

CONFIDENTIAL: Any misuse or misappropriation, including unauthorized copying, reproduction in any form, disclosure or publishing of this document or any information herein is strictly prohibited.

NBC (Philippines)

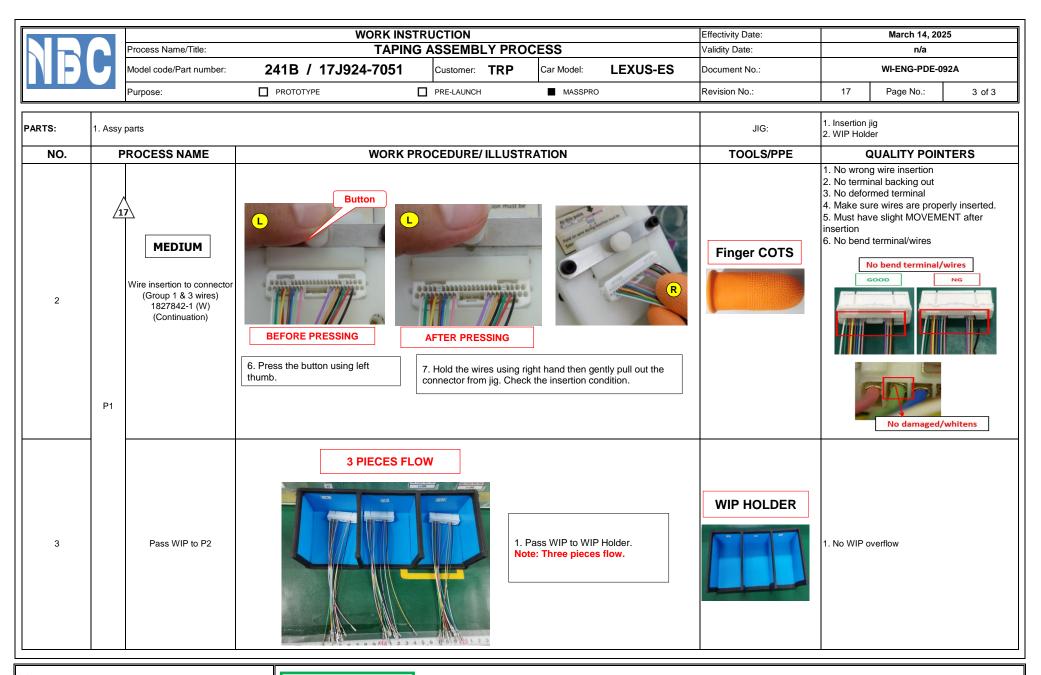
MASTER COPY

		WORK INSTRUCTION				Effectivity Date:	March 14, 2025			
		Process Name/Title: TAPING ASSEMBLY PROCESS				Validity Date:	n/a			
		Model code/Part number:	241B / 17J924-7051	Customer: TRP	Car Model: LEXUS-ES	Document No.:	WI-ENG-PDE-092A			
		Purpose:	☐ PROTOTYPE [PRE-LAUNCH	MASSPRO	Revision No.:	17	Page No.:	2 of 3	
PARTS:	LG L=1	CIVUS 0.13 W L=183±2mm; G L=186±2mm; R L=184±2mm; Y L=180±2mm; BR L=178±2mm; L L=184±2mm; G L=176±2mm; P L=177±2mm; V L=177±2mm; GR L=179±2mm; OR L=181±2mm; B L=181±2mm; G L=1±193mm; R L=192±2mm; B L=193±2mm;					1. Insertion jig			
NO.	F	PROCESS NAME WORK PROCEDURE/ ILLUSTRATION			ATION	TOOLS/PPE	QUALITY POINTERS			
NO. F		MEDIUM Wire insertion to connector (Group 1 & 3 wires) 1827842-1 (W)	WIRE INSERTION ILLUSTRATION 17/924-7051 X X W G R Y SR L L6 P LOCK V GR OR S G R R X R L L6 P LOCK V GR OR R R R R R R R R		X P LOCK V GR OR B G R B X X 77 - 177 179 181 181 193 192 193 tandard hold in wire	Finger COTS	1. No wrong wire insertion 2. No terminal backing out 3. No deformed terminal 4. Make sure wires are properly inserted. 5. Must have slight MOVEMENT after insertion 6. No bend terminal/wires Important reminders/Note/s: 1. Automatically dispose and replace the unit if once encountered Bend terminal, Difficulty of insertion, Half-locked connector. 2. If encountered abnormality, STOP and immediately CALL the attention of the leader. WAIT for further instruction and continue the process. Do not attempt to repair. 3. Make sure wires are properly inserted. Conduct Pull-Push-Pull-Push after insertion. Do not exert extra force. 4. Follow the insertion sequence based on the visual reference 5. Hold on wire during insertion must be 5mm away from terminal end. Document references: 1. Refer to GL-PRO-ASY-029 for Pull-Push procedure. 2. Refer to WI-PRO-CNC-017 for Wire and Strip Length Tolerance			

CONFIDENTIAL: Any misuse or misappropriation, including unauthorized copying, reproduction in any form, disclosure or publishing of this document or any information herein is strictly prohibited.

NBC (Philippines)

MASTER COPY



CONFIDENTIAL: Any misuse or misappropriation, including unauthorized copying, reproduction in any form, disclosure or publishing of this document or any information herein is strictly prohibited.

NBC (Philippines)

MASTER COPY