

**CELL:** Receipt Store    **CELL NAME:** Barcode label Printer    **MACHINE / STAGE:** Barcode Label Printing    **OPERATION:** Effective utilization of Ribbon

**KAIZEN THEME:** Effective utilization of Barcode Label Printer Ribbon.

**WIDELY/DEEPLY:**

**IDEA:** Reversely fixed the ribbon & then use it.

**PROBLEM / PRESENT STATUS:** Presently Ribbon use from one side, after finishing the ink we replace Ribbon with new Ribbon. (Ribbon price – 1690 Rs./-)

**COUNTERMEASURE :** Now after finishing ink of Ribbon we reversely affix the same Ribbon into printer and utilize other side of Ribbon.

FREQUENCY	CONSUMED QTY	AMOUNT
PER MONTH	1	1690
PER ANNUM	12	20280

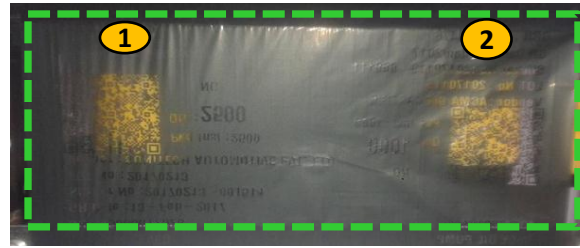
FREQUENCY	CONSUMED QTY	AMOUNT
PER MONTH	0.50	845
PER ANNUM	6	10140

**SAVING/ ANNUM**    **0**

**SAVING/ ANNUM**    **10140**



**BEFORE**



**AFTER**

<b>BENCHMARK</b>	06 No
<b>TARGET</b>	06 No
<b>KAIZEN START</b>	17.01.2017
<b>KAIZEN FINISH</b>	20.01.2017

**TEAM MEMBERS:**

Mr. Srinath, Mr. Rakesh, Mr. Gagan,

**BENEFITS:**

1. Save 10140 Rs. / Annum
2. Ribbon Fully utilized

**KAIZEN SUSTENANCE**

**WHY - WHY ANALYSIS :-**

**Why1:** Ribbon used from one side & affixed new Ribbon after finish old one.

**Why2:** 12 Ribbon require for printing of Barcode label in year

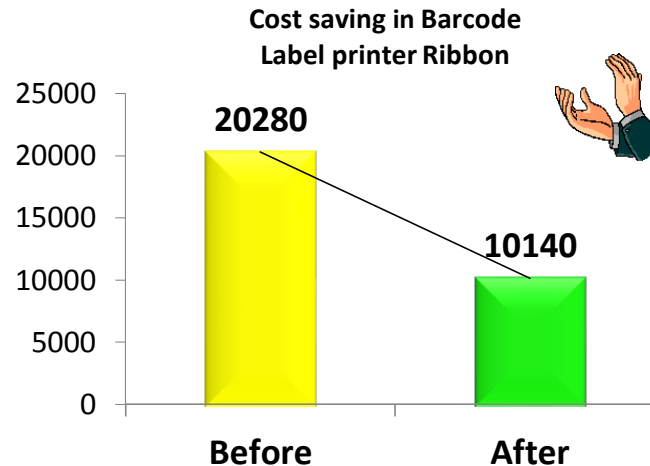
**ROOT CAUSE:** 12 Ribbon require for printing of Barcode label in year

**REGISTRATION NO. & DATE:** 1453 & 19.01.17

**REGISTERED BY:** Mr. Guru Bassappa

**MANAGER'S SIGN:** Mr. Prakash Kumar

**RESULT:-**



**WHAT TO DO :** Change the position of used Ribbon

**HOW TO DO :** Manually

**FREQUENCY :** After finished from one side

**COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
INR 0 /-	INR 0 /-	INR 0 /-

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESP.	STATUS
1				