





										KAIZEN IDEA SHEET										
TPM CIRCLE NO :-		ACTIVITY		KK	QM	PM	JH	SHE	OT	DM	E&T	KAIZEN NO:-01								
TPM CIRCLE NAME :-		LOSS NO. / STEP																		
DEPT :-M/c Shop QA		RESULT AREA		P	Q	DEF:- A	C		D	S	M									
CELL :-A425	CELL NAME:-Starter Gear	MACHINE / STAGE :Roller Pressing					OPERATION :-Roller Pressing													
KAIZEN THEME To prevent Occurance of Bearing I/D Undersize Fitment problem on line at customer end. Shaft not entering inside Bearing.				IDEA :- 1)Alarm introduces on machine(Micro Programme implement for tool life over Idication.if tool life over alarm not reset,m/c not run.																
PROBLEM / PRESENT STATUS :- Bearing I/D Undersize Fitment problem on line at customer end. Shaft not entering inside Bearing.				COUNTERMEASURE:- Process Side :- 1)Alarm introduces on machine(Micro Programme implement for tool life over Idication.if tool life over alarm not reset,m/c not run.)					<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>BENCHMARK</td><td>25 Nos.</td></tr> <tr><td>TARGET</td><td>0 No.</td></tr> <tr><td>KAIZEN START</td><td>17.07.2014</td></tr> <tr><td>KAIZEN FINISH</td><td>18.07.2014</td></tr> </table>				BENCHMARK	25 Nos.	TARGET	0 No.	KAIZEN START	17.07.2014	KAIZEN FINISH	18.07.2014
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KAIZEN FINISH	18.07.2014																			
				Responsible:- Mr. Sachin Sonawane,,Mr. Sunil Kinkar Target date :- 18.07.2014.					BENEFITS :- 1)No production loss 2) No Supplier Rejection 3)No customer complaint											
WHY - WHY ANALYSIS :- Why1 Shaft not entering inside Bearing. Why2 Bearing I/D Ø 10.00mm U/S by 0.02mm. Why3 Bearing press I/D Ø 14.00mm U/S by 0.02mm Why4: Insert edge life over in running condition. Why5: No Alert on M/c for Insert Life over .				RESULT :-					<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="text-align: center; color: red;">BEFORE</td> <td style="text-align: center; color: blue;">AFTER</td> </tr> <tr> <td style="text-align: center;">No Control on Tool life over</td> <td style="text-align: center;">  </td> </tr> </table>				BEFORE	AFTER	No Control on Tool life over					
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No Control on Tool life over																				
ROOT CAUSE :- No Alert on M/c for Insert Life over .									WHAT TO DO :- Check point Added In daily check sheet. HOW TO DO : Verify the action plan - FREQUENCY – Daily.											
REGISTRATION NO &DATE: 18.07.2014									COST INCURRED FOR MAKING KAIZEN											
REGISTERED BY :- Ganesh Padwalkar				LABOUR COST IN RS		LABOUR COST IN RS		TOTAL COST IN RS												
MANAGER'S SIGN :- Sunil Kinkar				-----		-----		-----												
SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT																				
Sr. NO.	CELL	TARGET	RESPONSIBILITY	STATUS																
1	NA-	-----	-----	-----																