A DVII	TPM CIRCLE NO		ACTIVITY	KK QM	PM	JH	SHE	OT	DM	E&T	1/ 4 17				
ADVIK	TPM CIRCLE NAME: - Innov	ation	LOSS NO. / STEP								I KAIZ	.EN I	DEA S		
112 111	DEPT :-QA		RESULT AREA	P Q	Α		С	D	S	М	1 00 01				
CELL:-	CELL NAME:- Tensioner.	MACH	IINE / STAGE :-Slottin	ng & Tappin	g			OPI	ERATIO	ON :-	Slot cut	ting & t	tapping		
	p prevent the possibility of In	IDEA :	- Provide clearance	between m	ountir	ng ho	le and	mou	nting	pin .					
house rejection at slotting and tapping m/c.		COUNTERMEASURE:- Now we have grind the mounting							BENCHMARK			Pos	ssibility of	f rejection	
Problem present status. :-In tensioner No go of TPG was going after slot cutting and tapping operation.		pin and reduce the dia of pin by which clearance has							TARGET			No	Possibili	ity of rejec	
		provided between mounting hole and pin.							KAIZEN START						
			ting Hole ID- 6.53to6		•				TDC AIZEN	LEINII	СП	23	.12.17 .12.17		
			Mounting Hole pin Dia 6.50(before) /6.20mm(Now)							KAIZEN FINISH					
									TEAM MEMBERS : Abhijeet Mishra, Ashok Kumar, Gaurav verma						
										BENEFITS :-No chances of in-house rejection					
				ш	۱					K	AIZEN S	USTFN/	ANCF		
Before			After							IVAIZEIV SOSTEIVAINGE					
WHY - WHY ANALYSIS :- WHY 1:- No go was going of TPG in tensioner after tapping operation. WHY 2:- if in casting cd was out or other mounting hole dia .u/s or o/s than during tapping operation component tilt and tap cut outside due to load.		RESULT :-No chances Of In house rejection.							WHAT TO DO:-:Irreversible action.						
									HOW TO DO:- Visual checking						
									EDECUENCY IN 11 1						
									FREQUENCY :- Weekly basis.						
WHY 3:-No clearance was provided between mounting hole and pin.															
mounting note and	piii.														
ROOT CAUSE :- No	clearance was provided.	<u> </u> 													
	•	_													
REGISTRATION NO	. & DATE :- 30-11-2017								SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT						
REGISTERED BY :-A	bhijeet Mishra							SF NO	(`⊢	LL	TARGET	RESPC	ONSIBILITY	STATUS	
MANAGER'S SIGN :	:-														
	·	_							(`⊢	LL	TARGET	RESPO	ONSIBIL	ITY	