

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

# KAIZEN IDEA SHEET

KAIZEN NO:-

**CELL :-** -      **CELL NAME:-**DGS      **MACHINE / STAGE:-** Bolt Assembly.      **OPERATION :-** Inspection

**KAIZEN THEME :-** To eliminate possibility of Not ok part use for bolt assembly in drum change.

**IDEA :-** provide rejection box.

**WIDELY/DEEPLY:-**

**COUNTERMEASURE:-**By providing a box for Collecting slipped bolts rejection so that unskilled manpower can't use rejected material .because ok material are collecting in poly pack & rejection material

<b>BENCHMARK</b>	Possibility
<b>TARGET</b>	No possibility
<b>KAIZEN START</b>	23.11.16
<b>KAIZEN FINISH</b>	23.11.16

**PROBLEM / PRESENT STATUS:-** During bolt assembly in drum change bolt slips< Not ok parts bolts are used by operator for assembly.

**TEAM MEMBERS :-** ,Abhijeet,Kaushal



**BEFORE**

**AFTER**

**BENEFITS :-** Operator moral boost up.  
Reduce the cost of poor quality

**KAIZEN SUSTENANCE**

**WHY WHY ANALYSIS :-**

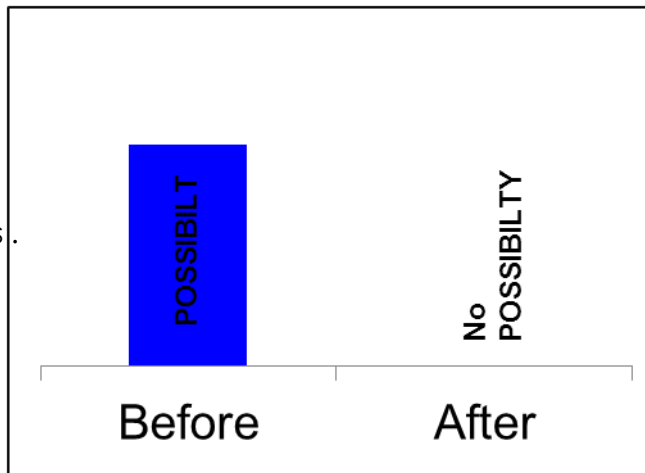
**RESULT:-** Mixing Possibility eliminated.

**WHY 1 :-** Bolts Not ok parts are used by Operator for assembly.

**WHY 2:-** Both ok & Not ok Poly pack are same colour.

**WHY 3:-** Unskilled or New manpower can't identified i.e. which one is ok bolt for assembly.

**WHY 4:-** No provision for separating location or separating collection of NG parts.



**WHAT TO DO :-**Monitoring

**HOW TO DO :-** Point add in monitoring sheet

**FREQUENCY :-** Daily check

**ROOT CAUSE:-** No provision for seprating.

**COST INCURRED FOR MAKING KAIZEN**

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

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

**REGISTRATION NO&DATE:**

**REGISTERED BY :-** Abhijeet Mishra

**MANAGER'S SIGN :-**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1	DGS HDS A254	25.06.2016	Abhijeet	In process