

TPM CIRCLE NO :-			ACTIVITY	KK <mark>QM</mark> PM JH SHE OT DM E&T KAI 7		KAIZEN IDEA SHEET						
TPM CIRCLE NAME :			LOSS NO. / STEP									KAIZEN NO:-07
DEPT :- IQA			RESULT AREA	Р	Q	DEF :- /	4	С	D	S	М	KAIZEN NO07
CELL :-A130	CELI	NAME:Fuel cock MACHINE / STAGE :- Supplier End Matrix					OPE	RATIC	1-: NC	Moulding		

KAIZEN THEME A130 Filter II Total Length Undersize by 1 mm required 31.0 Observed 30.17

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :-



BEFORE

WHY - WHY ANALYSIS :-

Why 1: A130 Filter II Total Length Undersize Why 1: Mould positive stopper disturbed by 1mm Why 2: Due to excess play in nut & bolt threading

Why 3: Nut & bolt thread damage

Why 4:

ROOT CAUSE:- Nut & bolt thread damage

REGISTRATION NO&DATE: 23.07.2014

REGISTERED BY:- Mohan Kate

MANAGER'S SIGN :- Sunil Kinkar

IDEA :-1) Mould positive stopper replays & given the one additional positive stopper

countermeasure:- 1) Mould positive stopper replays & given the one additional positive stopper 2) Decided frequency Nut & bolt replaced (6 month)



AFTER_

RESULT :-		
70 ¬	64	
60 -		
50 -		
50 - 40 -		
30 -		
20 -		
10 -		\ 0
0 +		
	Before	After

BENCHMARK	64 No.
TARGET	0 No.
KAIZEN START	21.07.2014
KAIZEN FINISH	23.07.2014

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.

	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	T	ARGET	RESPONS	STATUS				
1									