

On Customer Site

Visit Report

Reference :

Commande BSTe France :		Commande BSTe Int. :	
Customer :	Imprimerie Billet	System :	TubeScan DS430 CP
Customer Contact :	M. Jérôme Nivart	SN :	36.967
Customer Order number :		Machine Nickname :	ORION 2

Visit Purpose :

Mechanical Preparation	☐	Installation	☐	Start-up	☐
Maintenance	☒	Under Contract	☒	Out of Contract	☐
Troubleshoot	☐	Under Warranty	☐	Out of Warranty	☐
Instruction	☒ Yes				
	☐ No				

	09/01/2023	10/01/2023	11/01/2023	12/01/2023	13/01/2023	
Travel To					2	
Start Time			9h00	9h00	10h30	
Lunch Time			1	1	0	
End Time			17h30	18h00	16h30	
Travel From				2.5	2.5	

Details	
---------	--

Purpose of the visit completed : Yes ☒ No ☐

Need a new visit : Yes ☐ No ☒

On Customer Site

Maintenance Checklist for NYQUIST Systems

Available supporting documents :

- Maintenance instruction for Digital Strobe & EagleView systems
- Check list for maintenance

Customer name and place : Imprimerie Billet / 6 route de Romery. 51480 Damery

Contact person at customer : M. Jérôme Nivart

Customer Mail & Mobile/Landline : jerome.nivart@imprimerie-billet.fr / +33 3 26 58 40 11

System Type : DS 430 CP / 318x-O.1944

SN : 36.967

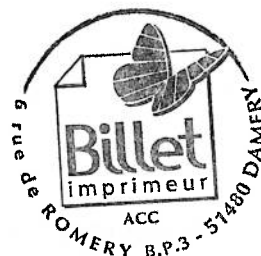
Machine Manufacturer/Model/Nickname : Smag / ORION / ORION 2

Date : 16/01/2023

Name : Coutellier Vivien

Comments :

Signatures :



BST eltromat FSE

Customer

On Customer Site

Prior to a Preventive Maintenance :

Check for system affecting modification reports and software releases.

Check for optional light source.

Check with customer about problems, or failure with the system.

1. Cleaning the optical parts :

OK/NOK/NA

- | | |
|---|---|
| - Mirror cleaned with lens wipes. | ☒ ☐ ☐ |
| - Camera lens cleaned with lens wipes. | ☒ ☐ ☐ |
| - Reflectors cleaned with soft cloth using iso propanol or alcohol. | ☒ ☐ ☐ |
| - Backing Bar cleaned with soft using iso propanol or alcohol. | ☒ ☐ ☐ |
| - Optionally acryl insert of backing bar replaced. | ☐ ☒ ☐ |

2. EagleView – Cleaning and lubricating the rail :

OK/NOK/NA

- | | |
|---|---|
| - Rail cleaned (EagleView only). | ☒ ☐ ☐ |
| - Rail lubricated with silicone oil (EagleView only). | ☐ ☐ ☒ |
| - Length of traverse checked (Calibrate run). | ☐ ☐ ☒ |

3. Check functioning of the LEDs :

OK/NOK/NA

- | | |
|---|---|
| - LEDs checked. | ☒ ☐ ☐ |
| - Brightness and uniformity of the image checked. | ☒ ☐ ☐ |

4. Replacement of the encoder wheel :

OK/NOK/NA

- | | |
|---|---|
| - Encoder wheel replaced and tightened | ☐ ☒ ☐ |
| - Spring replaced (if necessary) and spring force checked (ca. 1kg/10N) | ☐ ☒ ☐ |

5. Software update :

OK/NOK/NA

- | | |
|-----------------------------------|---|
| - Software Update (if necessary). | ☐ ☒ ☐ |
|-----------------------------------|---|

Old SW version :

New SW version :

On Customer Site

6. Final check of the running system :

OK/NOK/NA

- Stability of live image checked (without reference image).
- Stripe alignment checked (Normal and reflective mode).
- Registration checked.
- Maximum speed checked.
- Stable location of the EagleView camera checked.
- Hard drive capacity checked.
- Backup created and saved locally and/or on USB stick.

☒	☐	☐
☒	☐	☐
☒	☐	☐
☐	☒	☐
☒	☐	☐
☒	☐	☐
☒	☐	☐

7. Backup :

OK/NOK/NA

- NYCAMConfig folder
- NYCAMProg folder
- WindowsImageBackup and/or Image
- Application / Computer Screenshots

☒	☐	☐
☒	☐	☐
☒	☐	☐
☒	☐	☐

Parts replaced during Preventive Maintenance :

- | | |
|-----|-----|
| 1 - | 3 - |
| 2 - | 4 - |

Parts suggested to replace during the next Maintenance :

- | | |
|-----|-----|
| 1 - | 3 - |
| 2 - | 4 - |

Part need to be replaced as soon as possible :

- | | |
|-----|-----|
| 1 - | 4 - |
| 2 - | 5 - |

On Customer Site

Technical datas

Computer name : TubeScan 34.506

Total Physical Memory : 16 GB

Free Space in C Drive (System) : 203 GB

OS : Windows 10 Pro

Screen Resolution Touch : 1024x768

Screen Resolution Full View : 1920x1080

Computer Model : OPTIPLEX 7040

Date : 2019

Remote Maintenance (Teamviewer)

IP address : DHCP Auto

Subnet mask :

Default gateway :

Preferred DNS server :

Alternate DNS server :

Teamviewer ID / Version :

1 378 591 547 / v12

On Customer Site

Notes
