KAIZEN IDEA SHEET

ADVIK P14

TPM CIRCLE NO :- 1	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 :-A267 | CELL NAME:- Tensioner | MACHINE / STAGE :- CNC | OPERATION :- Turning

KAIZEN THEME : To avoid A267 Body M6 threading NO GO enter(Oversize)

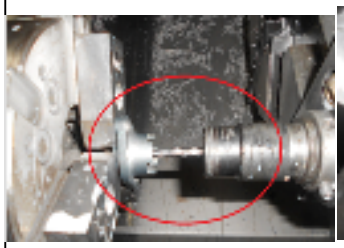
IDEA :- Alignment Setting method Changed .

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- A267 body M6 threading NO GO enter (Oversize)

BEFORE

COUNTERMEASURE:- :- 1)Cut section Master piece provided for setting.
2) Setting process changed as as off set taken on cut section .
3)Work instruction displayed, horizontal to all tensioner line



AFTER

BENCHMARK	60No.
TARGET	0 No.
KAIZEN START	04.07.2014
KAIZEN FINISH	04.07.2014

TEAM MEMBERS :-
Ganesh padwalkar
Nitin Sutar

BENEFITS :-

1. Prevent Re-occurrence of Customer Complaint.
2. Reduce COPQ.

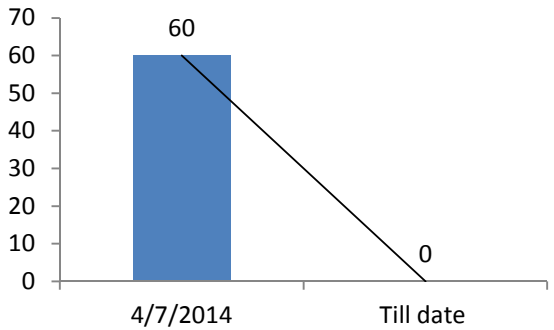
KAIZEN SUSTENANCE

WHAT TO DO: Add Checkpoint action sustain check sheet
HOW TO DO: Checking during audit
FREQUENCY : once in week

WHY - WHY ANALYSIS :-

Why 1 – 60 Nos. A267 Body M6 threading No Go (Oversize).
Why 2 – Body center & tap alignment mismatch (by 0.5 mm).
Why 3 – During set up X -axis set by supervisor on judgment basis.
Why 4 – Can not visualize 4.8 casting Inside dia for perfect alignment

RESULT :-



ROOT CAUSE :- Can not visualize 4.8 casting Inside dia for perfect alignment

REGISTRATION NO. & DATE: 04.07.2014

REGISTERED BY :- Ganesh

MANAGER'S SIGN :- Sunil kinkar

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
---	All Tensioner	-------	------	------