

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

KAIZEN IDEA SHEET

F/IMS/05

CELL:- Machine shop | CELL NAME:- Traub machine | MACHINE / STAGE:- A157 | OPERATION: Back facing

KAIZEN THEME :- MTBF improvement

WIDELY/DEEPLY:

PRESENT STATUS :- Frequent breakage of cover



BEFORE

IDEA:- Metal sheet

COUNTERMEASURE :- Provided metallic cover



AFTER

BENCHMARK	8750 Rs
TARGET	1750 Rs
KAIZEN START	08.01.2017
KAIZEN FINISH	08.01.2017

TEAM MEMBERS:- Pawan

BENEFITS:-

- 1.MTBF improved
- 2.Break down avoided
- 3.Maintenace cost reduced

WHY - WHY ANALYSIS :-

Why1:- Frequent breakage of machine cover plate

Why2:- Load with stand capacity less

Why3 :- Acrylic sheet used

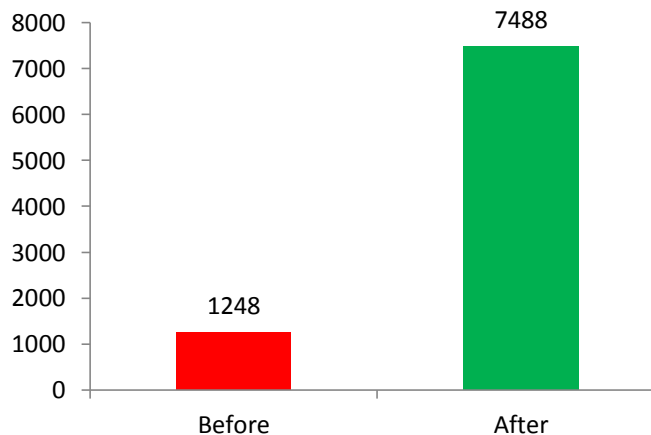
ROOT CAUSE:- Acrylic sheet used

REGISTRATION NO. & DATE: 1443 & 08.01.2017

REGISTERED BY: Mr Nigama

MANAGER'S SIGN: Mr Dinesh

RESULT:- MTBF improved



KAIZEN SUSTENANCE

WHAT TO DO :- Irreversible kaizen

HOW TO DO : ---

FREQUENCY : ---

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
200	-----	200

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESP.	STATUS
1	A128	----	Pawan	On going