

Plant : P14		TPM CIRCLE NO :-	ACTIVITY	KK	Q/M	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET										
CELL :- Utility		TPM CIRCLE NAME :-	LOSS NO./STEP	14																		
CELL NAME :- IR Compressor (100 CFM)		DEPT :- Maintenance	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M											
M/C STAGE: Screwing		OPERATION: Torqueing																				
KAIZEN THEME : To improve the OEE		KAIZEN IDEA : Auto switching system							BENCHMARK: 5 minutes		TARGET: 20 seconds											
PROBLEM PRESENT STATUS : Air pressure getting low while power fail		COUNTERMEASURE: Provided a auto ON/off switch with timer							KAIZEN START: 01.07.18		TARGET DATE: 10.17.18											
WHY-WHY ANALYSIS:		BEFORE							AFTER		KAIZEN FINISH: 01.07.18											
<p><b>Why1:-</b> Air pressure low alarm while power fail</p> <p><b>Why2:-</b> Compressor pressure going to low</p> <p><b>Why3 :-</b> Compressor switch ON time delay is more</p> <p><b>Why3 :-</b> Manually switching ON</p>									<b>BENEFITS:-</b> 1. Improve the OEE 2. Manual switching ON reduced		<b>TEAM MEMBERS:</b> Pawan Ramesh C S											
<b>ROOT CAUSE</b> Manually switching ON		<b>RESULTS:</b> Reduced the switching ON time to 20 seconds from 5 minutes							<b>SCOPE &amp; PLAN FOR HORIZONTAL DEPLOYMENT</b>		<b>KAIZEN SUSTAINANCE</b> <b>WHAT TO DO:-</b> Ensure in PM <b>HOW TO DO: -</b> Check sheet <b>FREQUENCY:-</b> Monthly											
REGISTRATION NO.: DATE: REGISTERED BY: Mr.Subramani MANAGERS SIGN: Mr. Dinesha M									<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	-----	-----	-----	-----	-----	<b>HD SCOPE INFORMATION IN OTHER PLANT</b>	
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