

TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	<b>KAIZEN IDEA SHEET</b>	
TPM CIRCLE NAME :		LOSS NO. / STEP										KAIZEN NO:-
DEPT :- Quality		RESULT AREA	P	Q	DEF :-A/B/C	C	D	S	M			

CELL :- A206 &A260 | CELL NAME:-OIL PUMP | MACHINE / STAGE:- HSP | OPERATION :- INCOMING QUALITY

**KAIZEN THEME :-** To eliminate the butting problem in A260 & 2A206.

**WIDELY/DEEPLY:-**

**PROBLEM / PRESENT STATUS:-**Butting Problem observe during machining in oil pump body( A206 & A260).



**BEFORE**

**IDEA :-** To improve 1s & 2s at supplier end.

**COUNTERMEASURE:-**Proper Identification Provided on the Drills( Size) & Location freezed for keeping these drills.



**AFTER**

<b>BENCHMARK</b>	2%
<b>TARGET</b>	0%
<b>KAIZEN START</b>	18/8/2017
<b>KAIZEN FINISH</b>	25/8/2017

**TEAM MEMBERS :-** 1 Somil Sachan  
2 .Surendra Rawat

**BENEFITS :-**

Reduce Supplier Rejection  
.1s & 2s Improved.

**KAIZEN SUSTENANCE**

**WHY WHY ANALYSIS :-**

**WHY 1 :-**Mounting Hole Dia. (∅ 6.5+0.1)  
Found (∅ 6.4) U/S.

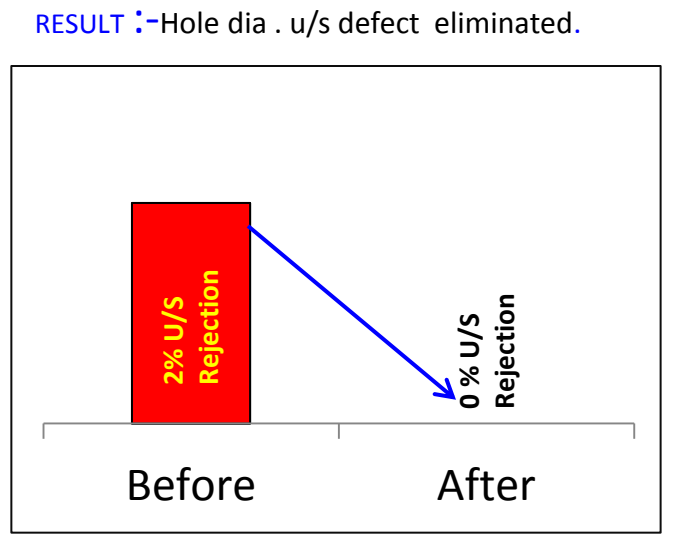
**WHY 2:-** Drilling operation NG

**WHY 3:-**Wrong Size Drill Used By Operator.

**WHY 4:-**. No Proper Identification On Drill.

**ROOT CAUSE:-**No Proper Identification on Drill.

**RESULT :-**Hole dia . u/s defect eliminated.



**WHAT TO DO :-**Monitoring

**HOW TO DO :-** Point add in Daily monitoring sheet

**FREQUENCY :-** Daily check

**COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.
00	00	00

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1	All casting	25.8.2017	Somil	Closed

**REGISTRATION NO&DATE:**

**REGISTERED BY :-** Somil Sachan

**MANAGER'S SIGN :-**