	KOGAWA •	YTA610 and YTA710	Assembling/Modification QC Check Sheet	INDEX	NUMBER
Order No.		<u>I</u>		Date	
Before				Serial No. before	
MSCODE After					
MSCODE				Serial No. After	
Procedure Re	eference:YMA-TML-PRD-07	Quality Cont	trol Check Points (Circle the Appropriate Selection and In	itial When Task Compl	eted)
Process	Process Step	Activity	To check	Method	Initial
Number	 	Complete unit and KD Part			
20	Parts correctness	correctness check	Part numbers and Quantity as per Bill of Material	Visual check	
30	Data Plate/ Tag Plate Marking	Prepare Data and Tag Plates with correct contents.	(1) Country of Origin: (2) Plate data correct?	Visual check	
40	Data Plate/ Tag Plate	Mount the marked Data and	(1) Approval type Data plate Part No.	Visual check	
	Mounting	Tag Plate after ACW/IR Test.	(2) No Gap, Contents/Symbols readable and Clean		
	Modification / Assembly Checks	Display, Terminal Cover Open		Visual check	
		BOUT Switch setting	/C1 /C2 /C3 High		
		Plug for electrical connection	INSTALLED		
50,60, 70,80,90,		Display Indicator	ADDED REMOVED NO-CHANGE	.	
100,110		Display Cover Assembling	Clean & No galling		
		Lock Screw installation	YES NO		
		Lightning Protector	ADDED REMOVED NO-CHANGE		
		Ground Screws Fixing	FIXED INTERNAL & EXTERNAL FIXED LABEL AT PROPER PLACE ON CASE		
		DLM QR Label Fixing Protocol check	"J" HART "F" Fieldbus	Vigual abook	
120	Basic Checks	Sensor Input Type	"1" Single "2" Dual	Visual check ■	
		Material of construction	"A" Aluminum "C" Stainless Steel		
		Electrical Connection Type	"0" G1/2 "2" ½ NPT "4" M20	-	
		Display Type	"N" No Display "D" Digital Indicator	- 	
100	ACW Test SF		Result:		
130	ACW Test SF	AC Withstand Voltage test	GO NG N/A	Test tool	
140	IR Test	Insulation resistance test	Result: GO NG N/A	Test tool	
150	Programming and	Calibration and Programming	Test result is 'GO' Test result is 'NG'	Configuration Tool	
130	Calibration	Procedure		<u> </u>	
160, 170	Final assembly	Mount Terminal cover	YES NO	Visual check	
		Remove Bracket Assy	YES NO		
180	Print QIC	Attach Bracket Assy	YES NO	Computer/Printer	
100	i iiii QiC	Print Certificates Model Code	Correct Not Correct	Computer/Printer Visual check	
190		Serial Number	Correct Not Correct	Visual Clieck	
	Compare Production Order with Test Reports and Unit	Calibration Range	Correct Not Correct	· 	
		Tag Number	Correct Not Correct	· 	
		Agency Approval	Correct Not Correct	· †	
		Check data of QIC	Correct Not Correct	- 	
		Does Unit have a Display?	YES NO	Visual check	
	Visually Inspect Unit	Unit and Glass Cover Clean?	YES NO	<u> </u>	
		Lock Screw tightened?	YES NO	- <u> </u>	
190		Approval Name plate Fixed?	YES NO	 	
190		Tag plate Fixed?	YES NO	<u> </u>	
		N4 tag plate Fixed?	YES NO		
		Tag number printed in N4?	YES NO		
		Mounting Bracket Correct?	Correct Not Correct	1	
200	Packing	Unit kept inside box	YES NO	Visual check	· · · · · · · · · · · · · · · · · · ·
		Manuals kept inside box		<u> </u>	
		EU-DoC kept inside box	PartNo: Not required	<u> </u>	
		QIC	Attach with Unit Separate Not required	<u> </u>	
		Mounting Bracket	Kept inside box Not required		
		Visual Check of Packing Box	OK to SHIP Needs Re-packing		
		Marking Visible Outside box	KC EMC/LVD-Morocco CPL-Act		
		Signed OrderTag	Attached to Box Not Attached	▼	

Document No: YMA-TML-SF-16 Rev. 1.3