

	Doc or ECO #:	ECO-70910-003	Date:	03/30/2021	Author:	SL
	Rev. #:	A				
Engineering Change Order (ECO)	Engineering Approval:	aeg	Date:	4/20/2021	Quality Approval:	aeg

P/N #:	70910	Effective Date:	June 17, 2021
Title:	Mission Specialist Tool Kit Updates		

1.0 Purpose / Summary

- The purpose of this ECO is to replace discontinued tools, and to make the tool kit more robust to better serve current systems and accessories.
- We are also capturing the 15-20amp adapter plug in this ECO, however it is Not technically part of any BOM.

2.0 Parts Affected

Part Number	Notes	Removed	Added	Modified	REV
70910	Top Level Tool Kit	☐	☐	☒	G
70850	Prop tool	☐	☐	☒	B
70577		☒	☐	☐	COTS
71437	Discontinued Multi Tool	☒	☐	☐	COTS
71445		☒	☐	☐	COTS
71446		☒	☐	☐	COTS
72298		☒	☐	☐	COTS
72967		☒	☐	☐	COTS
72975	Discontinued Multi Tool	☒	☐	☐	COTS
71448	Decreased QTY from 2 to 1	☒	☐	☐	COTS
73189		☐	☒	☐	COTS
73194		☐	☒	☐	COTS
73195		☐	☒	☐	COTS
73196		☐	☒	☐	COTS
73197		☐	☒	☐	COTS
73199		☐	☒	☐	COTS
73200		☐	☒	☐	COTS
73205		☐	☒	☐	COTS
1959T15		☐	☒	☐	COTS

3.0 Detail

- 71437 – SOG Q4 Multitool was discontinued, the tool kit has been updated to accommodate a non-magnetic Driver handle (73194) and wide variety bits that coincide with the current Mission Specialist and accessory offerings.

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- The Bit Caddy (71448) has been decreased from 2 to 1 piece due to less bits being used.
- The toolkit contains the new Rev B. prop tool. This tool is backwards compatible with older nut drivers, but may not afford the same protect as with the new nut driver bit.
- All Mission Specialist Systems Shipping that require a Type B Power Cord must have **[73214]** 15 To 20 Amp Adapter Plugs added to their sales orders. **[73213]** is a kit that includes both the 15-to-20-amp adapter as well as the 20 Amp Type B Cord.

4.0 Disposition of Material

- Run out stock of Rev F Tool kits and tools, then switch to Rev G tool kits.

5.0 Action Items

Action	Department	Acknowledgement Initials
Update BOMs	Engineering	SL
Update Epicor	Purchasing	SL
Update WI	Engineering	SL
Update drawing	Engineering	SL

6.0 Modified / Referenced Documents:

Document	Current Revision
BOM-70910	G
WI-70910-001	B

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7.0 Revision History

Date Revised (mm-dd-yyyy)	Location of Change (section, paragraph no., step no., etc.)	Description of Change Made	Name of Person making the Change
4/20/2021	All	Init	SL