

TPM CIRCLE NO :-04	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME : Oil pump	LOSS NO. / STEP								
DEPT : Machine Shop	RESULT AREA	P	Q	DEF:-A		C	D	S	M

CELL :- A 239B	CELL NAME: Oil Pump	MACHINE / STAGE :- VMC FRD	OPERATION- Machining
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KAIZEN THEME - : To Reduce Dent Mark.

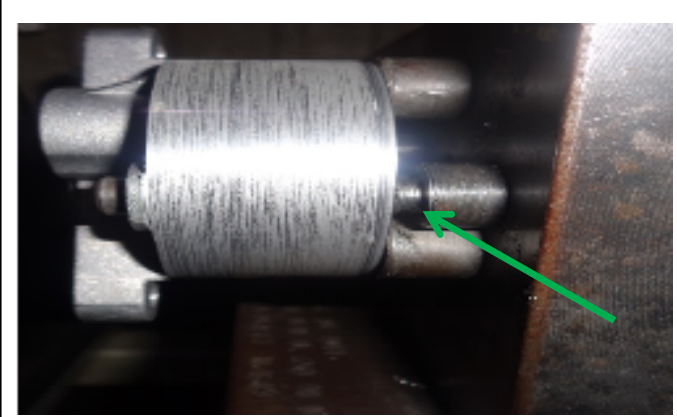
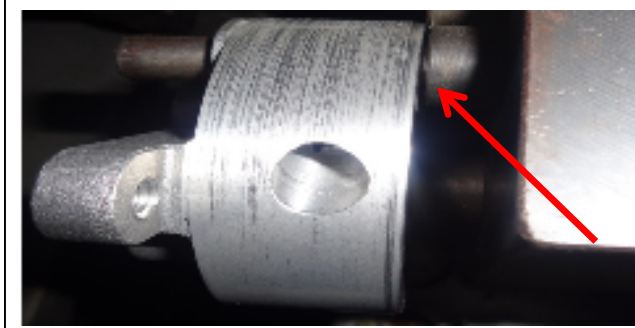
IDEA - : Increasing Gap Between Work piece & Locating Pin.

WIDELY/DEEPLY:-

COUNTERMEASURE - : Locating Face Gap Increased to avoid Burr Accumulated.

PROBLEM / PRESENT STATUS - : Dent Mark on Face due to Burr Accumulated in Locating Pin.

AFTER



BENCHMARK	22
TARGET	0
KAIZEN START	21.08.15
KAIZEN FINISH	22.08.15

TEAM MEMBERS - :
Nitin Sutar , Dilip Phapale

BENEFITS - : 1)Dent Mark Rejection Reduced.

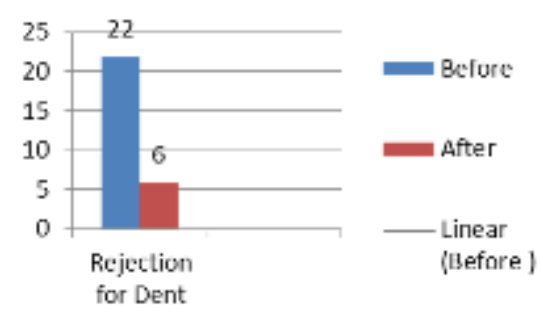
KAIZEN SUSTENANCE

WHAT TO DO : Fixture Pin Design Not to Change.

HOW TO DO : Fixture Drawing Modify.

WHY - WHY ANALYSIS - :
Why 1 - : A239 Body Dent Mark on Face.
Why 2 - : Burr Accumulated in Locating Pin.
Why 3 - : Burr Cant Removed Easily
Why 4 - : Less Gap Between Locating pin Face & Body.

RESULT - :
1)Dent Mark Rejection Reduced.



ROOT CAUSE - : Less Gap Between Locating pin Face & Body.

REGISTRATION NO. & DATE: - 22.08.2015

REGISTERED BY :- Umesh Pimple

MANAGER'S SIGN :-Suresh Kulkarni.

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
	A240B	26.08.15	Nitin	COMPLETED