



## EMPLOYEE STEP UP CARD FOR 2D CAMERA OPERATION

Trainee: James Ogunsalu  
Role: Process EngineerSkill Owner: Abubajirye Segun  
Qualifier: Abubajirye Segun

S/N	Skill Block	Knowledge/Skill	Target Proficiency	Self Evaluation		First Evaluation		Final Evaluation	
				Date	Evaluation	Date	Evaluation	Date	Evaluation
1	Prepare the film web for 2D Camera operation	1. Can power on the machine?	3		1 2 3 4 5		1 2 3 4 5		1 2 3 4 5
		2. Can web and tension the polyfilm on the machine?	3	23	1 2 3 4 5	23	1 2 3 4 5		1 2 3 4 5
		3. Can tip the film web using the tip button on the HMI to tension the polyfilm?	3		1 2 3 4 5	23	1 2 3 4 5		1 2 3 4 5
2	Set-up the 2D Camera to capture the Data Matrix code on the polyfilm	1. Can position the 2D Camera using the centreline marking on the 2D Camera stand?	3	23	1 2 3 4 5	23	1 2 3 4 5	23	1 2 3 4 5
		2. Can check that the LED indicators for power and communication on the 2D Camera module are on and all green with no red?	3	3	1 2 3 4 5	3	1 2 3 4 5	23	1 2 3 4 5
		3. Can confirm that the 2D Camera module is ready for operation? He observes the LED indicators for both power and communication and output 2&4 indicators for Multilane operation.	3	5	1 2 3 4 5	5	1 2 3 4 5		1 2 3 4 5
3	Teach the 2D Camera to register the Data Matrix code on the polyfilm	1. Knows where the teach button for the 2D Camera is on the machine	2		1 2 3 4 5		1 2 3 4 5	1	1 2 3 4 5
		2. Knows how to teach the 2D Camera to register the Data Matrix code on the polyfilm	2	23	1 2 3 4 5		1 2 3 4 5	3	1 2 3 4 5
		3. Understand the purpose of teaching the 2D Camera to register the Data Matrix code	2	23	1 2 3 4 5	23	1 2 3 4 5		1 2 3 4 5
4	Clear 2D Camera errors when they pop up	1. Knows what '2D No Read' error means	2	23	1 2 3 4 5	23	1 2 3 4 5	1	1 2 3 4 5
		2. Knows what '2D No Match' error means	2	1	1 2 3 4 5	23	1 2 3 4 5	5	1 2 3 4 5
		3. Knows the output LED indicators responsible for the errors on the 2D camera module.	2		1 2 3 4 5		1 2 3 4 5		1 2 3 4 5
		4. Knows what to do to clear '2D No Read' error	2	3	1 2 3 4 5	3	1 2 3 4 5		1 2 3 4 5
		5. Knows what to do to clear '2D No Match' error	2	1	1 2 3 4 5	1	1 2 3 4 5		1 2 3 4 5
5	Perform Challenge/Functionality Test	1. Understand the purpose of a challenge test	2	5	1 2 3 4 5	5	1 2 3 4 5		1 2 3 4 5
		3. Can perform NO READ Functionality test on the 2D Camera for his equipment	3		1 2 3 4 5		1 2 3 4 5		1 2 3 4 5
		2. Can perform NO MATCH Functionality test on the 2D Camera for his equipment	3		1 2 3 4 5		1 2 3 4 5		1 2 3 4 5

SOP OWNER <u>Abubajirye Oluwasegun</u> Date: <u>28/02/2022</u>	QA APPROVAL <u>Alawode Olujide</u> Date: <u>28/Feb/22</u>	HS&E APPROVAL -----NA----- Date:	AUTHORISATION <u>Ogunrinle Adedayo</u> Date: <u>28/02/22</u>
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5/03/2023