
3. In "Row Assignment" column, assign in-ground row # for each backbone connection. **Note:** Assign BXM to first row on each backbone.
4. In "Module Number" column; number sequentially across the entire CAN network, for each row drop that has a device present. If PDM is present the SRM in the PDM is the first module on CAN A. Any backbone connectors without a module connected should not have a Module Number assigned.

CAN A

	1st Backbone				2nd Backbone				3rd Backbone				4th Backbone			
	Tower No. _____				Tower No. _____				Tower No. _____				Tower No. _____			
	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment
		SRM	BXM			SRM	BXM			SRM	BXM			SRM	BXM	
SRM Backbone Connector		☐	☒	PDM												
1		☐	☐			☐	☐			☐	☐			☐	☐	
2		☐	☐			☐	☐			☐	☐			☐	☐	
3		☐	☐			☐	☐			☐	☐			☐	☐	
4		☐	☐			☐	☐			☐	☐			☐	☐	
5		☐	☐			☐	☐			☐	☐			☐	☐	
6		☐	☐			☐	☐			☐	☐			☐	☐	
7		☐	☐			☐	☐			☐	☐			☐	☐	
8		☐	☐			☐	☐			☐	☐			☐	☐	
9		☐	☐			☐	☐			☐	☐			☐	☐	
10		☐	☐			☐	☐			☐	☐			☐	☐	
11		☐	☐			☐	☐			☐	☐			☐	☐	
12		☐	☐			☐	☐			☐	☐			☐	☐	
13		☐	☐			☐	☐			☐	☐			☐	☐	

CAN B

	1st Backbone				2nd Backbone				3rd Backbone				4th Backbone			
	Tower No. _____				Tower No. _____				Tower No. _____				Tower No. _____			
	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment
		SRM	BXM			SRM	BXM			SRM	BXM			SRM	BXM	
SRM Backbone Connector		☐	☐			☐	☐			☐	☐			☐	☐	
1		☐	☐			☐	☐			☐	☐			☐	☐	
2		☐	☐			☐	☐			☐	☐			☐	☐	
3		☐	☐			☐	☐			☐	☐			☐	☐	
4		☐	☐			☐	☐			☐	☐			☐	☐	
5		☐	☐			☐	☐			☐	☐			☐	☐	
6		☐	☐			☐	☐			☐	☐			☐	☐	
7		☐	☐			☐	☐			☐	☐			☐	☐	
8		☐	☐			☐	☐			☐	☐			☐	☐	
9		☐	☐			☐	☐			☐	☐			☐	☐	
10		☐	☐			☐	☐			☐	☐			☐	☐	
11		☐	☐			☐	☐			☐	☐			☐	☐	
12		☐	☐			☐	☐			☐	☐			☐	☐	
13		☐	☐			☐	☐			☐	☐			☐	☐	

CAN C																
SRM Backbone Connector	1st Backbone				2nd Backbone				3rd Backbone				4th Backbone			
	Tower No. _____				Tower No. _____				Tower No. _____				Tower No. _____			
	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment	Module Number	Module Type		*Row Assignment
		SRM	BXM			SRM	BXM			SRM	BXM			SRM	BXM	
1		☐	☐			☐	☐			☐	☐			☐	☐	
2		☐	☐			☐	☐			☐	☐			☐	☐	
3		☐	☐			☐	☐			☐	☐			☐	☐	
4		☐	☐			☐	☐			☐	☐			☐	☐	
5		☐	☐			☐	☐			☐	☐			☐	☐	
6		☐	☐			☐	☐			☐	☐			☐	☐	
7		☐	☐			☐	☐			☐	☐			☐	☐	
8		☐	☐			☐	☐			☐	☐			☐	☐	
9		☐	☐			☐	☐			☐	☐			☐	☐	
10		☐	☐			☐	☐			☐	☐			☐	☐	
11		☐	☐			☐	☐			☐	☐			☐	☐	
12		☐	☐			☐	☐			☐	☐			☐	☐	
13		☐	☐			☐	☐			☐	☐			☐	☐	