

	TPM CIRCLE NO :-			ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	KAIZEN IDEA SHEET	
			TPM CIRCLE NAME :		LOSS NO. / STEP									KAIZEN NO:-07
			DEPT :- IQA		RESULT AREA	Р	Q	DEF :- /	4	С	D S M	М	RAIZEN NO07	
	CELL:-A103	NAME:-Tensioner Assy.	MACHINE	IACHINE / STAGE :- Supplier End Atul Ent						OPERATION :-HT				

KAIZEN THEME To prevent A103 Thrust washer Sticky problem

IDEA:-1) Add the tumbling process for remove the scaling

WIDELY/DEEPLY:-

**PROBLEM / PRESENT STATUS:** 

No any process available for scaling remove

COUNTERMEASURE:- Add the tumbling process for remove the scaling



BENCHMARK	30000 No.
TARGET	0 No.
KAIZEN START	07.07.2014
KAIZEN FINISH	18.07.2014

## **TEAM MEMBERS:-**

Santosh Auti, Shedge Krishnat, Mohan Kate

## BENEFITS :-

- 1)No production loss
- 2) No Supplier Rejection
- 3)No customer complaint

## **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.

**BEFORE** 

## WHY - WHY ANALYSIS :-

Why 1:A103 Thrust washer sticky

Why 2: In quenching process oil gets stick on surface

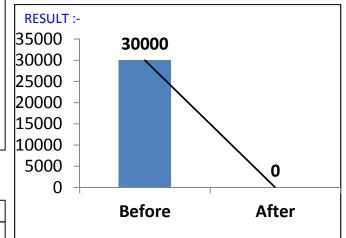
Why 3:No tumbling process after HT

ROOT CAUSE :No tumbling process after HT

**REGISTRATION NO&DATE: 19.07.2014** 

**REGISTERED BY:- Mohan Kate** 

MANAGER'S SIGN :- Sunil Kinkar



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