

Porite India Pvt Ltd



Schedule

NPD Basic Plan for

KONA PROJECT

Event abnormality	Market claim	Finished vehicle abnormality
During event	(0-90 days from M/P start)	(Initial 3 months after M/P start)

QA Dept

		
Perag C	Ram D	Surait C

Revision: 00

Revision : 01

Created on: 17 - NOV- 2018

Map-ID GA Dept

Production, Setting
▼: Plan ▼: Completed

Assessment
☆: Plan ☆: Completed

Change point
 ◇: Occurred
 ◆: Completed

Items		Main In-charge																		Remarks / Progress			
1. Recurrence prevention verification																							
①	Re-Occurance Prevention Verification	QA	Plan	NA																	Delay	Progressing as per plan	Complete
			Actual																				
②	Market claim	QA	Plan	NA																	Delay	Progressing as per plan	Complete
	Past Customer claims		Actual																				
③	Customer Feedback & Event Trouble (Post action anylasis / Correction)	QA	Plan	NA																	Delay	Progressing as per plan	Complete
			Actual																				
2. Prevention verification																							
①	Drawing verification (Product feasibility)	ME	Plan								1st Nov 18										Delay	Progressing as per plan	Complete
		PRD / QA	Actual								16th Nov 18		28th Feb 19	30th Mar 19				30th July 19					
②	P-FMEA	ME	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
③	QA- Matrix	ME	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
④	Specification Reliability	ME	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑤	QA Equipment / POKAYOKE reliability	PRD / QA	Plan	NA																	Delay	Progressing as per plan	Complete
		ME	Actual																				
⑥	Measurement system diagnosis (GRR)	PRD	Plan										28th Feb 19	30th Mar 19				30th July 19			Delay	Progressing as per plan	Complete
		QA	Actual																				
⑦	Critical point assessment	ME	Plan	NA																	Delay	Progressing as per plan	Complete
	As per quality concept plan	QA	Actual																				
⑧	Contamination control	ME	Plan																		Delay	Progressing as per plan	Complete
	As per customer specification	QA	Actual																				
⑨	Hazard control	QA	Plan																		Delay	Progressing as per plan	Complete
	As per customer specification		Actual																				
⑩	Process Gauge Measurement Instrument (Feasibility Check)	QA	Plan																30th July 19		Delay	Progressing as per plan	Complete
			Actual																				
3. Documents																							
①	PQCS (Lot display slip included)	QA	Plan									30th Nov 18									Delay	Progressing as per plan	Complete
			Actual																				
②	Lot control sheet	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
③	Process sheet	ME	Plan																		Delay	Progressing as per plan	Complete
		(Team)	Actual																				
④	Appearance standard	QA	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
⑤	OPS	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
⑥	Quality Data Check Sheet (Product assurance data, check sheet, etc.)	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
⑦	Equipment, POKAYOKE inspection sheet Identification control sheet	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
4. Operator's training																							
①	Part function (specification change point)	PRD	Plan																		Delay	Progressing as per plan	Complete
		ME/QA	Actual																				
②	Working skill	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
③	Securing skilled personnel	PRD	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
5. Workmanship (quality) verification																							
①	Quality Concept	QA	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
②	Quality Maturation Plan	QA	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
③	Supplier -MQS	ME	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
④	Process capability verification Cp & Cpk Check	PRD	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
⑤	Appearance, internal defect assessment (Appearance inspection)	PRD	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
⑥	Strength, durability assessment As per drawing specification	ME	Plan	NA																	Delay	Progressing as per plan	Complete
		QA/PRD	Actual																				
⑦	9 Point Study As per drawing specification	ME	Plan																		Delay	Progressing as per plan	Complete
		QA/PRD	Actual																				
⑧	Layout inspection	PRD	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
⑨	Packing setting	FC	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
⑩	NPD verification result (Quality Director Approval)	PRD	Plan																		Delay	Progressing as per plan	Complete
		QA	Actual																				
⑪	Internal Process Verification (QAV-2 OR 2DAY verification)	QA	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
6. Supplier Verification																							
①	Inspection standard	QA	Plan	NA																	Delay	Progressing as per plan	Complete
			Actual																				
②	P-FMEA Verification	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
③	PQCS	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
④	Process capability verification	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑤	QAV (QAV-1 & 2)	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑥	Supplier QA- Matrix	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑦	Packing setting	PUR&FC	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑧	Supplier -MQS	ME	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑨	Event part's data Issue Layout inspection	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑩	New Model Safety Quality Declaration	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑪	Quality maturation plan	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
⑫	Supplier Initila Flow Control	PUR	Plan	NA																	Delay	Progressing as per plan	Complete
		QA	Actual																				
7. Initial Flow Control																							
①	Issuance of initial flow control notification (Internal-external manufacturing processes)	QA	Plan																		Delay	Progressing as per plan	Complete
			Actual																				
QA Promotion In-Charge		Checked by																					
QA HOD		Checked by																					