KAIZEN IDEA SHEET

BAJAJ *Distinctly Ahead*

Equipment :	Fairing lower bkt assly fixture		Loss Type :	Defect Loss							
Department :	QA		Result :	N	P	Q	C	D	S	M	
Cell :	Child Part Fabrication		Type :								

Kaizen ID : 2456

Unit Name :	108214 - BADVE ENGINEERING LIMITED-Pantnagar,	Operation :	Tacking Fairing lower bkt

Kaizen Theme:	To Reduce IHR of fairing lower assembly.	Idea :	To provide the stopper for avoiding the shifting possibility of main bkt in welding fixture.

Problem / Present Status	**Counter Measure**	**Benchmark :**	87

Fairing lower assembly rejection more.

Stopper provided for avoiding possibility of main bkt in welding fixture.

Target :	0
Start : 23/10/2014	**Finished :** 26/11/2014
Note :	**Done**

Team Members :

| 1. Mr. Gopal singh	2. Mr. Mukesh Singh
3. Mr. Rajeev	4. Mr. GNS Yadav
5.	6.

Benefits
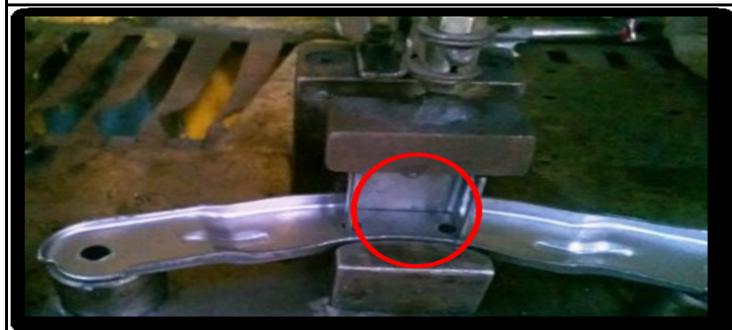
Why Why Analysis :

W1 : Why Fairing lower bkt assembly rejection more. ?

A1 : Fairing lower assmbly dimension not as per standard.

W2 : Why Fairing lower assmbly dimension not as per standard. ?

A2 : main bkt shift weld during tack welding in welding fixture.

W3 : Why main bkt shift weld during tack welding in welding fixture. ?

A3 : No stopper for avoiding the shiftingpossibility of main bkt in welding fixture.

W4 : Why No stopper for avoiding the shiftingpossibility of main bkt in welding fixture. ?

A4 : No stopper for avoiding the shiftingpossibility of main bkt in welding fixture.

Result :

IHR reduced due to this defect.

Series1	87	0	
	Oct.14	Nov.14	Dec.14
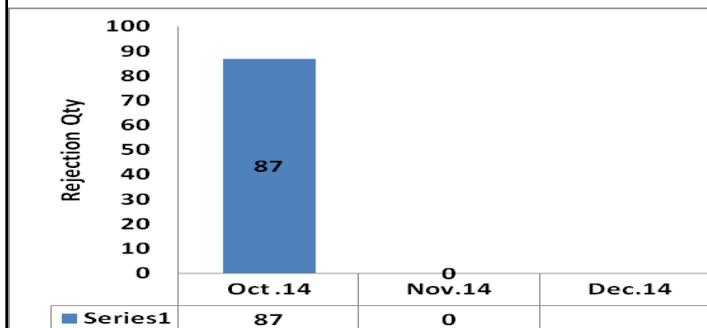
Kaizen Sustenance :

What To Do : No wear & tear on stopper

How To Do : Through PM checksheet

Frequency : Weekly

Cost Incurred For Making Kaizen :

Material Cost	Labour Cost	Total
0.00	0.00	0.00

Scope & Plan For Horizontal Deployment :

Equipmnet	Target	Status

Root Cause

No stopper for avoiding the shiftingpossibility of main bkt in welding fixture.

Date :	**18/11/2014**
Registered By :	Mr. Rajesh Maind
Manager's Sign :	Mr. R B Bhutada

---------- Bajaj Auto Ltd. (Fabrication)   ----------