Defect Elimination

PROD

ADVIK	TPM Circle No.:	Activity	KK	JH	QM	PM	SHE	OT	DM	E&T	KAIZEN IDEA SHEET
	TPM Circle Name:	Loss no.			✓						
Plant-1, Chakan.		Step									Kaizen No.: 01
	Dept.: Machine Shop.	Result Area	P	Q-Def. A / B /C			C	D	S	M	
Cell No.: A336	Cell Name: A336 Body	Process / Stage : VMC									Operation : Machining

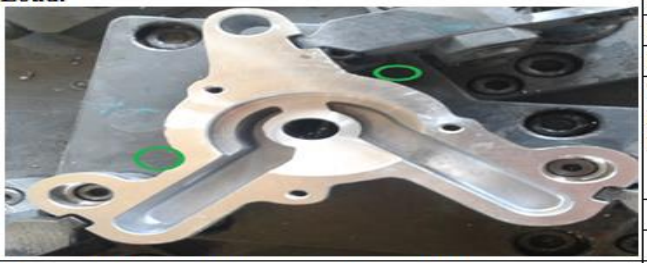
Kaizen Theme:
To Avoid Wrong Load.

Idea : Provide Poka Yoke.

Counter Measure: Locating pin provided in fixture to Avoid Mistake.

Problem / Present Status:
1. While Machining of A336 Body Operator Can Wrong Load Part.

Before : No Poka Yoke Available to avoid Wrong Load.



After : Poka- Yoke Provide To Avoid Wrong Load.

Bench Mark	10
Target	0
Kaizen Start	07.01.2015
Kaizen Finish	05.02.2015

Team Members With Sign :
Nilesh Khadke.
Nitin Sutar.

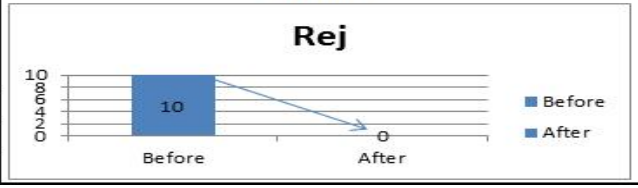
Benefits:

P	
Q	Eliminate Rejection.
C	
D	
S	——
M	——

Why Why Analysis :
Why1: While Machining of A336 Body Operator Can Wrong Load Part.
Why2:Part can Load Out of .
Why3:During Machining Opposite Side Can load in Fixture.
Why4:No Poka Yoke Available to avoid this type Mistake.

Root Cause : No Poka Yoke to avoid this type Mistake.

Result :



Kaizen Sustenance :

What to do : 1. Make availability of pin before loading part.

How to do : 1. Daily Checking Start of Shift.

Scope & Plan for Horizontal Deployment

Sr. no.	Model	Target Date	Responsibility	Status
—	—	—	—	—

Registration no.& dt : 05.02.2015
Submitted by : Umesh Pimple
Manager's Sign : Surendra Kulkarni