



Service Support Building (SSB), Administration Area, Lot 14, Phase 1-A, FPIP, Sto. Tomas, Batangas, Philippines
Tel No. : (043) 405 6388-89 / (043) 405 6407-08

MEMORANDUM NO. HRADM

TO : 20_PK41797
NAME : Cuevas, Christine Bautista
FROM : PKIMT Management
SUBJECT : Notice for Suspension
No. of Offense : 1st offense
DATE : November 17, 2020

PKIMT ACKNOWLEDGEMENT FORM	
COMMENTS/ ASSESSMENT	
No. Offense:	1st - NO GOOD INSPECTION
	12/2-3/2020 moved to 1/6-7/2021
Line/Shift	HONDA 3/20
ACKNOWLEDGE BY:	
MANAGER	
Signature Over Printed name/ Date	

This refers to the alleged offense(s) you have committed at 11/16/2020 to name: Cuevas, Christine Bautista

Violation Offense No. V

OFFENSES AGAINST COMPANY INTEREST

Section No. 10

Omission or commission of an act in connection with or against the policies & procedures, SOPs, set work guidelines & to the particular duties and responsibilities inherent to the employee's work

Description:

No Good method of Inspection of Dimension Associate

You are hereby given 5 days upon receipt of this letter to explain in writing why you should not be given a disciplinary action for such offense. Failure to comply would mean you voluntarily waive your right to due process and the company has no recourse but to implement the penalty provided for based in our company rules and regulations.

This is for your guidance and strict compliance.

NOTED BY:

PKIMT Management

Conforme:
20_PK41797

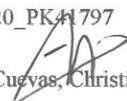
FURUKAWA - Production Operator

(Please attach your written explanation upon returning of this letter)



Service Support Building (SSB), Administration Area, Lot 14, Phase 1-A, FPIP, Sto. Tomas, Batangas, Philippines
Tel No. : (043) 405 6388-89 / (043) 405 6407-08

MEMORANDUM NO. HRADM

TO : 20_PK41797

NAME : Cuevas, Christine Bautista

FROM : PKIMT Management

SUBJECT : Notice to explain

No. of Offense : 1st offense

DATE : 16-Nov-20

This refers to the alleged offense(s) you have committed at 16-Nov-20 to name: Cuevas, Christine Bautista

Violation Offense] V

OFFENSES AGAINST COMPANY INTEREST

Section No. 10

Omission or commission of an act in connection with or against the policies & procedures, SOPs, set work guidelines & to the particular duties and responsibilities inherent to the employee's work

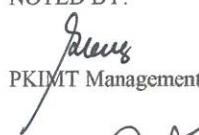
Description :

No Good method of Inspection of Dimension Associate

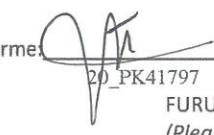
You are hereby given 5 days upon receipt of this letter to explain in writing why you should not be given a disciplinary action for such offense. Failure to comply would mean you voluntarily waive your right to due process and the company has no recourse but to implement the penalty provided for based in our company rules and regulations.

This is for your guidance and strict compliance.

NOTED BY:


PKIMT Management

Conformed


20_PK41797

FURUKAWA - Production Operator

(Please attach your written explanation upon returning of this letter)

DATE: 11/16/20

OFFENSE: NO GOOD METHOD ON INSPECTION OF DIMENSION ASSOCIATE

WRITTEN EXPLANATION:

Ako po si Christine B. Curvas dimension ng 3127 shift B. Meron po akong na iout flaw na dimension defed. ~~na dagat~~ kasi po ang sinunod ko po sa pagdidili dimension eh yung drawing po sa board. ~~na~~ na yong clamp po itatapat sa drawing ng clamp yan po pagkakalaman ko yun po para ang itatapat dun eh yung center ng junction. Yun na po kasi yong nadatnan ko pagsuruscat dun simula ry ako ay ma certified.

COUNTERMEASURE:

Nagpaturo po ako ng tamang pagsuruscat. at ngayon po eh maaayos ko na sa green zone lang itatapat ang connector, clamp at junction at pag pag aalih langan po ako sa sukat nagamit po ako ng convex.


Christine Curvas

Signature over Printed Name

Honda 3127

Car Model / Line

Repair Procedure Record

Repair Procedure Record																			
Date Prepared: January 15, 2020						Confirmation of Concerned Department													
Customer	HONDA	Car Model	TKRA	WH Type	FLOOR	Approved by:	Approved by:												
Part Number		Target Date of Completion		Identification Mark		M. Suzuki	T. Matsuda												
Representative/ Product Number	32107-TKR-9503	Affected Products	see attached file	Production	NA	NA	NA												
Components to be Removed		Components to be Returned/Attached		Production Engineering	PUR/AM	Production Control	T. Matsuda												
				Reason for Repair	Short on dimension on seq 22, seq 2 and seq 220.		H. Shirahata												
				Detailed Repair Procedure	Clearly specify the flow of repair process to be done on the harness. (Step-by-Step Flow)														
1	TB-6-1-B		TB-6-1-B																
2	NA-153-B		NA-153-B																
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
Assigned Personnel		Department	Assigned Task																
PD Jr Staff		PD	Step 1:		Conduct disassembly.														
Repair Person		PD	Step 2		Layout the affected harness on repair table.														
PD Jr Staff		PD	Step 3		Removed fixing tape VTO.13x19W (seq. 22).														
PD Dimension Inspector		QA	Step 4		Removed clamp TB-6-1-B using extracting tool (seq. 220) then remove taping on LA.														
Assurance Inspector		QA	Step 5		Removed clamp NA-153-B (seq. 2) using extracting tool and remove taping on junction (seq. 1).														
PD and QA Staff		PD/QA	Monitor all steps mentioned.		Note: All remove tapes and clamp will put on upper box to ensure no foreign material will stick in harness.														
REPAIR DETAILS																			
Date of Actual Repair	LOCATION	STATUS (Final/Unfinished)																	
Repair Area																			
Conduct dimension checking on all affected portion. See below requirement for each portion: If passed, proceed to next process and if no, follow in-process defect flow. (FALP-WI-QCA-15007)																			
Note: Record details on re-inspection record.																			
Conduct 100% assurance inspection. If Passed proceed to packing procedure if no, follow in-process defect flow (FALP-WI-QCA-15007).																			
<table border="1"> <thead> <tr> <th colspan="2">Tools, Forms and Materials Needed</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Balpen</td> </tr> <tr> <td>2</td> <td>Re-inspection Record Form</td> </tr> <tr> <td>3</td> <td>Conver</td> </tr> <tr> <td>4</td> <td></td> </tr> <tr> <td>5</td> <td></td> </tr> </tbody> </table>								Tools, Forms and Materials Needed		1	Balpen	2	Re-inspection Record Form	3	Conver	4		5	
Tools, Forms and Materials Needed																			
1	Balpen																		
2	Re-inspection Record Form																		
3	Conver																		
4																			
5																			
Note: Orientation to the assigned repair person must be done prior to repair proper. Approval of this form is necessary in order to start the repair process indicated in this procedure.																			
Prepared by: <i>[Signature]</i>																			

Date Prepared: November 12, 2020

Issue Number:

Special Approval Form

Occurrence Process:	<input type="checkbox"/> First/Secondary Process	<input type="checkbox"/> Final Assembly Process	Item for Approval:	<input type="checkbox"/> Wire Harness Related	<input type="checkbox"/> Process Related
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Line/Machine No: 3127/3128
 Customer: Honda
 Car Model: TKRA Floor
 Date Encountered: November 12 2020
 Process Detected: Feedback from FGI (Quality Checking)

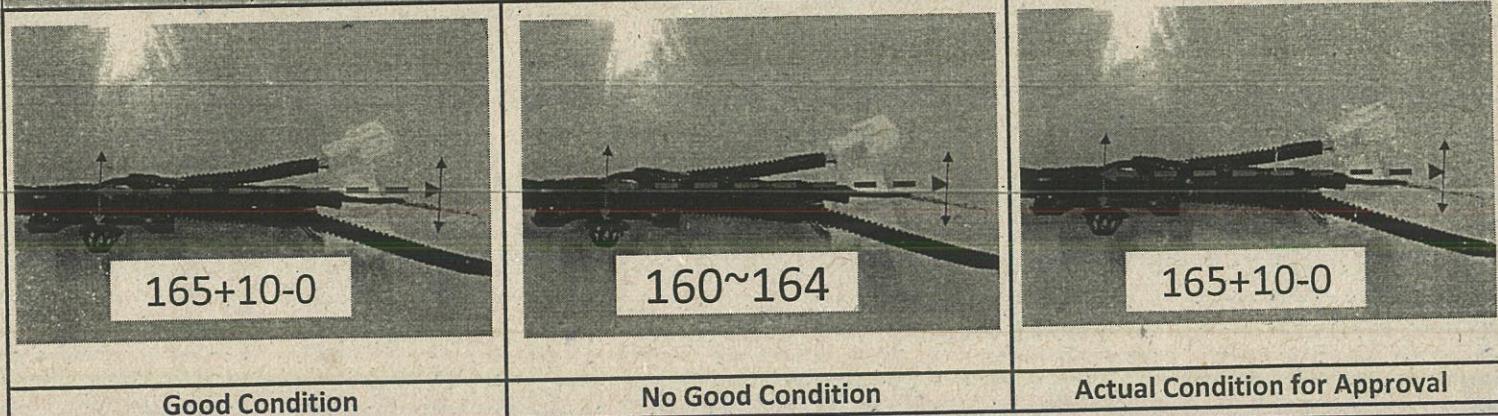
Product Details:

Please attach another sheet if space provided is not enough.

Product Number: SJ attached
 Lot No:
 Serial No:
 Affected Quantity:

Problem Details: (State the problem details that needs special approval)

Short Dimension Defect on seq.220
 Center of clampTB--6-1-B to center of LA60ANTP
 Good: 165+10-0 No Good: 160~164

ILLUSTRATION: (Clearly show the difference between the **GOOD**, **NO GOOD** and **ACTUAL CONDITION** of the problem)**Reason for Acceptance:** (State the reason/s why the actual condition was still accepted)

Harness will undergo checking of QA Jr staff /Staff

Condition Accepted Until: _____

Need Information within/to: FALP FAS CUSTOMER

Approval of Requesting Department			
Prepared by:	Checked by:	Verified by:	Approved by:
A. VENIGAS	J. SABIDO	J. GANADILLO	E. CAILAO / H. SHIRAHATA
Date:	Date:	Date:	Date:
Staff	Asst. Manager	Manager	Dept. Manager / Division Manager

CPA-011-02

Verification of Action		
Checked by:	Verified by:	Approved by:
Date:	Date:	Date:
QA Asst. Manager	QA Section Manager	QA Department Manager

EFF:10/03/16



FURUKAWA AUTOMOTIVE SYSTEMS
LIMA PH

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LIMA PHILIPPINES, INC.

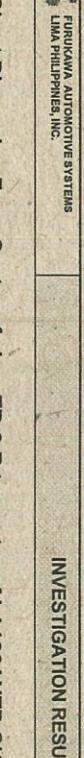
INVESTIGATION RESULT

DEFECT INVESTIGATION REPORT

Approved by: Checked by: Handled by:
Date Prepared: 11/02/2020 J. GANIELLO M. SABOO L.Figueres

Short Dimension From Center of clam TB-6-B to eneter of LA106ANTP OK-165+10 NG-163

ROOT CAUSE



11/01/11/2020 11:22:22

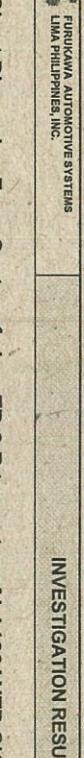
Customer: Honda
Part No: 32107-KC-003
No Qty: 1

Car Model: TRRA
Lot No: 60DM17
Serial No: 00022

Containment Action and Product Disposition

- CLAM ACCEPTED
- SCRAP
- SORT: _____
- REWORK/ REPAIR: _____
- OTHERS: _____

Problem:



11/01/11/2020 11:22:22

Defect Assessment:

- CLAM NOT ACCEPTED
- CLAM NOT ACCEPTED

3. Process Investigation:

3.1 Process Mapping:

Process Item	QA	Appearance	ECT	Dimension	Lay Out	Assy/Sage	Bukini	Sub assy	Initial
Investigation	O	X	O	O	O	X	O	O	O

Legend:
O - defect will not occur/ok
X - defect may occur/risk

3.2 Result of process investigation:

4. Product History:

	YES	NO	REMARKS
4.1 Old harness undergo repair?	0	0	
4.2 Does it have any minor defect(wear)?	0	0	
4.3 Undergo all inspection process (Dimension/EOT/Appearance/Assumption)?	0	0	
4.4 Is there any design change?	0	0	
4.5 Have changing part in AMT?	0	0	

5. Summary of investigation:

OCCURRENCE CAUSE:

LEAK-Cause

6. Countermeasure:

OCCURRENCE COUNTERMEASURE:

Immediate repair: all assy/board

EFFECTIVITY DATE: 2020/11/10

7. Implementation log date:

1) PRODUCTION NO: _____
2) PRODUCTION DATE: _____
3) _____

During dimension associate do slant position of inspection on the affected portion

QC Drawing was not align on the branch

Inconsistent method of associate during measurement

Must be straight position during dimension to get the exact measurement during dimension

Short dimension

160-165mm was the measurement of board, good must be 170mm

No good condition of assy board

During inspection associate do slant position of inspection on the affected portion

Dimension

QC Drawing was not align on the branch

During inspection associate do slant position of inspection on the affected portion

Must be straight position during dimension to get the exact measurement during dimension

Assy Drawing was not align on the branch

During dimension associate need to slant the affected portion to get the measurement

During dimension associate need to slant the affected portion to get the measurement

Must be straight position during dimension to get the exact measurement during dimension

Already Feedback to QA PPG to have additional measurement for straight position of center of clamp to center of LA.Target date for implementation on dimension Nov 14,2020.

Already feedback to AME and emmediately repair all assy board Dimension inspection conduct monitoring on dimension.

During dimension associate need to slant the affected portion to get the measurement

Must be straight position during dimension to get the exact measurement during dimension



FURUKAWA AUTOMOTIVE SYSTEMS
LIMA PHILIPPINES, INC.

Date Prepared:

November 12, 2020

Issue Number:

Special Approval Form

Occurrence Process:	<input type="checkbox"/> First/Secondary Process	<input type="checkbox"/> Final Assembly Process	Item for Approval:	<input type="checkbox"/> Wire Harness Related	<input type="checkbox"/> Process Related
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Line/Machine No: 3127/3128
 Customer: Honda
 Car Model: TKRA Floor
 Date Encountered: November 12 2020
 Process Detected: Feedback from FGI (Quality Checking)

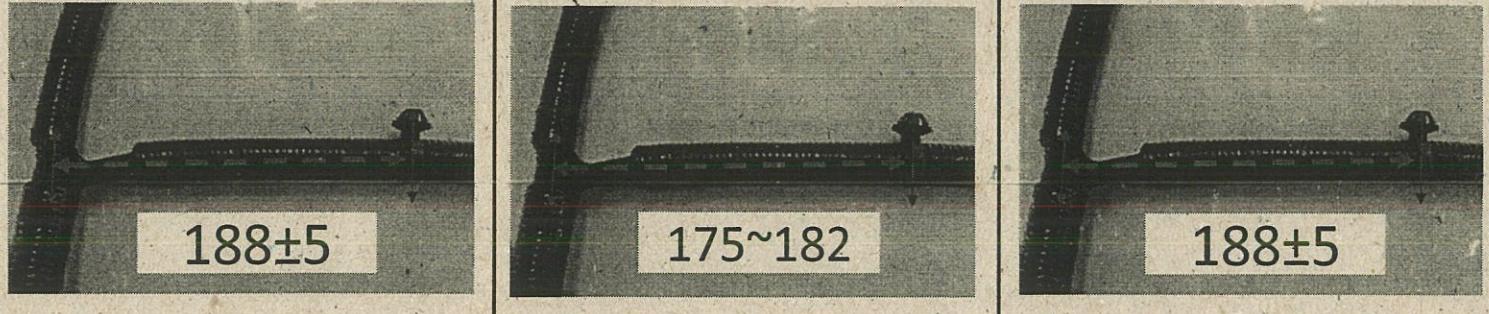
Product Details: Please attach another sheet if space provided is not enough.

Product Number: See attached file
 Lot No:
 Serial No:
 Affected Quantity:

Problem Details: (State the problem details that needs special approval)

Short Dimension Defect on seq.1
Center of junction to center of clamp NB-143PK-L
Good: 188 ± 5 No Good: 175~182

ILLUSTRATION: (Clearly show the difference between the **GOOD**, **NO GOOD** and **ACTUAL CONDITION** of the problem)



Good Condition **No Good Condition** **Actual Condition for Approval**

Reason for Acceptance: (State the reason/s why the actual condition was still accepted)

Harness will undergo checking of QA Jr staff /Staff

Condition Accepted Until:

Need Information within/to: FALP FAS CUSTOMER

Approval of Requesting Department			
Prepared by:	Checked by:	Verified by:	Approved by:
A. Vergara	J. SABIDO	J. GANADILLO	E. CAILAO / H. SHIRAHATA
Date:	Date:	Date:	Date:
Staff	Asst. Manager	Manager	Dept. Manager / Division Manager

CPA-011-02

Verification of Action		
Checked by:	Verified by:	Approved by:
Date:	Date:	Date:
QA Asst. Manager	QA Section Manager	QA Department Manager

EFF:10/03/16

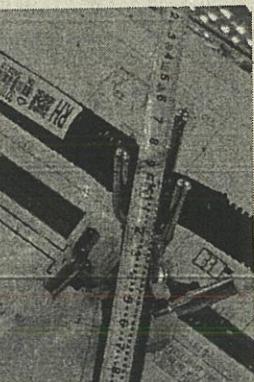
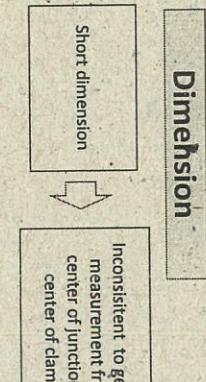
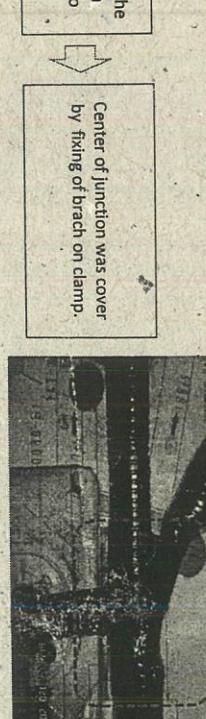
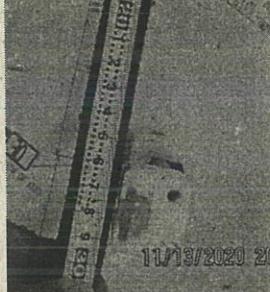


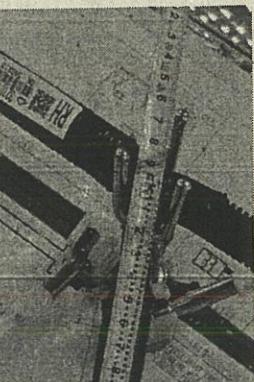
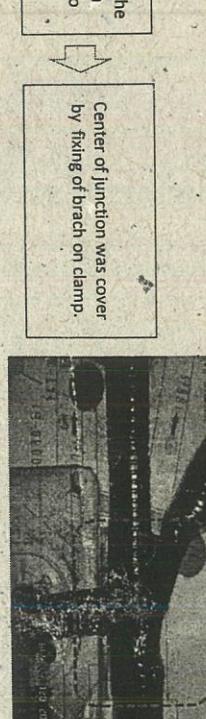
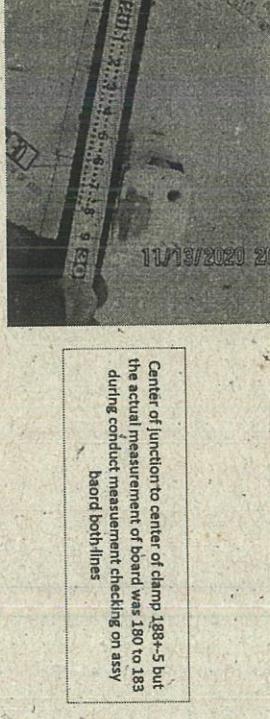
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LIMA PH



FURUKAWA AUTOMOTIVE SYSTEMS
LIMA PHILIPPINES, INC.

INVESTIGATION RESULT

		Approved by:	Checked by:	Headed by:
DEFECT INVESTIGATION REPORT				
Date Prepared: 11/03/2020		J. GRANDILLO	M. SABDO	L. FERNANDEZ
1. Product Information:				
Customer: Honda		Car Model: -TKRA		
Part No: 32107-KC9-003		Lat No: 500M17		
NG Qty: 1		Serial No: 00022		
2. Result of actual defect product check:				
Containment Action and Product Disposition				
<input type="checkbox"/> CLAM ACCEPTED <input type="checkbox"/> CLAM NOT ACCEPTED <input type="checkbox"/> SETUP <input type="checkbox"/> SPC <input type="checkbox"/> REWORK / REPAIR <input type="checkbox"/> OTHERS				
Short Dimension from center of junction to center of clamp NB-143PK-L 				
3. Process Investigation:				
3.1 Process Mapping				
Process Name:	QA	Appearance	ECT	Dimension
Investigation	O	X	O	O
Process	O	O	O	X
Legend: O = defect will not occur/ok X = defect may occur/unk				
3.2 Result of process investigation: refer to next page				
4. Product History:				
4.1 Did harness undergo repair? 4.2 Does it have any other defect report? 4.3 Undergo all inspection process (Dimension ECT, Appearance Assurance)? 4.4 Is there any design change? 4.5 Have changing point in MRP?				
5. Summary of investigation: OCCURRENCE CAUSE: LEAK CAUSE:				
No good condition of junction jig 				
Inconsistent during measurement of junction since it was cover bay taping of branch 				
6. Countermeasure: OCCURRENCE COUNT/TERMASURE: EFFECTIVITY DATE:				
Request to change the tri-jig to avoid the movement of jig same as on TADY floor and transfer the cutting of clamp NB-143PK-L on shage process 				
Request to provide acrylic for the refference of junction to easily identify the center during dimension process and provide monitoring measurement on dimension 				
1. Change the up and down jig to SEA Jig 2. Transfer the cutting of clamp(NB-143PK-L) on shage process since fixing of branch was done on shage process 				
3. Request to provide acrylic on dimension for the refference of junction to easily identify the center of junction 				
4. Implementation by date: 1. _____ 2. _____ 3. _____				
5. Product No: _____ 6. Production Date: _____				

		Approved by:	Checked by:	Headed by:
Problem: Short Dimension From Center of Junction to center of Clamp NB-143PK-L				
ROOT CAUSE:				
 Short Dimension Dimension				
No good measurement of junction jig to center of clamp NOTE: No good measurement of junction jig occurred during process, since affected jig was on upper part of board it was revisable and pulled down during taping on junction				
Dimension Inconsistent to get the measurement from center of junction to center of clamp Center of junction was cover by fixing of branch on clamp				
NG condition of junction jig Good: 193mm No good: 185mm Note: Short of 8mm				
Countermeasure: 1. Change the up and down jig to SEA Jig 2. Transfer the cutting of clamp(NB-143PK-L) on shage process since fixing of branch was done on shage process 				
Countermeasure: 3. Request to provide acrylic on dimension for the refference of junction to easily identify the center of junction 				
Implementation by date: 1. _____ 2. _____ 3. _____				
Product No: _____ Production Date: _____				

DEFECT INVESTIGATION REPORT

Problem:

Short Dimension From Center of Junction to end of white tape

Date Prepared: 11/02/2020	Prepared by:	Checked by:	Issued by:
1. Product Information:			
Customer: Honda	Car Model: TRKA	Defect Assessment:	
Part No: 32107-HKJ-003	Lot No: 59DMT	<input type="checkbox"/> OKAY ACCEPTED	
NG Qty: 1	Serial No: 00022	<input type="checkbox"/> NG NOT ACCEPTED	
2. Result of actual defect Product check:			
<input type="checkbox"/> Containment Action and Product Disposition <input type="checkbox"/> scrap <input type="checkbox"/> review / repair <input type="checkbox"/> others: _____			

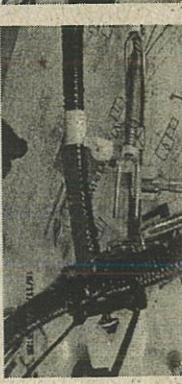
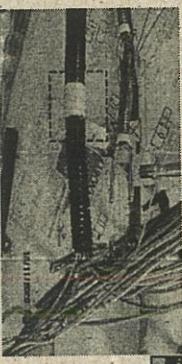
3. Process Investigation:
- 3.1 Process Mapping
- | Process Name: | OK | Appearance | ECT | Dimension | Lay Out | Assembly | Bulkhead | Sub assy | Initial |
|---------------|-----------------------------|------------------------------|-----|-----------|---------|----------|----------|----------|---------|
| Investigation | O | X | O | O | O | X | O | O | |
| Legend: | "O" - defect will not occur | "X" - defect may occur later | | | | | | | |
- 3.2 Result of process investigation:
refer to next page

4. Product History:
- | YES | NO | REMARKS |
|-----|----|---------|
| 0 | 0 | |

Dimension

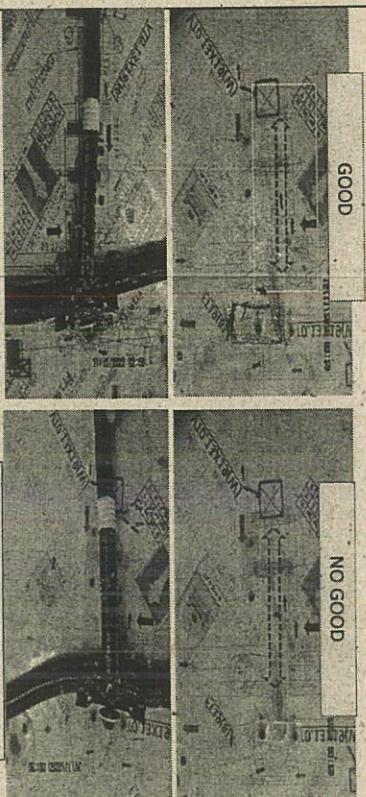
Short Dimension

no good sequence during attachment of white tape

Before:
1st 2nd
Attachment of white tape
taping on junctionAfter:
1st 2nd
taping on junction
Attachment of white tapeAttachment of white tape
before junction

Attachment of white tape was done on stn 07 L during taping on junction portion white tape was adjusted after taping of junction
NOTE: Attachment of white tape was not included on SOT

5. Summary of investigation:
- 5.1 OCCURRENCE CAUSE:
- No good sequence during attachment of white tape
- Inconsistent during dimension from clamp to end of tape
6. Countermeasure: OCCURRENCE COUNTERMEASURE:
- Request to MPPD to include the sequence of attachment of white tape from station 7L to 7 center after junction to avoid NG measurement during taping on junction.
- 11/11/2020 EFFECTIVE DATE



Teach the proper method of dimension on the affected branch from clamp to clamp and center of junction to end of tape.
Conduct monitoring measurement on the affected branch.

From center of junction to end of fixing taping

7. Implementation ref date:

PRODUCT NO:

PRODUCTION DATE:

1.)

2.)

3.)



FURUKAWA AUTOMOTIVE SYSTEMS
LIMA PHILIPPINES, INC.

Date Prepared:

November 12 2020

Issue Number:

Special Approval Form

Occurrence Process:	<input type="checkbox"/> First/Secondary Process	<input type="checkbox"/> Final Assembly Process	Item for Approval:	<input type="checkbox"/> Wire Harness Related	<input type="checkbox"/> Process Related
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Line/Machine No: 3127/3128
 Customer: Honda
 Car Model: TKRA Floor
 Date Encountered: November 12 2020
 Process Detected: Feedback from FGI (Quality Checking)

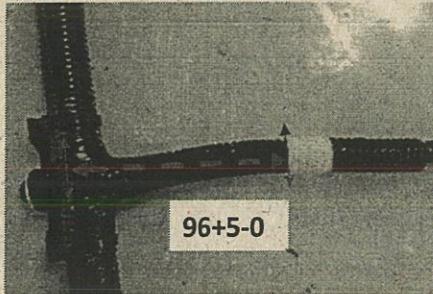
Product Details: Please attach another sheet if space provided is not enough.

Product Number: *see attached file*
 Lot No:
 Serial No:
 Affected Quantity:

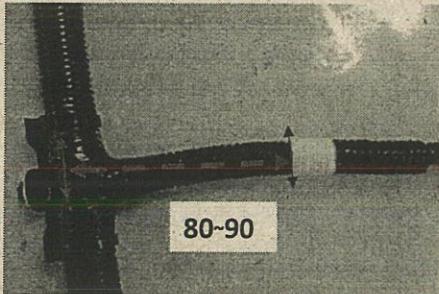
Problem Details: (State the problem details that needs special approval)

Short Dimension Defect on seq.22
 Center of junction to end of fixing tape
 Good: 96+5-0 No Good: 80~90

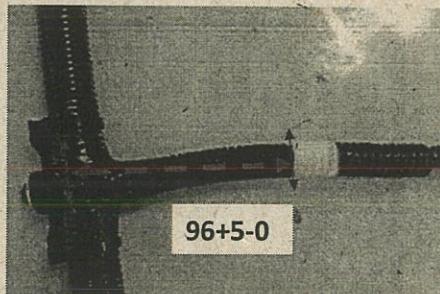
ILLUSTRATION: (Clearly show the difference between the **GOOD**, **NO GOOD** and **ACTUAL CONDITION** of the problem)



Good Condition



No Good Condition



Actual Condition for Approval

Reason for Acceptance: (State the reason/s why the actual condition was still accepted)

Harness will undergo checking of QA Jr staff /Staff

Condition Accepted Until:

Need Information within/to: FALP FAS CUSTOMER

Approval of Requesting Department

Prepared by:	Checked by:	Verified by:	Approved by:
<i>A. Vergara</i>	<i>J. SABIDO</i>	<i>J. GANADILLO</i>	<i>E. CAILAO / H. SHIRAHATA</i>
Date:	Date:	Date:	Date:
Staff	Asst. Manager	Manager	Dept. Manager / Division Manager

CPA-011-02

Verification of Action

Checked by:	Verified by:	Approved by:
Date:	Date:	Date:
QA Asst. Manager	QA Section Manager	QA Department Manager

EFF:10/03/16

LOT NO.	S2107-TKR-J003-2						40-TOTAL	PRODUCT NO.	S2107-TKR-J003						70-TOTAL
LOT NO.	54CV53			45-NG			200	LOT NO.	54CV53			50DB30			200
SERIAL NO.	SC91	188±5	96±5	137+10/-0	MIN.20	165+10/-0		SERIAL NO.	SC91	188±5	96±5	137+10/-0	MIN.20	165+10/-0	
283	40	178-	90-	143	21	166		19	34	190	* 80-	140	20	* 160-	
271	34	16180-	NG 85-	138	20	* 160-		68	35	191	* 80-	140	20	165	
264	35	193	91	140	20	160		93	34	185	* 85-	142	20	168	
269	35	18C	NG 85-	145	20	* 160-		96	35	184	* 83-	140	20	160	
268	35	185	NG 85-	140	20	* 160-		97	32	180	* 85-	137	20	167	
263	35	1810	93	143	20	165		28	35	183	* 83-	145	22	* 160-	
261	35	192	93	139	20	165		190	35	188	* 86-	142	20	170	
262	35	184	1647-	140	23	167		194	33	180-	97	140	20	165	
258	40	183	91	140	20	165		208	40	186	95	123140	20	* 162	
257	35	183	NG 85-	142	20	165		904	40	* 175-	94	141	20	165	
254	40	185	NG 85-	128	20	* 160-		229	37	* 172	* 86-	140	20	* 163-	
272	35	NG 1117	AG 89-	131	24	* 161-		237	35	* 180	* 88-	134	23	165	
244	35	TEF	85-	139	20	* 160-		230	35	* 181-	185	145	20	165	
246	35	170	85-	145	21	168		228	35	* 182-	* 85-	140	20	* 160-	
194	30	188	NG 80-	140	20	* 160-		84	30	* 173-	* 85-	140	20	* 163-	
89	28	NG 176	NG 80-	141	20	* 160-		91	35	* 178-	* 83-	142	20	168	
281	30	183	NG 83-	144	20	166		107	35	* 182	* 90-	138	20	165	
282	37	NG MC	NG 85-	138	20	165		211	40	183	* 85-	142	22	* 162-	
277	40	185	NG 85-	138	20	* 163-		149	35	185	92	140	20	* 163-	
276	40	185	NG 80-	140	20	165		150	40	* 181-	92	145	22	168	
274	38	188	NG 89-	131	20	* 164-		269	35	* 182-	90-	140	20	170	
279	34	185	NG 85-	142	20	167		257	40	185	* 88-	140	22	167	
267	40	188	NG 87-	144	20	165		284	35	185	95	141	20	166	
266	38	185	NG 85-	136	20	* 162-		290	35	186	95	146	22	165	
259	28	186	NG 85-	136	20	* 160-		145	40	* 182-	92	140	22	173	
275	40	193	* 88-	144	20	* 163-		152	35	188	* 85-	140	20	* 164-	
265	35	190	* 85-	141	20	165		149	35	185	* 82-	140	22	165	
270	35	188	* 85-	140	20	165		153	31	185	* 87-	138	26	165	
260	38	185	* 85-	143	20	* 163-		143	35	* 182	* 99-	145	26	169	
285	35	185	* 85-	188	20	* 162-		198	32	185	91	145	22	* 163-	
273	40	184	* 85-	140	21	166		146	35	185	91	142	20	173	
278	40	188	* 85-	137	20	* 163-		142	35	184	* 86-	142	20	165	
117	40	188	* 87	140	20	* 160-		163	35	185	91	140	20	165	
114	40	188	* 80-	143	20	* 161-		170	40	188	* 85-	140	20	* 166	
119	40	193	* 85-	144	20	166		156	30	190	92	140	20	165	
120	40	185	* 84-	141	20	* 160-		155	40	190	95	* 135	20	169	
116	40	190	* 85-	140	20	165		297	35	188	* 85-	139	20	165	
122	40	193	93	145	20	* 162-		296	35	* 176-	* 67-	146	20	170	
119	40	193	* 80-	142	26	* 162-		29	35	* 175-	* 85-	139	20	* 162-	
124	40	184	* 85-	145	20	* 160-		38	35	183	* 86-	140	20	168	
57	40	188	* 86-	148	20	* 160-		86	35	185	* 85-	138	20	165	
55	28	190	* 80-	137	20	* 160-		94	35	* 170-	* 80-	142	20	171	
61	40	192	* 81-	139	26	* 162-		215	35	185	* 85-	140	20	* 163-	
57	38	191	91	140	20	* 162-		187	35	185	* 85-	138	20	* 163-	
73	40	193	* 80-	142	20	* 160-		280	35	189	91	145	20	170	
72	25	193	* 85-	140	20	* 160-		277	35	185	91	143	20	170	
74	210	193	* 80-	140	20	* 160-		279	35	185	91	140	20	165	
163	35	185	* 85-	143	20	* 162-		274	35	183	* 85-	139	20	* 163-	
54	35	190	* 85-	143	20	* 162-		241	39	185	* 85-	142	20	165	
70	35	185	92	142	20	* 161-		293	35	185	* 85-	143	20	165	
								282	37	183	* 80-	145	20	166	
								284	35	* 182-	* 65-	146	20	X 9	
								281	35	186	* 60-	145	20	165	
								284	40	* 178-	91	145	20	165	
								124	35	185	* 80-	140	20	165	
								125	35	* 170-	92	142	20	160-	
								260	35	185	91	145	20	165	
								259	35	* 150-	* 86-	142	20	161-	
								227	35	* 175-	* 87-	140	20	165	
								230	40	192	91	139	20	* 163-	
								234	35	185	* 82-	138	20	* 163-	
								232	40	183	* 60-	142	20	166	
								191	40	* 178-	* 85-	137	20	* 158	
								182	35	183	* 85-	140	20	165	
								262	35	187	* 85-	* 136-	20	* 162-	
								258	40	185	* 66-	145	20	* 162-	
								126	35	185	92-	140	20	169	
								18	35	185	* 80-	132	20	167	
								246	35	187	* 85-	144	20	165	
								198	35	188	* 82-	140	20	167	

32107 - TRR - J103		170 - Total		PRODUCT NO.		32107 - TRR - J103		6 - Total					
LOT NO.	591030	53 - NL		LOT NO.	5910317			0 NL					
SERIAL NO.	MAX.40	183-193 188±5	96±5 51	137+10/-0	MIN.20	165+10/-0	SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0
151	36	186	* 84	140	20	X 143	41	35	188	100	140	20	167
163	40	185	* 89	141	20	K6	44	38	190	93	140	20	169
173	35	* 180	* 80	142	24	165	37	35	188	95	147	20	165
154	35	187	* 87	144	23	164	14	40	193	95	147	20	165
114	35	184	* 85	X 135	20	X 167	31 X	37	185	91	142	20	168
144	40	187	91	140	20	167	33 X	38	191	94	144	20	165
120	31	184	* 80	144	20	170	164						
144	35	186	92	142	20	167							
114	38	184	94	147	20	165							
26	40	189	93	142	20	165							
293	35	185	* 85	147	20	170							
292	35	* 180	* 85	147	20	167							
27	35	189	* 85	138	20	X 160							
23	35	193	* 63	140	20	X 160							
275	35	183	* 80	143	20	171							
276	37	* 180	* 80	147	20	X 163							
267	32	193	91	142	20	164							
273	32	* 175	* 85	142	20	X 163							
168	35	185	* 80	142	20	168							
131	38	183	95	142	20	167							
135	35	183	91	142	20	171							
121	37	* 177	* 87	138	20	X 163							
252	35	185	* 80	141	20	166							
257	32	183	* 85	148	20	167							
289	35	185	* 85	139	20	165							
256	40	190	* 85	147	20	167							
215	35	193	91	142	20	167							
250	35	* 180	* 83	X 135	20	X 163							
251	35	* 180	* 84	143	20	168							
254	40	* 170	* 80	140	20	X 162							
134	32	186	91	138	23	166							
99	33	* 180	* 80	142	20	172							
130	35	191	91	139	20	165							
129	32	185	93	143	20	172							
132	35	185	94	142	20	K6							
112	35	* 180	* 80	142	20	X 162							
137	35	183	91	143	20	162							
139	32	183	95	144	20	167							
204	35	186	* 85	137	20	X 160							
261	35	185	* 86	142	20	168							
215	35	185	* 80	142	20	165							
270	40	185	* 87	140	20	165							
263	35	183	91	140	20	165							
270	40	185	* 81	143	20	165							
212	40	190	* 63	142	20	165							
213	40	185	* 85	142	20	K6							
196	30	190	93	140	20	165							
205	25	185	* 63	148	20	165							
77	35	* 175	* 85	142	20	167							
81	35	192	* 85	140	20	166							
66	35	* 177	* 83	140	20	X 160							
64	35	190	* 85	140	20	166							
244	35	185	* 80	138	20	X 163							
240	35	190	* 85	145	21	168							
128	35	186	91	148	20	167							
119	35	183	93	140	20	X 160							
61	35	185	* 80	142	20	165							
63	35	183	* 85	147	20	X 162							
190	35	185	* 85	142	20	X 163							
186	40	190	* 85	141	20	166							
49	30	184	* 85	140	20	168							
33	30	186	* 80	144	20	K7							
37	35	183	* 81	140	20	167							
42	35	* 180	* 80	139	20	K6							
57	40	187	* 85	138	20	167							
52	35	* 170	* 80	138	20	170							
60	35	183	* 82	143	20	167							
51	35	183	* 81	140	20	166							
58	35	183	* 85	139	20	165							
39	30	* 175	* 90	140	20	X 163							

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32107 - TKC - 9703

2-TOTAL

PRODUCT NO.

32107 - TKR - 1003

40-TOTAL

LOT NO.	59B1089						LOT NO.	59D1030					
SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0	SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0
113	35	185	X 66	140	20	168	247	40	190	X 83	140	20	167
607	35	190	X 85	142	20	X 163	248	40	183	X 85	142	20	177
							-41	35	X 80	X 85	138	20	165
							59	30	185	X 85	140	20	X 160
							111	20	X 180	X 91	139	20	168
							127	30	X 175	94	142	20	170
							174	40	185	X 85	139	20	165
							172	40	190	91	142	20	165
							171	40	K65	92	145	20	165
							175	35	186	X 63	143	20	165
							249	25	X 150	X 85	142	20	176
							218	40	188	X 85	143	20	170
							260	35	185	X 82	140	20	165
							209	40	185	X 88	138	20	X 162
							245	37	193	X 85	139	20	167
							242	35	185	91	142	20	167
							243	35	188	92	139	20	X 162
							225	35	185	X 85	145	20	172
							120	40	183	X 83	140	20	167
							115	28	X 177	X 82	145	20	169
							121	35	X 177	X 80	145	20	165
							123	40	X 170	X 85	142	20	165
							30	35	K65	X 65	140	20	X 163
							21	40	X 175	X 80	143	20	165
							32	35	X 180	X 85	142	20	X 161
							36	35	183	X 85	142	21	168
							21	33	185	X 80	141	21	X 165
							09	35	193	X 80	140	20	X 161
							55	35	X 180	X 80	143	20	168
							54	35	180	X 85	143	20	165
							52	35	X 170	X 80	142	20	K61
							116	35	187	X 85	140	20	X 163
							48	35	185	X 80	140	20	176
							45	35	180	X 85	137	20	169
							44	35	185	X 85	128	20	167
							50	35	188	X 80	140	20	X 163
							07	35	185	X 80	146	20	167
							20	38	191	X 77	140	20	X 160
							181	40	190	X 60	X 125	20	X 158
							173	39	185	X 85	128	20	167
							178	25	185	X 83	140	20	168
							180	35	185	X 85	139	20	X 163
							46	35	183	X 80	140	20	166
							43	35	X 180	X 80	137	20	167

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32107-TKR-JDQ3

2-TOTAL

PRODUCT NO.

32107 - TKR - J103

2-TOTAL

32107 - TKR - J103 - 2

62 - Total

PRODUCT NO.

32107 - TKR - J003

2 - Total

LOT NO.	39CV54						54 - NC		LOT NO.	59CE97					
SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0	SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0		
29	15	183	91	140	25	166	140	36	185	x 83	140	22	168		
77	20	188	x 80	140	20	x 160	40	30	189	x 80	140	26	167		
79	40	185	x 85	141	20	x 162									
78	40	193	x 83	143	20	166									
54	35	185	x 86	x 150	20	165									
51	35	185	x 85	140	20	x 163									
55	35	185	x 85	142	20	165									
53	35	185	x 80	x 135	20	x 160									
52	40	185	x 85	140	20	165									
54	35	189	x 78	149	20	166									
48	35	x 160	x 80	137	20	x 162									
51	35	190	x 80	140	20	166									
60	35	193	91	142	20	170									
61	33	185	x 88	140	20	163									
62	35	185	x 80	142	20	168									
63	35	193	x 80	141	20	167									
58	35	183	x 85	140	20	165									
59	35	183	x 85	143	20	x 162									
65 88	35	192	x 85	140	20	166									
67	38	189	x 80	140	20	167									
66	35	193	x 80	142	20	165									
69	40	193	x 75	139	20	x 160									
64	35	193	x 80	142	20	165									
68	40	193	x 85	140	20	x 163									
19	25	185	x 80	143	20	167									
20	30	x 175	x 85	145	20	170									
42	40	187	x 80	142	20	x 163									
43	35	185	x 85	145	20	165									
32	25	x 175	x 85	140	20	x 164									
34	35	x 180	x 85	144	20	168									
25	40	183	x 60	140	20	168									
33	35	185	x 80	138	20	168									
38	35	x 178	x 80	141	20	170									
26	35	183	x 60	140	20	168									
31	35	185	x 80	142	20	x 162									
37	25	185	x 80	140	20	166									
40	35	189	x 85	142	20	165									
41	35	185	x 80	140	20	165									
49	40	184	x 80	140	20	x 160									
50	40	x 185	x 80	147	20	166									
44	40	183	x 85	142	20	168									
45	36	188	x 85	142	20	169									
46	30	x 178	x 85	x 128	20	x 160									
47	35	185	x 80	145	20	165									
75	35	183	x 85	144	20	x 162									
74	35	187	x 80	141	x 20	168									
70	35	187	x 85	142	20	x 162									
76	35	183	x 80	142	20	x 161									
63	35	189	x 75	144	20	x 160									
84	40	185	x 80	133	20	x 160									
72	40	190	x 80	146	20	x 158									
61	40	190	x 60	141	20	x 163									
60	40	172	x 80	137	20	x 154									
82	38	x 172	x 85	142	20	x 157									
										
										
										

LOT NO.	TKS - 9503-2						8 - Total		PRODUCT NO.		32107 - TKR - J003					
	59 DM/9			1 - NC			LOT NO.		59.DB36							
SERIAL NO.	MAX.40	188±5 Seq. 5	96±5 Seq. 32	137+10/-0 Seq. 20	MIN.20	165+10/-0 Seq. 26	SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0			
08	30	183	91	142	20	165	156	30	188 185	93	140	20	165			
05	30	184	92	141	20	166	155	20	186	94	142	20	166			
02	30	185	95	142	20	164	294	35	184	x 85	144	20	165			
03	30	184	95	146	20	168	292	15	185	x 85	142	22	168			
06	35	184	91	140	20	169	140	15	x 173	x 87	140	20	166			
04	30	184	91	140	20	167	158	15	x 175	95	140	20	170			
16	20	X 180	X 80	146	20	X 158	161	35	X 180	93	140	20	165			
09	35	188	95	141	20	170	157	38	185	93	143	20	170			
							163	35	188	94	140	20	167			
							159	35	X 180	91	138	20	165			
							165	35	185	94	140	20	167			
							162	35	X 172	94	142	26	170			
							218	248 25	183	X 85	141	20	165			
							226	35	183	91	141	20	165			
							76	35	184	97	138	23	166			
							122	35	186	X 85	139	20	167			
							105	35	184	91	138	20	168			
							106	35	X 180	X 85	140	20	166			
							104	35	185	X 85	138	20	X K+D			
							101	37	X 175	X 81	142	20	168			
							102	39	185	X 84	139	20	167			
							103	33	183	X 80	149	20	170			
							92	34	189	X 85	140	20	166			
							95	32	185	X 85	145	20	165			
							90	34	185	X 84	137	20	167			
							85	31	186	X 82	141	20	166			
							80	30	189	X 85	143	20	166			
							68	40	185	X 84	145	20	166			
							79	31	X 179	X 80	140	20	170			
							78	33	183	X 83	137	20	167			
							75	30	X 180	X 83	143	20	167			
							72	30	185	X 85	145	20	168			
							107	30	184	X 77	142	20	165			
							117	34	183	X 85	145	20	167			
							116	32	190	X 83	146	20	165			
							118	40	183	X 85	142	20	165			
							110	34	189	X 82	140	20	167			
							109	32	189	X 85	144	20	167			
							201	38	184	X 85	146	20	167			
							203	35	183	X 86	140	20	166			
							217	35	187	X 82	142	20	165			
							214	31	186	X 83	145	20	165			
							87	32	X 180	X 80	140	20	166			
							82	32	185	X 85	137	20	165			
							17	40	190	X 85	142	20	X 162			
							18	40	193	X 85	143	20	170			
							12	38	190	X 85	142	20	X 160			
							102	38	190	X 85	143	20	165			
							01	35	190	X 85	140	20	X K+4			
							03	35	184	X 85	142	20	166			
							34	35	X 182	91	141	20	167			
							47	30	186	X 85	145	20	165			
							64	35	188	X 85	143	20	X 162			
							65	35	187	X 80	143	20	X 163			
							98	35	X 180	X 85	142	20	167			
							100	35	X 178	X 80	140	20	X 160			
							186	30	187	X 85	143	20	165			
							179	35	186	X 88	138	20	X 160			
							177	38	184	X 85	147	20	167			
							185	35	188	X 88	146	20	165			
							189	35	X 180	X 87	146	20	165			
							184	35	186	X 85	144	20	167			

57 - 78/21 62 - 78

40 - NG 54 - NC

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32107 - TKC - 9603 TD-TOTAL							PRODUCT NO.	32107 - TKC - 9603 G-TOTAL						
LOT NO.	G917B29						LOT NO.	G9CFD1						
SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0	SERIAL NO.	MAX.40	188±5	96±5	137+10/-0	MIN.20	165+10/-0	
32	35	193	X 85	142	70	165	75	30	X 180	X 85	139	20	165	
71	35	185	X 78	146	70	X 160	85	35	X 177	X 85	140	20	X 163	
65	35	197	X 80	142	70	165	10	35	184	X 85	145	20	164	
14	36	190	X 85	140	70	X 160	19	36	183	X 85	144	21	X 164	
66	35	193	X 80	140	20	165	73	735	X 174	X 80	141	20	167	
51	40	193	X 85	143	70	165	108	40	187	X 80	142	20	167	
70	37	185	X 81	142	20	X 162								
72	35	187	X 80	140	20	167								
69	35	185	X 80	147	20	165								
34	40	190	X 82	140	70	X 160								
61	35	185	X 80	147	20	168								
42	36	193	X 82	142	20	165								
79	45	193	X 85	142	70	164								
65	33	189	X 81	147	20	X 162								
61	38	183	X 80	144	22	X 163								
29	40	X 180	X 75	142	20	X 160								
67	35	189	X 80	143	21	168								
68	76	X 200	X 80	140	20	X 162								
77	35	189	X 80	140	70	170								
60	37	190	X 80	140	70	168								
24	40	192	X 80	X 125	20	X 160								
23	40	192	X 80	140	20	165								
26	35	190	X 80	140	20	X 160								
10	35	183	X 80	141	20	X 161								
33	40	190	X 80	141	20	170								
25	40	190	X 75	141	20	X 162								
27	40	193	X 80	140	20	X 162								
37	37	189	X 85	144	20	165								
34	38	193	X 75	137	20	X 163								
31	40	193	X 85	137	20	165								
19	35	193	91	141	70	X 163								
17	40	190	X 80	137	20	X 160								
45	38	193	X 85	141	20	170								
13	35	189	X 85	140	20	168								
12	35	195	X 85	140	20	165								
16	38	193	X 80	138	20	X 160								
20	35	190	91	140	20	X 161								
21	40	190	X 80	144	20	167								
18	40	193	X 80	143	20	X 160								
14	40	192	X 80	144	20	165								
39	40	190	X 85	142	20	167								
46	40	190	X 75	139	20	X 163								
40	40	188	X 75	140	20	X 157								
30	38	190	X 80	137	20	X 163								
35	40	185	X 80	140	20	168								
20	35	X 200	X 80	145	20	X 152								
45	25	190	X 80	141	20	X 160								
43	40	193	X 80	140	20	X 161								
44	38	X 200	X 80	141	20	X 164								
47	40	185	X 80	143	20	X 161								
62	40	190	X 81	140	20	165								
13	35	190	X 85	143	20	X 163								
56	35	188	X 85	142	20	166								
58	35	197	X 85	140	20	X 162								
52	35	183	X 83	138	20	X 160								
50	40	X 185	X 80	143	20	X 162								
53	35	190	X 75	143	20	168								
55	40	173	X 75	139	20	165								
59	40	170	X 80	142	20	X 160								
54	35	173	X 85	138	20	X 160								
61	40	185	X 85	140	20	165								
65	40	168	X 80	138	20	X 160								
67	40	193	X 85	140	20	168								
61	25	185	X 85	145	20	166								
65	40	168	X 80	138	20	X 160								
67	40	193	X 85	140	20	168								
69	40	192	X 85	140	20	X 169								
11	40	185	X 75	143	20	X 163								
68	25	170	X 80	142	20	X 160								
68	35	193	X 80	143	20	X 167								
63	25	193	X 80	143	20	X 160								
10	35	193	X 75	X 133	20	X 163								
12	25	193	X 80	139	20	166								