

CELL :- 4      CELL NAME:-      MACHINE / STAGE :-Washing machine      OPERATION :- skimmer motor

**KAIZEN THEME :-** To increase the Vice

**WIDELY/DEEPLY:-**

**PROBLEM / PRESENT STATUS:-**

Vice of cutting machine was being damaged due to frequently cutting the Sample in Heat-treatment dept.



**IDEA :-** Second side using

**COUNTERMEASURE:-** Changed the vice direction  
Where vice was not damaged.  
Now we can use it for along time.



<b>BENCHMARK</b>	120 minutes
<b>TARGET</b>	30 minutes
<b>KAIZEN START</b>	05.05.15
<b>KAIZEN FINISH</b>	07.05.15

**TEAM MEMBERS :-** Satish Kumar  
Vijay Kumar

**BENEFITS :-**  
Morale increase.

### KAIZEN SUSTENANCE

**WHY - WHY ANALYSIS :-**

WHY 1:- Vice was being damaged frequently .  
WHY 2:-One side using

**RESULT :-**1. Increased the vice life

Life is under observation

**WHAT TO DO :-**irreversible

**HOW TO DO :-**

**FREQUENCY :-**

**ROOT CAUSE :-** One side using

### COST INCURRED FOR MAKING KAIZEN

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.
0		0

### SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1	H.T.	07.05.15	Vijay Kumar	done

**REGISTRATION NO&DATE:**

**REGISTERED BY :-** Satish Kumar

**MANAGER'S SIGN :-** Amreesh Chauhan