



ADIK		TPM CIRCLE NO :-	1	ACTIVITY		KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET		
Plant : P14		TPM CIRCLE NAME :		LOSS NO./STEP												
CELL :	A315 <th>DEPT :</th> <td>Production</td> <th>RESULT AREA</th> <td>C</td> <td>Q</td> <td>P</td> <td>P, C</td> <td>S</td> <td>M, D</td> <td>P, C</td> <td>M</td>	DEPT :	Production	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M				
CELL NAME :	Oil Pump Machining Cell	M/C STAGE:	Brother -1	OPERATION:	#Op 10 Facing , Reaming , Back Facing											
KAIZEN THEME :		KAIZEN IDEA :														
To reduce cleaning time during JH activity.		Easy to clean.								BENCHMARK:		5min				
										TARGET:		2 min				
										KAIZEN START:		25.3.18				
PROBLEM PRESENT STATUS :		COUNTERMEASURE:								TARGET DATE:		26.3.18				
Operator takes approx. 5min to clean burr .		Provided a sheet metal cover on indexing table partition to avoid burr splashing side ways of the machine body & easy to clean.								KAIZEN FINISH:		27.3.18				
										TEAM MEMBERS:						
										Mr. Murali MN						
										Mr. Manas Dey						
										BENEFITS:-						
										Cleaning time reduced from 5min to 2min.						
WHY-WHY ANALYSIS:		BEFORE				AFTER				KAIZEN SUSTAINANCE						
Why1:- Operator takes approx. 5min to clean burr										WHAT TO DO: Ir reversible Kaizen.						
Why2:- Difficult to clean burr present in the side ways of the machine body.										HOW TO DO: -----						
Why3:- Hard to clean.										FREQUENCY: One time activity.						
										SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT						
										SR. NO.	CELL/ PRODUCT	TDC	RESP.	STATUS		
										1.	Brother-2	30.3.18	Murali	Closed		
										2.	Brother-3	30.3.18	Murali	Closed		
										3.	Brother-4	30.3.18	Murali	Closed		
										HD SCOPE INFORMATION IN OTHER PLANT						
										SR.NO.	PLANT	WHEN	WHOM	STATUS		
										1	All	02.4.18	Prod	Open		
ROOT CAUSE		RESULTS:														
Hard to Clean		Cleaning time reduced from 5min to 2 min														
REGISTRATION NO.:		P14/JH/2018/034														
DATE:		30.03.2018														
REGISTERED BY:		Nigama														
MANAGER SIGN:		Mr. Manas Kumar Dey														

