

No.

Process Name/ Title:

Changes Parts and Cleaning Parts of Applicator in
HighSpeed Machine

Document No:

Effective Date:

WI-PRO-CNC-060

WORK INSTRUCTION
Product Code/Name: Custo

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ALL

Customer Code: ALL

Work Procedure/ Illustration

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Records/Remarks/

Quality Pointers

A. How to Remove Upper and Lower Applicator

Pinch the lever, the upper and lower applicator will come out in front.





A B. How to disassemble Upper Applicator

Loose the two bolt.

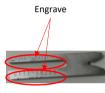


Use screw wrench

Remove applicator parts one by one. Place the parts into the tray.







Make sure that the engrave parts is in the upper

△ C. Different parts of upper applicator (Disassemble)

5. Spacer

Applicator Name: 8240-0182 (Levercon)

Remove the following.

1. Bolt

2. Spacer3. Wire holder down6. Wire Crimper7. Spacer

4. Wire hold down spacer 8. Insulation Crimper



Applicator Name: 1827855-4 (Levercon)

Remove the following.

 1. Bolt
 5. Spacer

 2. Spacer
 6. Wire Crimper

 3. Wire holder down
 7. Spacer

4. Wire hold down spacer **8.** Insulation Crimper



Applicator Name: SPHD-001T-P0.5 (Steering)

Remove the following.

 1. Bolt
 5. Spacer

 2. Spacer
 6. Wire Crimper

 3. Wire holder down
 7. Spacer

4. Wire hold down spacer 8. Insulation Crimper



Applicator Name: 1674311-1 (Steering)

Remove the following.

Bolt
 Spacer
 Wire Crimper
 Wire holder down
 Insulation Crimper

Wire holder down
 Wire hold down spacer



						Prepare	Check	Approve
							-Cabrilla-	
						wy	W. Carbillon	Mer
10/06/2020	A	Major changes in the procedure. Add details for steering ap	pplicator. W. Valdez	W. Carbillon/Y. Yamamoto		W. Valdez	Y. Yamamoto	Ø. Merin
Eff /Rev. Date	Rev No	Details of change	Revise	Check	Approve	Est date:	10/06	/2020



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Records/Remarks/ No. Work Procedure/ Illustration **Quality Pointers** Applicator Name: 1123343-1 (Steering) Remove the following. 1. Bolt 5. Spacer 2. Spacer 6. Wire Crimper 3. Wire holder down 7. Spacer 4. Wire hold down spacer 8. Insulation Crimper Applicator Name: 1376109-1 (Steering) Remove the following. 1. Bolt 5. Spacer 2. Spacer 6. Wire Crimper 3. Wire holder down 7. Insulation Crimper 4. Wire hold down spacer Properly clean the applicator and applicator parts using clean Make sure that there is no rags. terminal oil and dust left. Note: Change parts if needed \triangle D. How to assemble upper applicator Check the engrave parts, Engrave parts must be Get the last applicator parts from the tray. Put the parts in the on the top. body of applicator Get applicator parts one by one from the last number until the Engrave parts always on the first number. top Lock the two bolt in applicator ⚠ E. Check Point after assemble Upper Applicator Check the tightness or lock of bolt Check the alignment of wire crimper

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Records/Remarks/ Work Procedure/ Illustration No. **Quality Pointers** Good Set-up NG Set-up Check the wire holder down. Avoid reverse the wire holder Good set-up result good appearance of terminal, but NG set-up down, always check the result deform terminal. engrave parts. Engrave parts always on top. \triangle F. How to disassemble Lower Applicator Don't loose bend up adjuster screw. Bend Up adjuster bolt and insu Loose the screw of wire anvil and insulation anvil. Use Allen wrench Remove applicator parts one by one. Place the parts into the tray. 1.Bend up adjuster Levercon and steering Lower 2.Control anvil OSA applicator parts is same. 3.Wire anvil 4.Insulation anvil Properly clean the applicator and applicator parts using clean Make sure that there is no rags. terminal oil and dust left. Note: Change parts if needed. ⚠ G. How to Assemble Lower Applicator Parts Get the last applicator parts from the tray. Put the parts in the body of applicator Get applicator parts one by one from the last number until the Engrave parts always on the first number. top Lock the bolt in applicator

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No.	Work Procedure/ Illustration						Records/Remarks/ Quality Pointers		
\triangle	H. Check Point after assemble Lower Applicator								
	Cł	heck the tightness or lock of bol	t						
	Check the align	nment of wire crimper and sequ	ence of anvil	00	insulation anvil		arrow is an in	icated by the isulation anvil. or wire anvil.	
	No gap betwe	een base of applicator and bend	up adjuster				To Avoid Be	end Terminal	
	Check	k all over all apperance of applic	ator						
,									