## 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

230314

# **INVESTIGATION REPORT**

r repared by.	Cricck by.	Approved by:
GIELEN SAYAS	NOEMI CEPEDA	RHODORA MIRANDA
QA-IE/ Prodn IE	QA/ Prodn SV	KPLIMA Operations Gen. Mngr.

5M REVIEW		DOCUMENT REVIEW				
MAN	NO CHANGES	Affected Document:	Date Reviewed:	Disposition:	PIC:	Target Date:
MACHINE	Defective upper and lower wheel roller of the machine	Procedure Manual		☐ With Revision ☐ No Revision	N/A	N/A
MATERIAL	NO CHANGES	Work Instruction	230314	☐ With Revision ☐ No Revision	N/A	N/A
METHOD	NO CHANGES	Process Flow		☐ With Revision ☑ No Revision	N/A	N/A
ENVIRONMENT	NO CHANGES	Forms		☐ With Revision ☐ No Revision	N/A	N/A

### I. PROBLEM DESCRIPTION

1.1. ISSUE:		
MISALIGN GLUING		
1.2. ITEM DESCRIPTION:		
PART CODE:	516592900	
PART NAME:	LOUVRE 2 MJX	

#### 1.3. BACKGROUND:

#### PICTURE

DATE:



#### DETAILS:

LOT QTY: 1900 **REJECT QTY:97 REJECT PERCENTAGE: 5.11%** MISALIGN GLUING

MISALIGN GLUING ENCOUNTERED DUE TO MACHINE ERROR

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

ACTION ITEMS	Target Date:	Person In-charge
Operator in-charge call the attention of his sub-leader to inform encountered misaligned gluing.	230311	LAMINATION OPERATOR
N/A	N/A	N/A

#### **III. CAUSE ANALYSIS:**

WHY 1:	Misaligned gluing encountered due to machine error at Lamination machine 2.		
WHY 2:	Machine Error occurred at the start of mass production. Misalignment was detected by the Lamination Operator and In-process QA in which they automatically stop the machine to verify occurrence of error.  Note: 97 pcs. were the affected quantity inside the conveyor that caused high incurred of rejection.		
WHY 3	Upon verification, misaligned gluing was due improper movement of the upper and lower wheel roller. (Upper Wheel must be in clockwise rotation to catch the PS properly)		
WHY 4:	Improper movement of the upper and lower wheel was due encountered defective upper and lower wheel roller of the machine.  Note: Affected also due to it's long term use.		

#### **IV. ACTION PLAN: V. EVIDENCES:**

1	Conduct an orientation to operators regarding the misaligned gluing. PIC: Prod IE Target Date: 230313	*Please see attached on next sheet*
2	Submit work request for the total repair of the upper and lower wheel. PIC: Prod IE Target Date: 230313	*Please see attached on next sheet*



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Request of spare of upper and lower wheel.

PIC: Engineering
Target Date: Still Pending

3 UPDATE:

DATE:

For the right lower and upper wheel.

Lower wheel already replaced.
Upper wheel for both right and left are already repair.

\*Please see attached on next sheet\*