	Equipment :	MIG Welding		Loss Type :	Defect loss						**KAIZEN IDEA SHEET**
✖	Department :	Press and Fab - Quality		Result :	N	P	Q	C	D	S	M
	Cell :	Wind Shield cell- 3Wh (Nahar Engg)		Type :						**Kaizen ID : 3225**	

Unit Name :	Press and Fab - Quality, Pune	Operation :	Wiper Bush Welding Operation - Wind Shield

Kaizen Theme:	To improve O/P quality of the Wind shield.	Idea :	To provide the guard for nut during wiper bush welding operation (Co2).

Problem / Present Status

Spatters accumalated in the nut thread during wiper bush welding. It's necessary to remove the spatters from thread results in high rework & tool cost

✖

Counter Measure

Guard provided at nut area to prevent spatters accumalation in the thread.

✖

Benchmark :

Target :

Start :	27/10/2017	**Finished :**	31/10/2017

Note :

Team Members :

1. Mr. S. U. Deshpande	2. Mr. Atul Pillare
3. Mr. Atul Dindalkar	4. Mr. Sahebrao Narsanw
5.	6.

Benefits

Why Why Analysis :

W1 : Why Rework cost & tool cost increased ?

A1 : Retapping required for Welding spatters removal

W2 : Why Retapping required for Welding spatters removal ?

A2 : Welding spatters accumalated in the nut thread

W3 : Why Welding spatters accumalated in the nut thread ?

A3 : No guard provided during welding operation

W4 : Why No guard provided during welding operation ?

A4 : Not thought earlier

Result :

Rework / Retapping activity eliminated. Hence Rework cost &Tool cost saving. Quality of the product improved.

✖

Kaizen Sustenance :

What To Do : Check working of Kaizen

How To Do : Through JH check Sheet

Frequency : Daily

Cost Incurred For Making Kaizen :

Material Cost	Labour Cost	Total
500.00	0.00	500.00

Scope & Plan For Horizontal Deployment :

Equipmnet	Target	Status

Root Cause

Not thought earlier

Date :	**06/12/2017**
Registered By :	Mr Shrikant Deshpande
Manager's Sign :	

---------- BAL Prass and Fab Team ----------