

TPM CIRCLE NO :- 3	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME :	LOSS NO. / STEP								
DEPT :- Q.A	RESULT AREA	P	Q	DEF:- A	C	D	S	M	

CELL :-A289 Rotor | **CELL NAME:- Rotor Grinding** | **MACHINE / STAGE :- Center less OD grinding** | **OPERATION : Outer Diameter grinding**

KAIZEN THEME :- A289 outer rotor out side diameter damage.

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- A289 outer rotor outer diameter damage.



No Side plate

BEFORE

WHY - WHY ANALYSIS :-
Why 1 :- A289 outer rotor out side diameter damage .
Why 2 :- During outer diameter grinding ,component split & out side diameter touch to grinding wheel.
Why 3 :- No poka Yoke

ROOT CAUSE:-No poka yoke

REGISTRATION NO. & DATE:- 28.03.2015

REGISTERED BY :- Ashish Jagtap

MANAGER'S SIGN :- Sunil kinkar

IDEA :-1) Poka to be added as side plate provide to avoid component splitting

COUNTERMEASURE:-

1) Poka to be added as side plate provide to avoid component splitting .

BENCHMARK	41 No.
TARGET	0 No.
KAIZEN START	28.03.2015
TARGET DATE	04.05.2015
KAIZEN FINISH	

TEAM MEMBERS :-

Ashish Jagtap, Sandeep Dukare ,

,nana Ugale

BENEFITS :-

- To prevent Customer Complaint at customer end.
- Reduce COPQ.

KAIZEN SUSTENANCE

WHAT TO DO:- Check point to be added in fixture maintenance sheet .

HOW TO DO:- By Checking .

FREQUENCY :- Once in month .

RESULT :-

Currently 100 % checking .& Monitoring started at final inspection stage.

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
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SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1	A301, A238	04.05.2015	Nana Ugale	In-process