









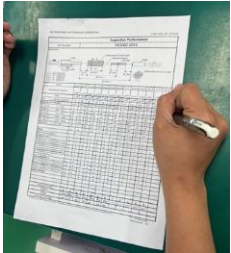
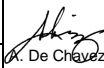



	Process Name/ Title:				Document No:		WI-QAD-QAC-251	
	HAZARD-FG INSPECTION				Effective Date:		December 19, 2024	
	WORK INSTRUCTION				Rev. No.:		2	
	Product Code/Name:		Customer Code:		Page No.:		1 of 3	
		HAZARD		TRP				


No.	Work Procedure/ Illustration	In-Charge										
①	Place in "Before Inspection" area.   	<p>► Every start of the shift review the work Instructions and inspection standard.</p> <p>► Applicable inspection standard should also be reviewed every change of product type.</p> <table border="1"> <thead> <tr> <th>PRODUCT TYPE</th> <th>INSPECTION STANDARD CONTROL NUMBER</th> </tr> </thead> <tbody> <tr> <td>Hazard - 15E210</td> <td>IS-QAD-QAC-008</td> </tr> <tr> <td>Hazard - 15F855</td> <td>IS-QAD-QAC-010</td> </tr> <tr> <td>Hazard - 15G856</td> <td>IS-QAD-QAC-011</td> </tr> <tr> <td>Hazard - 15G060</td> <td>IS-QAD-QAC-012</td> </tr> </tbody> </table>	PRODUCT TYPE	INSPECTION STANDARD CONTROL NUMBER	Hazard - 15E210	IS-QAD-QAC-008	Hazard - 15F855	IS-QAD-QAC-010	Hazard - 15G856	IS-QAD-QAC-011	Hazard - 15G060	IS-QAD-QAC-012
PRODUCT TYPE	INSPECTION STANDARD CONTROL NUMBER											
Hazard - 15E210	IS-QAD-QAC-008											
Hazard - 15F855	IS-QAD-QAC-010											
Hazard - 15G856	IS-QAD-QAC-011											
Hazard - 15G060	IS-QAD-QAC-012											
②	Check the condition of box and plastic before inspection    <p>Turn the box upside down to make sure that there is no foreign object adhere or present inside/outside the box.</p> <p>Turn vinyl plastic upside down to check if there is no foreign material inside</p>	<p>► Make sure to cover the aluminum frame before inspection start.</p> <p>► Check if the Master Sample, Inspection Performance, Packaging Checklist and Packing Instruction of the corresponding model given by TP man are same to the parts to be inspect.</p> <p>► Fill in the Daily Inspection Record (F-QAC-393) the required details prior start of the inspection.</p>										
③	Check the ID tag details versus the actual 	<p>► Ensure that the details in production ID Tag versus actual parts has no discrepancy (eg. Quantity, revision level, part no., etc.)</p> <p>► Fill in the Daily Inspection Record and Inspection Performance the Lot Number, ID tag Number, Date and Revision</p>										
④	Get the parts in the box and Count 30 pieces then put the parts on the top of the table 	<p>► Inspection will be conducted every 30 pieces until it completed the required quantity per box.</p>										
⑤	Conduct Dimension/Visual Inspection    <p>DIMENSION CHECKING</p> <p>Dimension checking is being conducted in the first unit only for every box.</p> <p>Record the result in the inspection Performance Checksheet</p>	<p>► Fill- in inspection performance checksheet is based on the first piece inspection</p> <p>► Dimension Check - data should be written after measuring each dimension checkpoint n=1pc/box</p> <p>► Visual check - the result will be written after comparison of the first piece with the master sample n= 100% inspection</p>										
12/19/2024	2	Change Lot No. in Inner tag and Outer Tag from current month and year to date-month-year (dd-mm-yy).	A. De Chavez	D. Dadulla	R. Pascua	O. Merin	Prepare	Check	Approve	Noted		
3/12/2024	1	-Include Pokayoke Scanning after inspection -Change inspection sequence	M. Garcia	D. Dadulla	R. Pascua	O. Merin						
2/15/2024	0	Initial Issuance	M. Garcia	D. Dadulla	R. Pascua	O. Merin	A. De Chavez	D. Dadulla	R. Pascua	O. Merin		
Eff./Rev. Date	Rev. No.	Details of change		Revise	Check	Approve	Noted	Est. date:	February 15, 2024			

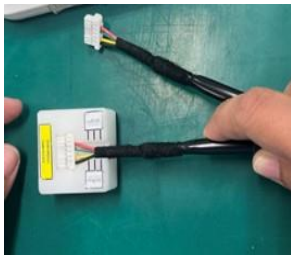







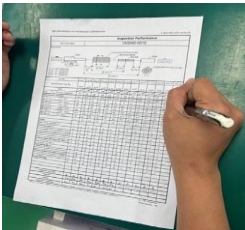
CONFIDENTIAL: ©2017 NBC; all rights reserved. Any misuse or misappropriation, including unauthorized copying, reproduction in any form, disclosure or publishing of this document or any information herein is strictly prohibited.

NBC (Philippines)


MASTER COPY

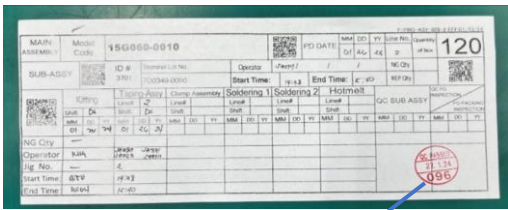




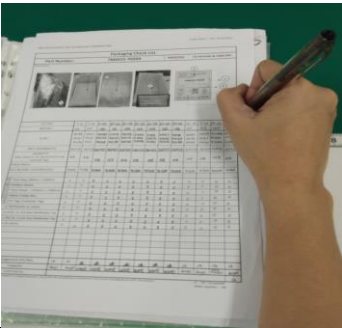




DCC Stamp

	Process Name/ Title:		Document No:	WI-QAD-QAC-251	
	HAZARD-FG INSPECTION		Effective Date:	December 19, 2024	
	WORK INSTRUCTION		Rev. No.:	2	Page No.: 2 of 3
	Product Code/Name:	Customer Code:			
	HAZARD	TRP			

No.	Work Procedure/ Illustration		In-Charge
⑥	Comparison with the master sample	 	<p>► Check the appearance and accessories of parts.</p>
⑦	Conduct Inspection (By two's inspection)	   <div>Use measuring jig (Applicable model only)</div> <div>By two's inspection</div> <div>Use microcamera</div>	<p>► Use micro camera for the specific inspection checkpoints.</p>
⑧	Separate the "for inspect to Uninspected parts using separator	 <p>Before Inspection "For Inspect"</p> <p>Separator</p> <p>After Inspection Area "Inspected Parts"</p> <p>Place the parts inside of the plastic vinyl bag</p>	<p>► If the inspected part is GOOD, place the part in "After Inspection" area.</p> <p>► If the inspected part is NG, press the alarm button to call the attention of the Leader. Then, follow the Control of Non-conforming and Corrective Action Procedure (NBP-OP-003).</p> <p>REFERENCE GUIDELINES</p> <p>GL-QAD-QAC-017 Handling Defect and Abnormality Treatment Flow</p> <p>GL-QAD-QAC-018 QC Replenish Requisition Flow</p> <p>GL-QAD-QAC-034 Recording and Traceability of 4M Change Application</p>
⑨	Stamp the inner tag and placed it inside the vinyl bag	 	<p>► For QC stamping, it shall follow the format date-month-year</p> <p>② ► Lot number in inner tag should be production date (dd-mm-yy)</p> <p>► Check the details of ID tag and Inner tag if no discrepancy before stamp.</p>
⑩	Fill in the Inspection Performance Checksheet the result of inspection	 <p>*** Write the total inspected quantity and judgment***</p>	<p>► Write legibly and correctly.</p>

<p>CONFIDENTIAL: ©2017 NBC; all rights reserved. Any misuse or misappropriation, including unauthorized copying, reproduction in any form, disclosure or publishing of this document or any information herein is strictly prohibited.</p>	<p>NBC (Philippines)</p> <p>MASTER COPY</p>	<p>DCC Stamp</p>
---	---	------------------

	Process Name/ Title:		Document No:	WI-QAD-QAC-251	
	HAZARD-FG INSPECTION		Effective Date:	December 19, 2024	
	WORK INSTRUCTION		Rev. No.:	2	Page No.: 3 of 3
	Product Code/Name:	Customer Code:			
	HAZARD	TRP			

No.	Work Procedure/ Illustration	In-Charge
11	<p>Stamp the ID tag and Outer tag</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Identification Tag</p>  <p>QC STAMP</p> </div> <div style="text-align: center;"> <p>Warehouse/ Outer Tag</p>  <p>QC STAMP</p> </div> </div>	<ul style="list-style-type: none"> Parts should be place in the box located in after inspection Lot number in outer tag should be production date (dd-mm-yy) Check the details of ID tag and Warehouse tag if no discrepancy before stamp.
12	<p>Conduct Pokayoke Scanning</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Scan Identification tag</p>  </div> <div style="text-align: center;"> <p>Scan inner tag inside of the plastic vinyl bag</p>  </div> <div style="text-align: center;"> <p>Scan inner tag & outer tag</p>  </div> </div>	<ul style="list-style-type: none"> If encounterd NG in scanning, press the alarm button to call the attention of the Leader. Then, follow the Control of Non-conforming and Corrective Action Procedure (NBP-OP-003).
13	<p>Fill in the required details in packaging checklist.</p> 	<ul style="list-style-type: none"> Ensure to get the Packaging Checklist of the corresponding model FG tag no.'s must be in sequential order.
14	<p>Pack the inspected parts</p> 	<ul style="list-style-type: none"> Refer to packaging Checklist of each model for packaging checkpoints. Refer to packing Instruction of each model for standard packaging
15	<p>Conduct proper tagging of tags</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>Inner Tag</p>  </div> <div style="text-align: center;"> <p>4M/ID Tag</p>  </div> <div style="text-align: center;"> <p>Warehouse/ Outer Tag</p>  </div> </div>	<ul style="list-style-type: none"> Check the Lot Number, Box Number and Quantity in production Identification Tag vs. Inner Tag vs. Warehouse Tag Put the Inner Tag on the top of plasticbag and attached the Warehouse Tag outside the box for warehouse reference. Only external 4M shall be attached in FG boxes.