

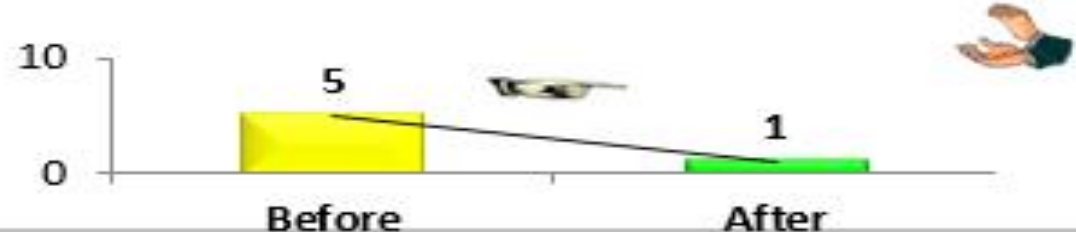


Plant : P14		TPM CIRCLE NO :-	1	ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET									
CELL : Screw , Nut , Rotor		TPM CIRCLE NAME :		LOSS NO./STEP																		
CELL NAME : Barreling		DEPT :	Production	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M										
M/C STAGE:		Barreling	OPERATION:		Barreling			Barreling														
<b>KAIZEN THEME :</b> To eliminate NVA at barreling stage.		<b>KAIZEN IDEA :</b> <b>Component &amp; media separation should be done on m/c.</b>										<b>BENCHMARK:</b> 5 min <b>TARGET:</b> 1 min <b>KAIZEN START:</b> 10.07.18 <b>TARGET DATE:</b> 12.07.18 <b>KAIZEN FINISH:</b> 12.07.18										
<b>PROBLEM PRESENT STATUS :</b> Operator takes 5 min to remove media from the finished components.		<b>COUNTERMEASURE:</b> Provided a stand & tray attached with vibrator , so that media will be auto separated & will be moved to the output side , only components will be in the tray & operator friendly , during auto separation time operator can load the input material into the barreling chamber.										<b>TEAM MEMBERS:</b> Mr. Manas Dey      Mr. Lokesh  <b>BENEFITS:-</b> NVA activity eliminated & Separation time reduced from 5 min to 1 min.										
<b>WHY-WHY ANALYSIS:</b> <b>Why1:-</b> Operator takes 5 min to remove media from the finished components. <b>Why2:-</b> After removing components & media from the barrel, operator manually removes media from the components. <b>Why3:-</b> Component & media separation not possible in the m/c.		<b>BEFORE</b> 		<b>AFTER</b> 		<b>KAIZEN SUSTAINANCE</b> <b>WHAT TO DO:</b> Ir reversible Kaizen <b>HOW TO DO:</b> ----  <b>FREQUENCY:</b> One time action.																
<b>ROOT CAUSE</b> <b>Component &amp; media separation not possible in the m/c.</b>		<b>RESULTS:</b> Separation time reduced from 5 min to 1 min.										<b>SCOPE &amp; PLAN FOR HORIZONTAL DEPLOYMENT</b> <table border="1"> <thead> <tr> <th>SR. NO.</th> <th>CELL/ PRODUCT</th> <th>TDC</th> <th>RESP.</th> <th>STATUS</th> </tr> </thead> <tbody> <tr> <td>-</td> <td>----</td> <td>----</td> <td>----</td> <td>----</td> </tr> </tbody> </table>	SR. NO.	CELL/ PRODUCT	TDC	RESP.	STATUS	-	----	----	----	----
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<b>REGISTRATION NO.:</b> <b>DATE:</b> <b>REGISTERED BY:</b> <b>MANAGER SIGN:</b> Mr. Manas Kumar Dey												<b>HD SCOPE INFORMATION IN OTHER PLANT</b> <table border="1"> <thead> <tr> <th>SR.NO.</th> <th>PLANT</th> <th>WHEN</th> <th>WHOM</th> <th>STATUS</th> </tr> </thead> <tbody> <tr> <td>----</td> <td>----</td> <td>----</td> <td>----</td> <td>----</td> </tr> </tbody> </table>	SR.NO.	PLANT	WHEN	WHOM	STATUS	----	----	----	----	----
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