Kaizen sheet

PROD

A DUIL	TPM Circle No.:	Activity	KK	JH	QM	PM	SHE	ОТ	DM	E&T				
ADVIK	TPM Circle Name:	Loss no.									KAIZE	N IDEA	SHEET	
Plant-1		Step									T.	Kaizen No	_	
Chakan	Dept.: Machine Shop	Result Area	P		Q-		C	D	S	M	, N	kaizen No	.:	
Cell No.: 01										Operation : Machining				
Kaizen Theme A170 / A208 /	e: To reduce setup change time in A267	Idea: To made provision in jaws to rest different profile jobs.												
		Counter Mea	sure: Step	boring (done to	rest A34	0 /A208	/A170 j	jobs in :	same setuj	p.			
Problem / Pres	sent Status:	Before : Plane boring Jaws							Bench	Mark	127 MIN			
1) For Every	setup used different jaw set. To								Target	t	21.5 MIN		MIN	
change jaw set	required								Kaizer	Start	1-May-14		ay-14	
									Kaizer	ı Finish		5-Ma	ay-14	
								Team Members With Sign: 1. Vinod Jadhav 2.Maruti sagar 3. Nana ugale						
										Benefits:				
									P Productivity increased					
Why Analysis	<u>s :</u>	After : Jaws s	tep boring	done.					Q					
3371 IN E								_	C					
why 1): For so	etup change required 127 mins per								D					
-	setup used different jaw set .								s					
	ovision available in jaws to clamp	Jaws with step							M					
different profi	le jobs								Kaizen Sustenance :					
									What to do: Fixed Jaws with step to be used					
									for different setups.					
									How to do : Varify fixed stp jaws are used on					
Root cause-	Root cause- No provision available in jaws to Result :							<u> </u>	machine. Point added in supervisoer check					
clamp differen	_		Shal)Setup time reduce from 127 min to 21.5 min											
_	-	200127							Scope & Plan for Horizontal Deployment					
		100		—		21.5			Sr.	<u> </u>	Target	Responsi		
Registration n	io.& dt : :05/05/14	- o -							no.	Model	Date	bility	Status	
Submitted by	: Maruti Sagar	7	BEFORE			AFTER								
	gn : Surendra Kulkarni	7	S	etup cha	nge time				1					