

On Customer Site

Visit Report

Reference :

Commande BSTe France : CM2104038		Commande BSTe : Call PM517	
Customer :	Constantia Jeanne d'Arc	System :	iPQ Center
Customer Contact :	M François Bodhuin	SN / WA :	ASO072404 / WA0018099
Customer Order number :		Machine Nickname :	Cerutti

Visit Purpose :

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

	12 / 10/ 2023					
Travel To	0					
Start Time	14h30					
Lunch Time	0.5					
End Time	17h30					
Travel From	0.5					

Details	Maintenance selon les points ci-dessous .
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Purpose of the visit completed : Yes ☒ No ☐

Need a new visit : Yes ☐ No ☒

On Customer Site

Customer name and place : [Constantia Jeanne d'Arc, BP51 – 52300, Vecqueville – Franca](#)

Contact person at customer : [M. François Curé / +33 6 78 05 86 26](#)

Customer Mail & Mobile/Landline : francois.cure@cflex.com

System Type : [iPQ Center](#)

WA/ASO : [WA0018099 / ASO072404](#)

Machine Manufacturer/Model/Nickname : [Cerutti/R 980 AC/Cerutti](#)

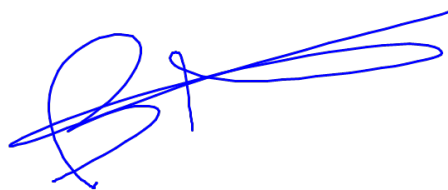
Date : [12/10/2023](#)

Name : [Richard Relin](#)

Comments :

Signatures :

Richard Relin 2023-10-13T14:16:48+02:00



Francois Baudhoin 2023-10-13T11:21:50+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 iPQ-Spectral sensor replace date.

Check with customer about problems and demands.

OK/NOK/NA

1. Replace filters of cabinets, check fan function.

☒ ☐ ☐

2. Visual check of system basic hardware condition :

OK/NOK/NA

- Check if all screws are in position and tightened.
- Check cables for damages and correct fit in cable trunks.
- Check if all connectors are tightened.

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3. Check image quality of screens with test pattern :

OK/NOK/NA

- Load test pattern from screen supplier on computer and display on all screens.
- Check for color quality, pixel defects, contrast, brightness.
- Recalibrate touch screen if necessary.

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4. Traverse and WSC-Camera according to separate instruction :

OK/NOK/NA

- Replace flash bulbs for main flash.
- Clean glasses in front of main flash.
- Change filters, check fan function.
- Clean lens from dust.
- Clean shadow reducing backplate.
- Check flash bulb in lacquer (Cold Seal) flash.
- Clean half mirrored glass in lacquer flash.
- Check ZIF function with buttons on WSC Control Board.
- Visual check and cleaning of traverse bars.

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5. Check power flash or homogeneous BackPlate :

OK/NOK/NA

- Check function of flash bulbs according to instruction.
- Clean surface of white plate.
- Visual check and cleaning of traverse bars.

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☒	☐	☐

6. Alarm status indicator :

OK/NOK/NA

- Check function of light bulbs in green, yellow and red.
- Check function of acoustic alarm.

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☒	☐	☐

7. Verify the web way in front of line cameras and under measurement wheel :

OK/NOK/NA

- There must be no waves on the web.
- The rollers must be smooth, not (max. slightly) spiraled. (iPQ-Check, sis,icm,bc).
- The guide rollers must rotate with the web speed.
- The measuring wheel must be mounted on a roller wrapped $\geq 90^\circ$ material.
- The line camera must be mounted according to project drawing.
- Web guiding unit in machine must be in operation.

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8. Line ship cameras and illumination LED function and image quality :

OK/NOK/NA

- Clean internal mirrors and camera lenses with mirror cleaner.
- Clean LED front illumination and possible LED backlight with window cleaner.
- Verify mechanical mounting of components, special the position of LED backlight to front illumination unit.
- Check LEDs function by sunglasses or welding glasses.
- Change filters and check fans on function.
- ~~Check~~ / proceed the mechanical alignment.
- ~~Check~~ / proceed a white alignment.
- ~~Check~~ / proceed a shading.

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9. Check measurement wheel :

OK/NOK/NA

- Mounted according to latest mechanical drawing. ☒ ☐ ☐
- Pressure according to iPQ-Check maintenance manual. (10-15N) ☒ ☐ ☐
- No dirt or damages on rubber surface. ☒ ☐ ☐
- Smooth running. ☒ ☐ ☐
- Running on the web. ☒ ☐ ☐
- Not too far from line camera unit (≤ 1 meter). ☒ ☐ ☐
- Rollers not or only slightly spiraled. ☒ ☐ ☐

OK/NOK/NA

10. Exchange the UPS battery according to iPQ-Check maintenance.

☒ ☐ ☐

- Model : **ELIPSE ECO 1200** Date : **2021**

11. Check for useful software update with release letter : (*)

OK/NOK/NA

- Update to latest released software version IF system is affected from bug fixes and/or new functions and features. ☒ ☐ ☐
- Check if an update of communication Workflow components is also necessary. ☐ ☒ ☐

12. Check function and performance of the system :

OK/NOK/NA

- Performance of 100% print defect detection. ☒ ☐ ☐
- System performance at splice situations. ☒ ☐ ☐
- System performance after "out of print" situations. ☒ ☐ ☐
- System performance close to max. iPQ check system speed. ☒ ☐ ☐
- Check function/performance of additional software options like barcode, color Monitoring, Smartregister, etc. ☒ ☐ ☐
- Check remote service function with BST eltromat RS. (**) ☒ ☐ ☐
- Teamviewer Version check and upgrade (v12) : ☒ ☐ ☐
- Check availability of system in customer network for snapshot gallery, pdf-upload And WorkFlow applications. ☒ ☐ ☐

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13. Backup for customer :

OK/NOK/NA

- *Preconditions : above points are checked and okay* ☒ ☐ ☐
- Backup HardDisk or Image-PC exist from current Base Image -PC. ☐ ☒ ☐
- If NOK on previous point, make a new Image-PC or Backup HDD. ☐ ☒ ☐
- Write date and WA/ASO number on Backup HardDisk or Image-PC file name and give a copy to the customer. ☐ ☒ ☐

OK/NOK/NA

Make a backup for our own service purpose and put this on our server. (*)**☒ ☐ ☐**Parts replaced during Preventive Maintenance :**

1 -

2 -

Parts suggested to replace during the next Maintenance :

1 – Flash bulbs 8

2 -Roue codeur

Part need to be replaced as soon as possible :

1 –

2 -

On Customer Site

Technical datas

Computer name : 18099IPQ-Center1-1

Computer description :

Total Physical Memory : 64 GB

Free Space in C Drive (System) : 38.5 GB

Free Space in D Drive (Data) : 95.9 GB

Free Space in E Drive (Log) : 49.3 GB

Free Space in F Drive (Protocol) : 7.23 TB

Screen Resolution 1 : 1920x1080

Screen Resolution 2 : 1920x1080

Camera Type : DALSA P4 40Hz – Qty :2

Computer Model / Image : beg-BKA-BSTE03

Date : 2021

Boot = F12

Global Version : Current : 2.17.2

New :

TCU.x : Current : 1.12

New :

WSX_3xx/WSC_4xx : Current : 1.9.4

New :

PPS.3 : Current : 2.2

New :

ILI-CTRL : Current : 1.4.3

New :

Remote Maintenance (Teamviewer)

IP address : 192.168.0.1 (Non active)

Subnet mask : 255.255.255.0

Default gateway :

Preferred DNS server :

Alternate DNS server :

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Remote Access (Snapshot gallery, pdf upload, WF applications)

IP address :

Subnet mask :

Default gateway :

Preferred DNS server :

Alternate DNS server :

Teamviewer : [1 045 062 109 / v15 \(Non active\)](#)

	OK/NOK/NA
- Dcf and pdfx folder	☐ ☒ ☐
- Windows Credentials	☐ ☒ ☐
- iPQ-xxxxxx_bak_date_time.zip file generated from sysconfig.py	☒ ☐ ☐
- MmxlpmMap file in mmx folder for Check systems (Overlapping)	☐ ☒ ☐
- Screenshot from Application settings	☐ ☒ ☐
- Screenshot from visconfig.py (Mmx + Srb + Image)	☐ ☒ ☐

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Notes
