

**CELL :-** Soft line      **CELL NAME :-** Drum gear      **M/C STAGE :-** Retaping      **OPERATION :-** Retaping

**KAIZEN THEME :-** Increase the MTBF

**IDEA :-** Provide standard P.B

**WIDELY/DEEPLY:-**

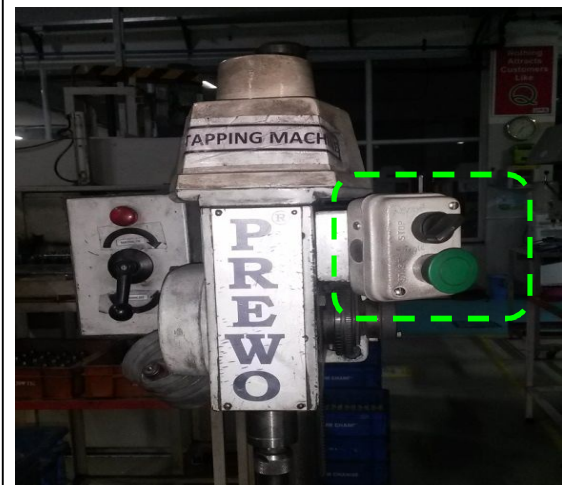
**COUNTERMEASURE:-** Replaced the sin type switch by standard P.B.

<b>BENCHMARK</b>	<b>01No.</b>
<b>TARGET</b>	<b>0 No.</b>
<b>KAIZEN START</b>	<b>07.02.2016</b>
<b>KAIZEN FINISH</b>	<b>07.02.2016</b>

**PROBLEM / PRESENT STATES:-** sin type switch provided, so damaging once in every 6 months.



BEFORE



AFTER

**TEAM MEMBERS :-**  
Pawan, Ganesh, Chandan

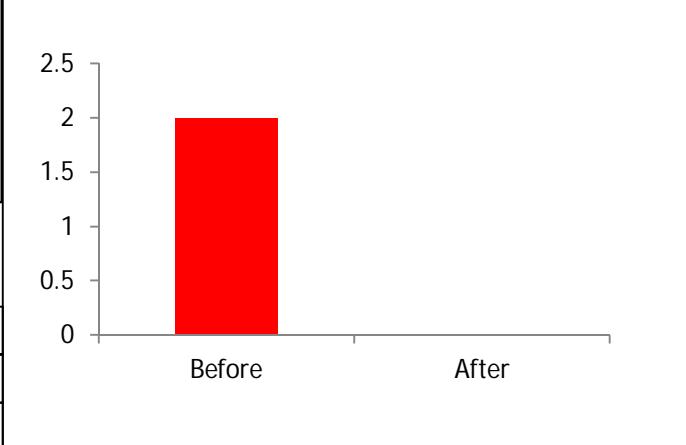
**BENEFITS :-**

1. Spare maintenance reduced.
2. MTBF increases

**KAIZEN SUSTENANCE**

**Why1 :-** Replaced the switch  
**Why2 :-** Getting break frequently  
**Why3 :-** Not designed for particular operation

**RESULT:-** No breakage of P.B



**WHAT TO DO.**  
**HOW TO DO:**  
**FREQUENCY**

**ROOT CAUSE :-** Weak design

**COST INCURRED**

<b>MATERIAL COST</b> IN RS	<b>LABOUR COST</b> IN RS	<b>TOTAL COST</b> IN RS

**REGISTRATION NO. & DATE :** 1010 & 29.02.16  
**REGISTERED BY :-** Gurubasapa  
**MANAGER'S SIGN :-** Dinesha.M

**HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS