

Item	Completed/Notes
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LAS System Power-Up and Test	
Power-up and connect user interface	
 Digital Outputs working with proper function of the following devices thru the I/O panel: Gripper 1 Open/Close Gripper 2 Open/Close Chuck 1 actuation Chuck 2 actuation *if applicable Door Open/Close *if applicable VersaBlast *if applicable Cycle Start *verify cycle start connection is working 	
 Digital Inputs working with proper function of the following devices thru the I/O panel: VSC Enable Door Sensors *if applicable Door Open/Close *if applicable Cycle Complete *if applicable 	
 VSC Serial Number and Software Version are correct/up-to-date 	
Network Settings setup with WiFi or Network Connected	
Remote support enabled and verified on-line	
CNC programs are installed on CNC	



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Required process scripts are enabled on VSC	
Calibration complete:VersaCartChuck Centerline	
Shaft Infeed and Fingers installed *if included with system	
Configure sample part	
 Run Sample Part: Test part is configured on VSC Test part process runs with CNC program w/out machining, picking from across the table 	
 Customer Training - Home page Recovery screen Running parts 	
Customer Training - Part Configuration (Puck)	
Customer Training - Part Configuration (Shaft)	
 Customer Training - I/O Panel Demonstration of setting I/O How to use for troubleshooting 	
 Customer Training - Settings and Networks Settings Pages Setting page review Network page review Connect to local network/Wi-Fi 	



Item	Completed/Notes
 Customer Training - About Page Restart VSC Enable Remote Support Software Version 	
Customer Training - Calibration Process	
 Customer Training - Recovery Robot Home positions Recovery from collision Freedrive robot 	
 Customer Training - System capabilities Scripts - Lathe Puck, Shaft, Puck Unload, Shaft Unload 	
 Customer Training - Review Troubleshooting Guide *from VersaBuilt website, most common: A change was made to the system Something moved (CNC, Cart, Robot Position, Chuck position) Settings on robot or CNC have been changed Incorrect payload (part weight, jaw weight) Chip control issues 	
 Run customer parts *if the customer is ready with material, programs, and part has been proven via hand loading etc. **alternatively, sign-off will be completed by running sample part without machining 	



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Company Name:	-
Customer Rep:	-
Customer Signature:	Date: