

On Customer Site

Visit Report

Reference :

Commande BSTe France : CM1912026		Commande BSTe Int. : PM366	
Customer :	DB Technique	System :	TubeScan DS 330 CP
Customer Contact :	M. Sylvain Grand	SN :	36.947
Customer Order number :		Machine Nickname :	SM5

Visit Purpose :

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

	18/10/2022					
Travel To	0.5					
Start Time	09h00					
Lunch Time	0.5					
End Time	12h00					
Travel From	0					

Details	Maintenance Préventive du système TubeScan sur presse SMAG Galaxie SM5.
---------	---

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 : [DB Technique / 547 rue de la Bergeresse, 45160 Olivet](#)

Contact person at customer : [M. Sylvain Grand \(Responsable Maintenance\)](#)

Customer Mail & Mobile/Landline : sylvain.grand@dbtechnique.fr / +33 6 20 50 04 08

System Type : [DS 330 CP / 318x-0.01388](#)

SN : [36.947](#)

Machine Manufacturer/Model/Nickname : [SMAG / Galaxie 2005 / SM5](#)

Date : [18/10/2022](#)

Name : [Relin Richard](#)

Comments :

Signatures :



Richard Relin 2022-10-21T08:44:57+02:00



Sylvain Grand 2022-10-18T18:56:07+02:00

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 ZEISS lens wipes. | ☒ ☐ ☐ |
| - Camera lens cleaned with ZEISS 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. Check functioning of the LEDs :

OK/NOK/NA

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

3. Replacement of the encoder wheel :

OK/NOK/NA

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

4. Software update :

OK/NOK/NA

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

 Old SW version : [7.4.9.24](#)

 New SW version : [7.4.29.76](#)

On Customer Site

5. 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. | ☒ ☐ ☐ |

6. 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-PC](#)

Total Physical Memory : [8 GB](#)

Free Space in C Drive (System) : [391 GB](#)

OS : [Win 10 PRO](#)

Screen Resolution Touch : [1024x768](#)

Screen Resolution Full View : [1920x1080](#)

Computer Model : [D11S](#)

Date : [2018](#)

Remote Maintenance (Teamviewer)

IP address : [192.168.2.11](#)

Subnet mask : [255.255.255.0](#)

Default gateway : [192.168.2.1](#)

Preferred DNS server : [192.168.1.241](#)

Alternate DNS server : [217.15.80.4](#)

Qlink

IP address : [169.254.100.2](#)

Subnet mask : [255.255.255.0](#)

Default gateway :

Preferred DNS server :

Alternate DNS server :

Teamviewer ID / Version : [1 164 150 660 / v12](#)

On Customer Site

Notes
