Chip Conveyor System Inspection Report

Technician		Cell#	
Serial Number		**Date**	
Model			

Symptoms/Alarms

1. What alarm is being generated?	
2. When does the alarm occur?	
3. Is the alarm resettable?	

4. Other - Describe the issue:

Mandatory Troubleshooting

1. Attach an error report from the machine.	Attached	
2. Attach a video of the issue.	Attached	
3. Attach an image of the conveyor spec plate.	Attached	
4. Did you go through the **Chip Auger System TSG**?	Yes	No
5. Is there any visible damage to conveyor motor?	Yes	No
6. Is there any visible damage to drive shaft?	Yes	No
7. Is there any visible damage to tensioning screws?	Yes	No
8. Is there any visible damage to conveyor belt?	Yes	No
9. Is there visible damage to the chip auger?	Yes	No
10. What is the conveyor belt slack?	in	mm
11. Is there a build-up of chips or other obstructions?	Yes	No
12. Is there any visible damage on the conveyor motor capacitor?	Yes	No
13. Measure the capacitance of the capacitor:		µF

14. Measure the resistance across motor power cable leads at the plug (these leads do not have a bend):

14a. Lead 1 Resistance:	Ω	**14b.** Lead 2 Resistance:	Ω

15. Measure resistance from each leg to ground (the ground lead has a bend at the end):

15a. Lead 1 Resistance:	Ω	**15b.** Lead 2 Resistance:	Ω

16. Check whether any fuses on the I/O board have blown:

16a. FU1:	Blown	**16b.** FU2:	Blown	**16c.** FU3:	Blown	**16d.** FU4:	Blown

Notes/ Observations:

Attach this report, an error report, and any relevent documentation to a service notification in the Haas Service App.