

TPM CIRCLE NO :- TPM CIRCLE NAME : DEPT :- IQA			ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	KAIZEN IDEA SHEET
			LOSS NO. / STEP									KAIZEN NO:-07
		DEPT :- IQA		RESULT AREA	Р	Q	DEF :-	4	С	D	S	М
CELL:-A211 CELL NAME: MAC			MACHINE	JE / STAGE :- Supplier End Matrix					OPERATION :-PDC			

KAIZEN THEME To prevent In A211 ca body extra material observed in seal fitment area in cavity no.2

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :-In A211 casting body excess material observed in seal fitment area particular in cavity no.2

IDEA:-1) - The same core is restored with new one.

COUNTERMEASURE:- The same core is restored with new one



BENCHMARK	581 No.			
TARGET	0 No.			
KAIZEN START	14.07.2014			
KAIZEN FINISH	22.07.2014			

TEAM MEMBERS:

Santosh Auti, Shedge Krishnat, Mohan Kate

BENEFITS :-

- 1)No production loss
- 2) No Supplier Rejection

KAIZEN SUSTENANCE

WHAT TO DO: - Check point Added In Supplier action plan sustenance sheet & change process flow diagram HOW TO DO: Verify the action plan - FREQUENCY – As Per supplier Audit plan.

700 600	581
I	
500 -	
400 -	
300 -	
200 -	
100 -	0
0 +	

After

Before

WHY - WHY ANALYSIS :-

Why 1 —In A211 casting body excess material observed in seal fitment area

BEFORE

RESULT:-

Why 2 — Bulging observed in core

Why 3 —Casting sticking in cavity in process

Why 4 —while removing this casting core pin of die metal bulging

ROOT CAUSE: - while removing this casting core pin of die metal bulging

REGISTRATION NO&DATE: 22.07.2014

REGISTERED BY:- Mohan Kate

MANAGER'S SIGN :- Sunil Kinkar

	COST INCURRED FOR MAKING KAIZEN									
MA	TERIAL CO IN RS	ST		JR COST I RS	TOTAL COST IN RS					
	SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT									
SR. NO.	CELL	T	ARGET	RESPONS	STATUS					
1										