

Record of On-site Maintenance				
Dealer name:	Contact person:			
End user name:	Tel / Mobile:			
Device Model: SN:	LaBoo version:			
Plates brands:	Current output volume:			
On-site visit engineer name:	Visit date (YYYY-MM-DD):			
Maintenance record for each sections:				
Inspection result suggestion: good= ✓ replace= X maint/treatment= ○				
1. CTP inspection				
1.1 plate in, loading, unloading system				
No	Inspect Section	Inspection Result		
1:	Loading tray cover and loading belt height inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
2:	Loading tray cover 3M anti-static tape	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
3:	Loading belt movement	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
4:	Loading vacuum pressure inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	<input type="checkbox"/>
5:	Side Gauge drive roller/top roller appearance	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
6:	SG top roller pressure	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	<input type="checkbox"/>
7:	SG belt inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
8:	Loading tray double plate sensor	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
9:	Loading tray 2101S&2102S sensors inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
10:	Head Clamp inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	<input type="checkbox"/>
11:	HC tension spring	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
12:	Plate loading and unloading mechanism inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
13:	Tail Clamp/pressure/grip edge inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
14:	TC tension spring	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
15:	TC tortion spring	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
16:	TC side pressure board	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
17:	Tail Clamp	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
18:	TC shaft bearing seat	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
19:	Balance block positioning inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
20:	Balance block spring inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
21:	Balance block drive arm spring inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
22:	Plate Pressing roller	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
23:	Stepping motors & ZP sensors	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
24:	Vacuum system & Frequency Inverter inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
25:	Ventilation/Cooling fans & Liquid Cooling system	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
26:	Unloading mechanism inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
27:	Output tray components	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>
28:	Embedded bridge inspection	inspect <input type="checkbox"/>	main./treatment <input type="checkbox"/>	replace <input type="checkbox"/>

29:	Current LaBoo version	Original ver.:	Upgraded/Current ver.:
1.2 lasers,imaging system			
1:	Laser power	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2:	Laser box cooling system inspection	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3:	Image quality inspection	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
4:	Focus inspection	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
5:	Flat screen inspection	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
6:	Gripping margin & centring position confirmation	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
1.3 scanning system			
1:	Focus adjusting mechanism	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2:	Zoom adjusting system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3:	Platform driving system inspection(lead screw/ worknut abrasion/guide rail/rotator/reader head/strip encoder/limit sensors/limit switches)	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
4:	Plateform servo-driver cooling fan	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
5:	Drum belt(tension/abrasion)	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
1.4 Complete CTP			
1:	Air circulation and cooling system inspection	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2:	CTP working sound	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3:	Whole CTP working condition	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2. Autoloader			
1:	Plate or paper sensor/paper suction movement	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2:	Plate or paper sensor/plate suction movement	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3:	Paper removing movement	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
4:	Plate sending movement	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3. Processor			
1:	rubber roller	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
2:	brush	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
3:	washing system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
4:	drying system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
5:	circulation system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
6:	replenish system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
7:	heating system	inspect <input type="checkbox"/> main./treatment <input type="checkbox"/> replace <input type="checkbox"/>	
Engineer's report & suggestion:			