

		TPM CIRCLE NO :-05	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T				
		TPM CIRCLE NAME: - Innovation	LOSS NO. / STEP												
		DEPT :-QA	RESULT AREA	P	Q	A		C	D	S	M				
CELL:-Assembly	CELL NAME:- Fuel cock	MACHINE / STAGE :-Off mode leakage testing machine					OPERATION :- OFF mode leakage testing								
KAIZEN THEME :-To reduce the possibility of customer complaints due to spot facing missing.		IDEA :- Provide the provision.													
Problem present status :- Possibility of customer complaints due to to spot facing missing in fuel cock assy.		COUNTERMEASURE:-Spot groove depth set with read switch for capturing the depth of spot if spot miss part comes on this stage then cycle will not operate.					BENCHMARK		Chance of CC						
							TARGET		No chance of CC						
							KAIZEN START		20.07.17						
							TDC		30.07.17						
							KAIZEN FINISH		01.08.17						
							TEAM MEMBERS : Rajesh Kumar, Gurpreet Singh								
							BENEFITS :- No chance of customer complaints								
							KAIZEN SUSTENANCE								
							WHAT TO DO:-Check the working condition of proximity sensor								
							HOW TO DO:- Visual checking								
							FREQUENCY :- Daily basis.								
							SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT								
							SR. NO.		CELL		TARGET		RESPONSIBILITY		STATUS
							1		P-15		----		CQA		



Before

After

**WHY - WHY ANALYSIS :-**

**WHY 1:-**Customer complaints may occurred due to to spot facing missing.

**WHY 2:-**Chance of part skip to customer end without spot facing.

**WHY 3:-**No provision for capturing the spot facing missing part.

**ROOT CAUSE :-**No provision for capturing spot facing missing part..

**REGISTRATION NO. & DATE :-**30.06.17

**REGISTERED BY :-**Rajesh Kumar

**MANAGER'S SIGN :-**Pradeep Pal

