


Success Celebration : Apr-2018

		TPM CIRCLE NO :-	ACTIVITY	KE	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET
		TPM CIRCLE NAME :	LOSS NO./STEP	14								
Plant : P14		DEPT :	Maintenance	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M
CELL ->	Machine Shop	CELL NAME :	Lever SPM	M/C STAGE:	SPM			OPERATION:	Drilling			
KAIZEN THEME :		KAIZEN IDEA :						BENCHMARK:				
To improve the MTBF		Provide the separate bracket						TARGET:	0 No's			
PROBLEM PRESENT STATUS :		COUNTERMEASURE:						KAIZEN START:	15.04.2018			
Run time sensor sensing not happen		Provided the sensor bracket separately for sensor mounting purpose						TARGET DATE:	20.04.2018			
WHY-WHY ANALYSIS:		BEFORE						AFTER				
<p>Why1- sensor distance maintaining issue</p> <p>Why2- Sensor cant detecting variable distance</p> <p>Why3 - Sensor frequently damage</p> <p>Why4 - Mounting bracket play issue</p> <p>Why5- Bracket mounting STD issue</p>								BENEFITS:- 1. Eliminated the sensor damage 2. Quality improved KAIZEN SUSTAINANCE WHAT TO DO:- <u>Poka yoke audit</u> HOW TO DO: Check sheet FREQUENCY: Weekly				
ROOT CAUSE		RESULTS:			SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT							
Sensor mounting bracket made <u>separately</u>		 <p>Minutes</p> <p>Before: 96</p> <p>After: 672</p>			SR. No	CELL/ PRODUCT	TDC	RESP.	STATUS			
REGISTRATION NO.:												
DATE:	03.05.2018											
REGISTERED BY:	<u>Mr Subramani</u>				HD SCOPE INFORMATION IN OTHER PLANT							
MANGERS SIGN:	Mr. Dinesha M				SR. No	Plant	WHEN	WHOM	STATUS			
AHPL/QMS/FR/09/E, Rev. No.:03, Rev. Date:23.01.2018												