

TPM CIRCLE NO: 1	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME:	LOSS NO. / STEP								
DEPT:	RESULT AREA	P	Q	DEF:- A		C	D	S	M

KAIZEN IDEA SHEET

F/IMS/05

CELL: Assembly | **CELL NAME:** CBS-1. | **MACHINE / STAGE:** Switch pressing | **OPERATION:** Bracket +Switch pressing

KAIZEN THEME: To Prevent the probability of customer Complaint.

WIDELY/DEEPLY:

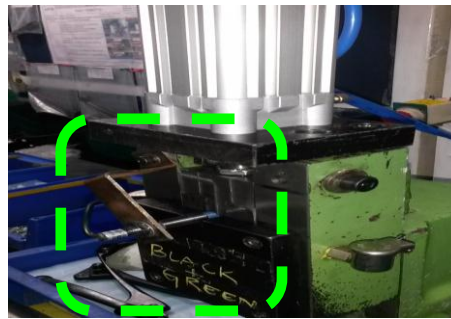
PRESENT STATUS: Actuator retracting as operator releasing hand from the switch button.



BEFORE

IDEA: Change the switch pressing Actuator logic

COUNTERMEASURE : Provided a sensor & Switch pressing Actuator logic modified by one time press operation.



AFTER

BENCHMARK	0 Nos.
TARGET	0 No.
KAIZEN START	20.06.16
KAIZEN FINISH	20.06.16

TEAM MEMBERS:

Pawan
Ganesh

BENEFITS:

1. Customer complaint prevention
2. Operator moral improvement

KAIZEN SUSTENANCE

WHY - WHY ANALYSIS :-

Why1: -Probability of Customer complaint

Why2:- Switch insertion incomplete

Why3:- Auto holding system not there

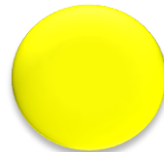
RESULT:- Result in Defect free Quality product

WHAT TO DO : -Verify & Record working

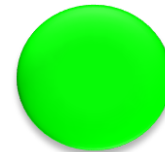
HOW TO DO : - Poka yoke check sheet

FREQUENCY : -Daily Shift start

ROOT CAUSE:- No poka yoke



By luck no CC



Chance of CC prevented

Before

After

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
-----	-----	-----

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

Sr. No.	CELL	TARGET	RESP.	STATUS
1	CBS-2	25.06.16	Dinesh	Closed

REGISTRATION NO. & DATE: 1172 & 20.06.2016

REGISTERED BY: Dinesha.M

MANAGER'S SIGN: