# KANEPACKAGE PHILIPPINE INC. No. 5 Ring Road LISP II, Brgy. La Mesa, Calamba City, Laguna Telephone No. (049) 545-7166 to 69 Fax No. (049) 545-6302 DATE: May 3, 2023

# **INVESTIGATION REPORT**

Prepared By:	Check By:	Approved By:
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OA-IE/ Brodn IE	OA / Prodn SV	KDLIMA Operations Con Magr

5M REVIEW			DOCUMENT REVIEW			
MAN	No Changes	Affected Document:	Date Reviewed:	Disposition:	PIC:	Target Date:
MACHINE	No Changes	Procedure Manual		☐ With Revision ☐ No Revision	K. DIAZ	N/A
MATERIAL	MISMATCH PS AND SF	Work Instruction		☐ With Revision ☐ No Revision	K. DIAZ	N/A
METHOD	No Changes	Process Flow	1	☐ With Revision ☐ No Revision	K. DIAZ	N/A
ENVIRONMENT	No Changes	Forms		☐ With Revision ☐ No Revision	K. DIAZ	N/A

#### I. PROBLEM DESCRIPTION

1.1. ISSUE:		
	MISALIGN CUT	
1.2. ITEM DESCRIPTION:		
PART CODE:	5165127	
PART NAME:	LIGHT 2 FA AMERICA	
1.3. BACKGROUND:		

# PICTURE



### DETAILS:

>Inhouse Detection :MISALIGN CUT

>Lot size: 1248pcs > Reject Qty: 64pcs >Rejection Rate: 5.13%

>JO#: 35396

#### **II. IMMEDIATE ACTION**

ACTION ITEMS	Target Date:	Person In-charge
The production die cut in-charge alerts the lamination subleader to the misalign cut due to the gripper side.	May 11, 2023	Lamination subleader and Diecut subleader

## **III. CAUSE ANALYSIS:**

WHY 1:	Mismatch of item Ps is bigger than Sf in lamination running, there will be too much gripper side in the item, resulting in a misaligned cut on the upper flap.  Note: The extra gripper side was unnoticed by the Lamination catcher. Considering that they checked and believed the setup was proper
WHY 2: Misalign cut happens in diecut process due to the extra gripper side, the gripper is folded due to the push of the side gu Note: found 64 reject out of 1248 pcs.	
WHY 3	Wrong setup resulting in misalign cut while running
WHY 4:	Due to pushing of side guide on the gripper side it folds while running where Misalign occurred.  Note: During the feeder set up, the operator did not notice that the item has excess ps which resulted in misgalign cut while runing.

#### **IV. ACTION PLAN:**

1	Checking of Gripper side Remarks: Sorting the excess Ps item.	PIC: Operator Target Date: May 11, 2023
2	Checking of feeder set up	PIC: Sub-leader and operator Target: May 11, 2023
3	Orientation regarding the checkpoints of the lamination catcher operator.	PIC: Production IE Target Date: May 11, 2023