ADVIK	TPM CIRCLE NO :-	1	ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET
	TPM CIRCLE NAME :		LOSS NO./STEP									
Plant : P14	DEPT :	Prod	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M	

CELL :	A128	CELL NAME :	Tensioner	M/C STAGE:	Trub -1	OPERATION:	#Op 20 Back Facing

KAIZEN THEME :

To reduce cleaning time during JH activity.

KAIZEN IDEA :

Easy to clean.

BENCHMARK:	3min
TARGET:	1 min
KAIZEN START:	15.1.18
TARGET DATE:	16.1.18
KAIZEN FINISH:	16.1.18

PROBLEM PRESENT STATUS :

Operator takes approx. 3 min to clean burr .

COUNTERMEASURE:

Provided a sheet metal sloppy sheet for free flowing of burr to the burr bin & easy to clean

TEAM MEMBERS:	
Mr. Murali MN	
Mr. Manas Dey	

BENEFITS:-

Cleaning time reduced from 3min to 1min.

WHY-WHY ANALYSIS:

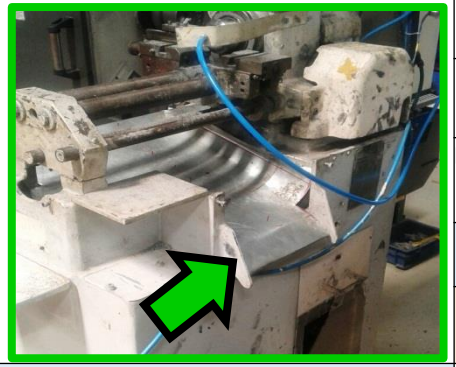
Why1:- Operator takes approx. 5 min to clean below the indexing table.

Why2:- Difficult to clean burr present in the slot of the machine bed.

Why3:- Hard to clean.

BEFORE

AFTER



KAIZEN SUSTAINANCE

WHAT TO DO:
Ir reversible Kaizen.

HOW TO DO:

FREQUENCY:
One time activity.

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

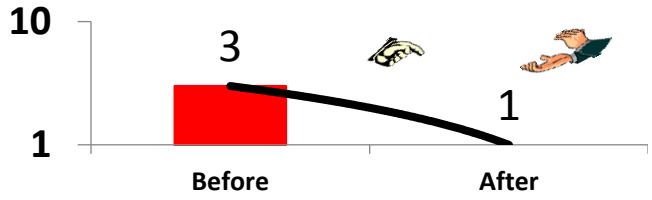
SR. NO.	CELL/ PRODUCT	TDC	RESP.	STATUS
1.	Trub -2	30.1.18	Murali	Open
2.	Trub -3	30.1.18	Murali	Open

ROOT CAUSE

Hard to Clean

RESULTS:

Cleaning time reduced from 3min to 1 min



HD SCOPE INFORMATION IN OTHER PLANT

SR.NO.	PLANT	WHEN	WHOM	STATUS
1	All	25.2.18	Prod	Open

REGISTRATION NO.:	P14/KK/2018/008
DATE:	28.1.18
REGISTERED BY:	Mr. Praveen Jannu
MANAGER SIGN:	Mr. Manas Kumar Dey