

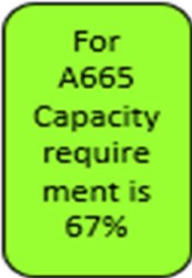

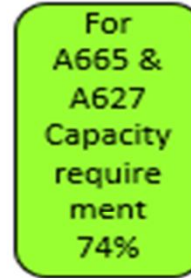
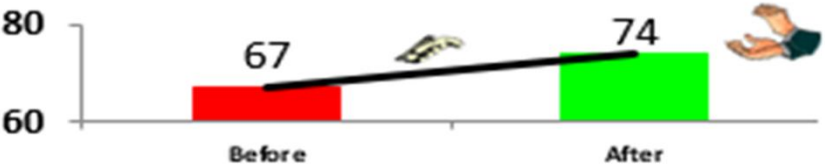


**BEST KAIZEN AWARD JUNE-2019**

		TPM CIRCLE NO :-	1	ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET																				
		TPM CIRCLE NAME :		LOSS NO./STEP																													
Plant : P14		DEPT :	Production	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M																					
CELL :	A665	CELL NAME :	Tensioner Assembly		M/C STAGE:	Winding			OPERATION: # Winding																								
KAIZEN THEME :		KAIZEN IDEA :																															
To improve asset utilization in A665 Cell 2 .		A530 & A627 Assembly should not run in single cell.							BENCHMARK:		67%																						
PROBLEM PRESENT STATUS :		COUNTERMEASURE:							TARGET:		74 %																						
Capacity constraint for A627 tensioner assembly for current month .		Provided a winding fixture to A627 Part & changed complete setup from A665 cell 2 to A627 & improved spare capacity utilization from 67% to 74% for optimum utilization of asset & resources.							KAIZEN START:		10.06.19																						
									TARGET DATE:		20.06.19																						
									KAIZEN FINISH:		20.06.19																						
WHY-WHY ANALYSIS:		BEFORE				AFTER				KAIZEN SUSTAINANCE																							
<p>Why1:- Capacity constraint for A627 tensioner assembly for current month .</p> <p>Why2:- A530 Tensioner requirement is as per 100 % capacity available &amp; no spare capacity available for A627 Tensioner</p> <p>Why3:- Both A530 &amp; A627 Assembly running in single cell.</p>										<p>WHAT TO DO: Ir reversible Kaizen.</p> <p>HOW TO DO: -----</p> <p>FREQUENCY: One time activity</p> <p>SCOPE &amp; PLAN FOR HORIZONTAL DEPLOYMENT</p> <table border="1"> <thead> <tr> <th>SRL 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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>				SRL NO	CELL/ PRODUCT	TDC	RESP.	STATUS															
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ROOT CAUSE		RESULTS:																															
Both A530 & A627 Assembly running in single cell.		Asset utilization increased from 67% to 74%.																															
REGISTRATION NO.:																																	
DATE:																																	
REGISTERED BY:																																	
MANAGER SIGN: Mr. Manas Kumar Dey																																	
HD SCOPE INFORMATION IN OTHER PLANT		<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> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>											SR.NO.	PLANT	WHEN	WHOM	STATUS																
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AHPL/QMS/FR/09/E, Rev. No.:03, Rev. Date:23.01.2018																																	