

TPM CIRCLE NO :-
 TPM CIRCLE NAME :
 DEPT :-prod.

ACTIVITY
 LOSS NO. / STEP
 RESULT AREA

KK	QM	PM	JH	SHE	OT	DM	E&T
10							
P	Q	DEF :- A/B/C		C	D	S	M

KAIZEN NO:-

CELL :- CELL NAME:- Paint Shop MACHINE / STAGE :- Paint Shop Panel OPERATION :- Loading

KAIZEN THEME :-Energy saving

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- Blower Fan Motor not off when oven temp is near about Ambient temp .



BEFORE

IDEA :- Interlocking Provide

COUNTERMEASURE:- Provide interlocking for Blower fan motor & Heater . When heater off then after one hour blower fan motor automatic Switch off.



AFTER

WHY WHY ANALYSIS :- Blower fan motor Not Off in auto.
WHY:- No interlocking Provide

ROOT CAUSE :- No interlocking Provide

RESULT :- Energy saving & increase heater Life.

BENCHMARK	No Interlocking
TARGET	Interlocking
KAIZEN START	28.08.15
KAIZEN FINISH	28.08.15

TEAM MEMBERS :- Dheeraj Bhatt & Sanjay Joshi

BENEFITS :-

KAIZEN SUSTENANCE

WHAT TO DO :- Irreversible

HOW TO DO :- One time Activity

FREQUENCY :- One time activity

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS

REGISTRATION NO&DATE:

REGISTERED BY :-

MANAGER'S SIGN :-