							I I				T			
ADVIK P14 TPM CIRCLE NO :- 2 TPM CIRCLE NAME : Joshile DEDT : Manufacturing Enga		ACTIVITY LOSS NO. / STEP	KK	QM	PM	JH	SHE	OT	DM	E&T	K		DEAS	
DEPT:- Manufacturing Engg.		RESULT AREA	P	Q	DEF :- A		С	D	S	М		_IV [
CELL :-A479 CELL NAME:- Drum Change Line		INE / STAGE :- Winner			DLI . I				_		rofile Gro	oove N	/lilling	
KAIZEN THEME: To Reduce the Tooling Cost Per Component of A479 DGS in OP#40.		:- Ø 6.13 mm End m			nded	Cutt	ing Ed	lge t	ool to	be in	troduce	•	•	
•	COU	NTERMEASURE:- Intr	oduce	d bot	h end	cut	tina		BENCH				1INR	
WIDELY/DEEPLY:-	-	for Ø 6.13 mm End M					•	` _	TARGE [*] KAIZEN		т	_	05 1NR	
		and tool cost is INR 3		-	3 -				KAIZEN				.05.2016 .05.2016	
PROBLEM / PRESENT STATUS :- Present Tooling	& co:	st per component is	INR 2	.95.					MIZEN	111113	•	<u> </u>	.03.2010	
Cost Per Component is INR 3.11/-								_			BERS :-			
		C (10 F		4:11					N.S.Pu					
Ø 6.1 3 mm End Mill single		Ø 6.13 mm E	nd I	/	dou	ple			Mr. Pra Benef i		Jannu, IV	ir. Prad	deep Kini	
end tool		enc	d toc	ol							R 17320	/- cos	st /Annun	n.
WHY - WHY ANALYSIS :- Why1: Present Tooling CPC is INR 3.11/- Why2: Present Ø 6.13 mm Groove Profile Milling CPC is INR 0.42/- Why3: Present Ø 6.13 mm End mill is single cutting Edge.	3.15 3.1 3.05	Tooling Cost I	Per C	om	pone		AFTER		tooling HOW use an FREQU	TO D g by a TO DC nothe JENCY	adding r D: Life over end If: ongoi	sed the new bever for ac	e Master oth end to r one end tivity	tool d then AIZEN
WHY - WHY ANALYSIS :- Why1: Present Tooling CPC is INR 3.11/- Why2: Present Ø 6.13 mm Groove Profile Milling CPC is INR 0.42/- Why3: Present Ø 6.13 mm End mill is single	3.15 3.1	Tooling Cost I	Per C	com	2.9	ent	AFTER		tooling HOW use ai FREQU	TO DO	O: Revise adding report of the congoing of the	sed the new bever for ac	Master oth end to r one end to the end to th	tool d then
WHY - WHY ANALYSIS:- Why1: Present Tooling CPC is INR 3.11/- Why2: Present Ø 6.13 mm Groove Profile Milling CPC is INR 0.42/- Why3: Present Ø 6.13 mm End mill is single cutting Edge. ROOT CAUSE:- Present Ø 6.13 mm End mill is single cutting Edge.	3.15 3.1 3.05 3 2.95	Tooling Cost I	Per C	dom		ent	AFTER	IV	COST	TO D g by a TO DC nothe JENCY	O: Revised Adding report of the congoing of th	or Market	Master oth end to r one end to the end to th	AIZEN COST RS
WHY - WHY ANALYSIS:- Why1: Present Tooling CPC is INR 3.11/- Why2: Present Ø 6.13 mm Groove Profile Milling CPC is INR 0.42/- Why3: Present Ø 6.13 mm End mill is single cutting Edge. ROOT CAUSE:- Present Ø 6.13 mm End mill is	3.15 3.1 3.05 3 2.95 2.9	Tooling Cost I	Per C	comp		ent	AFTER	IV	COST IATERIA IN SCOPE	TO DO g by a TO DO nothe JENCY L COS RS	O: Revise adding report of the congoing of the	or M. OR M. JR COS I RS RIZON	AKING KA	AIZEN COST RS COMMENT
WHY - WHY ANALYSIS:- Why1: Present Tooling CPC is INR 3.11/- Why2: Present Ø 6.13 mm Groove Profile Milling CPC is INR 0.42/- Why3: Present Ø 6.13 mm End mill is single cutting Edge. ROOT CAUSE:- Present Ø 6.13 mm End mill is single cutting Edge.	3.15 3.1 3.05 3 2.95	Tooling Cost I	Per C	com		ent	AFTER	IV	COST IATERIA IN SCOPE R. CE	TO DO g by a TO DO nothe JENCY INCU AL COST RS	O: Revise adding report of the congoing of the	OR MAJER COST	AKING KAT TOTAL	AIZEN COST RS COMMENT