

TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	KAI7FN IDFA SHFFT
TPM CIRCLE NAME:		LOSS NO. / STEP									KAIZEN IDEA SHEET
DEPT :-QA		RESULT AREA	P	Q	DEF :- A	A	С	D	S	М	Plant - 14
NAME:- CBS Assy	MACH	IINE / STAGE:- Plate A	ssy					OPE	RATIO	-: NC	80

**CELL NAME:- CBS Assy CELL:- A456** 

**KAIZEN THEME:** To prevent the Defect probability of A456 CBS Assy RH Cable fitment problem at customer end.

### WIDELY/DEEPLY:-

**PROBLEM / PRESENT STATUS:**-To prevent the Defect probability of A456 CBS Assy RH Cable fitment problem at customer end.



### WHY - WHY ANALYSIS :-

Why 1 - Prevent the Defect probability of A456 CBS Assy RH Cable fitment problem at customer end.

Why 2 – RH Cable not fitted with cable block at Break cable assy process.

Why 3 - No control of RH Cable OD O/S (Spec-10.4+0.4mm) at current process.

Why 4 - NO Poka Yoke

**ROOT CAUSE: No Poka Yoke** 

**REGISTRATION NO. & DATE: 823 & 05.09.2015** 

**REGISTERED BY:- Guru** 

MANAGER'S SIGN :- Mr. Vijay Kumar

**MACHINE / STAGE:- Plate Assy** 

## Countermeasure:-

IDEA:-Poka Yoke

Provided the poka yoke block for final assy station

(Spec-10.7 Go &10.85 No-go)



**RESULT:-**

# **Process side Improvement**

BENCHMARK	00No.
TARGET	00No.
KAIZEN START	25.08.15
KAIZEN FINISH	05.09.2015

## **TEAM MEMBERS:-**

Mr. Sharath, Mr Dasharath, Mr. Chethan

## **BENEFITS:-**

- 1) Prevent the customer complaint & PPM &
- 2) Prevent the In-house rejection

## **KAIZEN SUSTENANCE**

WHAT TO DO: Added in Poka yoke

check sheet.

**AFTER** 

**HOW TO DO:** Check with OK sample.

**FREQUENCY**: - Shift starting.

## **COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST	LABOUR COST	TOTAL COST		
IN RS	IN RS	IN RS		
100	00			

#### **SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS	
1	A456-2	15.09.15	Sharath	COMP	