
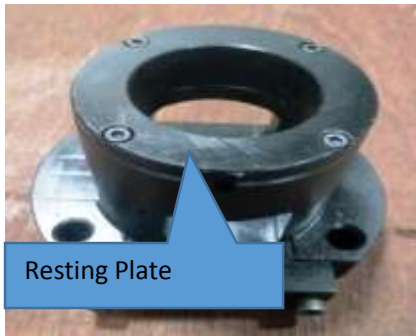
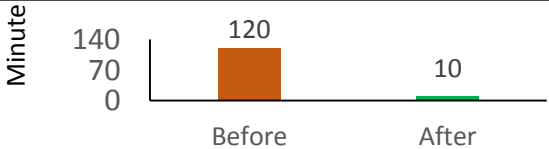
		TPM CIRCLE NO :-	5	ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET
		TPM CIRCLE NAME :	Unique	LOSS NO./STEP									
Plant : P3		DEPT :	Heat Treatment	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M	
CELL : A352	CELL NAME :	Drum Change		MACHINE STAGE:	VMC Spark			OPERATION:	Drilling & Tapping				
KAIZEN THEME :		KAIZEN IDEA :											
To Reduce the Set up Time		Design Appropriate					BENCHMARK:		120 - 130 Minutes				
		TARGET:		10 - 15 Minute									
PROBLEM PRESENT STATUS :		COUNTERMEASURE:					KAIZEN START:		20.12.17				
We are facing the Problem that Setup time more 120 min. at Drilling & Tapping Machine		To Change the Design of Drilling & Tapping Fixture - Resting Ring to Resting Plate					TARGET DATE:		20.01.18				
		KAIZEN FINISH:		16.01.18									
		TEAM MEMBERS:											
		Jasbir Kumar											
		BENEFITS:-											
		1. Productivity Increase 2. Operator Moral Increase 3. In House rejection reduced											
WHY-WHY ANALYSIS:		BEFORE			AFTER			KAIZEN SUSTAINANCE					
WHY-1:- Set up Time More 120 min.								WHAT TO DO:					
WHY-2:- Pin Change time activity more i) Block Remove ii) Ring Remove iii) Pin Change iv) again Fit Ring v) again fit Block vi) Setting								Ir-reversible kaizen					
WHY-3:- Design Not Appropriate		HOW TO DO: One Time Activity											
		FREQUENCY:				6 month Validation							
		SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT											
SR.NO.	CELL/PRODUCT	TDC	RESP.	STATUS									
3	3	Feb.18	M.E	In Process									
HD SCOPE INFORMATION IN OTHER PLANT													
SR.NO.	PLANT	WHEN	WHOM	STATUS									
1	15	Feb.15	PME	Pending									
REGISTRATION NO.: P3/KK/2018/005													
DATE: 14.3.18													
REGISTERED BY: Bipin Dixit													
MANGERS SIGN: Mr. Amreesh Chauhan													
AHPL/QMS/FR/09/E, Rev. No.:03, Rev. Date:23.01.2018													