

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

KAIZEN IDEA SHEET

F/IMS/05

CELL: A128/A467 **CELL NAME:** Tensioner **MACHINE / STAGE:** MTR 15E **OPERATION:** Thread rolling m/c.

KAIZEN THEME: To Create the safe working environment to the operator @ Thread rolling stage.

WIDELY/DEEPLY:

PRESENT STATUS: Chance of hand injury in between roller connecting rod @ thread rolling stage.



BEFORE

IDEA: Roller connecting rod should be in closed condition.

COUNTERMEASURE : Provided a Safety cover on roller connecting rod to avoid may happen hand injury on the m/c.



AFTER

BENCHMARK	----
TARGET	----
KAIZEN START	12.01.17
KAIZEN FINISH	15.01.17

TEAM MEMBERS:
Mr. Manjunath, Mr. Shanthraj,
Miss Geeta

BENEFITS:
1. Improved Safe Working Condition
2. User friendly.

KAIZEN SUSTENANCE

WHAT TO DO : Ir reversible Kaizen.
HOW TO DO : ----
FREQUENCY : One time action.

WHY - WHY ANALYSIS :-

Why1: Chance of hand injury in between roller connecting rod @ thread rolling stage.
Why2: Roller connecting rod is in open condition.

ROOT CAUSE:- Roller connecting rod is in open condition.

REGISTRATION NO. & DATE: 1448 & 27.1.17

REGISTERED BY: Mr. Guru Bassappa

MANAGER'S SIGN: Mr. Chamaraj

RESULT:-



Unsafe working condition

Safe working condition

COST INCURRED FOR MAKING KAIZEN		
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
INR 1000/-	----	INR 1000/-

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT				
SR. NO.	CELL	TARGET	RESP.	STATUS

No Scope in P14