

	Doc or ECO #:	ECO-71954-71710-001	Date:	10/30/2019	Author:	JV
	Rev. #:	001				
Engineering Change Order (ECO)	Engineering Approval:	Aeg	Date:	11/5/2019	Quality Approval	DO

P/N #:	71954 & 71710	Effective Date:	November 5, 2019
Title:	Simplifying ducting assembly		

1.0 Purpose / Summary

Mounting holes of the intake duct removed to avoid large tolerance swing. Ducts will be marked and drilled in place to assure perfect alignment every time.

2.0 Parts Affected

Part Number	Notes	Removed	Added	Modified	REV
71954	1 mount hole removed from side	☐	☐	☒	B
71710	Both side mount holes removed	☐	☐	☒	D
71095	Assembly method of parts within updated, no rev change to parent assembly	☐	☐	☒	H
70218	No rev change, WI updated	☐	☐	☒	G

3.0 Detail

The Assembly of the ducting on the MSS panels has proven to be an issue. 71953 the intake duct is a vacuum formed part. While its fitment within the assembly has been good, the alignment of its mounting holes to 71954 and 71710 tends to vary greatly. The mounting holes of these parts are being removed, from now on the duct will be put in place. Hole locations will be marked, then with the ducting removed, the mount holes will be drilled. The duct then put back in place, the holes will align perfectly.

Until the transition into new stock for 71954, and 71710, Production has been instructed to horizontally slot the holes of 71953 to align the holes. This will have no impact on performance.

4.0 Disposition of Material

All current stock of 71954 and 71710 should be used up before transitioning to the new revision.

5.0 Action Items

Action	Department	Acknowledgement Initials
Rev 71954 and 71710 in Epicor	Purchasing	JB

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6.0 Modified / Referenced Documents:

Document	Current Revision
WI-70218	003

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
10/30/2019	n/a	Initial Submission ; 001	JV