

BEST KAIZEN AWARD July-2019

	TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET
	TPM CIR. NAME :		LOSS NO/STEP									
	DIPT :		RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M	
CELL : A696	CELL NAME :	Oil pump	MACHINE STAGE:	CNC Machine				OPERATION:	Facing & Boring			
KAIZEN THEME :	KAIZEN IDEA :											
To reduce the CT	Material need to be reduce from facing operation						BENCHMARK:	300nos				
							TARGET:	0 nos.				
							KAIZEN START:	01.01.2019				
PROBLEM PRESENT STATUS :	COUNTERMEASURE:						TARGET DATE:	01.07.2019				
A659 Cover machining CT is 87sec/comp.	Excess material removed in casting from facing operation by changing the die design						KAIZEN FINISH:	01.07.2019				
							TEAM MEMBERS:					
							<u>Satheesh Kumar</u>	<u>Dattatreya</u>				
							BENEFITS:-					
WHY-WHY ANALYSIS:	BEFORE			AFTER			KAIZEN SUSTAINANCE					
Why1:- A659 Cover machining CT is 87sec/comp.							WHAT TO DO: Irreversible					
Why2:- Processing time is more .							HOW TO DO: No					
Why3:- Excess material for Facing operation Le. 3mm							FREQUENCY: One time activity.					
ROOT CAUSE:-	RESULTS:						SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT					
Excess material for Facing operation	1. CT reduced by 3 sec			2. Capacity increased/day			SR.NO.	CELL/ PRODUCT	TDC	RESP.	STATUS	
							1.	No	-	-	-	
REGISTRATION NO.:							HD SCOPE INFORMATION IN OTHER PLANT					
DATE:							SR.NO.	PLANT	WHEN	WHOM	STATUS	
REGISTERED BY:							1.				Kaizen share to Corp	
MANGERS SIGN:												
MPL/QMS/IR/2019, Rev. No. 01, Rev. Date:23.01.2018												