Best Kaizen – Operator Fatigue Reduction

AD▼IK	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 :	Production	RESULT AREA	C	Q	P	P, C	S	M, D	P, C	M	
CELL : A177	CELL NAME :	Shaft Grinding	M/C STAGE:	Micromatic						OPERATION:	OD Grinding	

KAIZEN THEME :	KAIZEN IDEA :	BENCHMARK:	----
To reduce operator fatigue in Shaft grinding stage.	Easy to Load & Unload the component.	TARGET:	----
		KAIZEN START:	12.06.2018
PROBLEM PRESENT STATUS :	COUNTERMEASURE:	TARGET DATE:	12.06.2018
Operator feels difficult to load & unload the component into the fixture.	Provided a Metal platform on which Operator stands to operate & feels comfortable to load & unload the component .	KAIZEN FINISH:	26.06.2018
		TEAM MEMBERS:	
		Mr. Manas Dey	
		Mr. Praveen Jannu	
		BENEFITS:-	
		User friendly to operate the machine.	

WHY-WHY ANALYSIS:	BEFORE	AFTER	KAIZEN SUSTAINANCE
Why1:- Operator feels difficult to load & unload the component into the fixture. **Why2:**- Machine height differs from Operator height. **Why3:**- Hard to Load & Unload the component.			**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	Broaching	26.6.18	Mr. Praveen	Closed
2	A533	26.06.18	Mr. Praveen	Closed

ROOT CAUSE	RESULTS:
Hard to Load & Unload the component.	  Hard to Operate the machine. | Easy to Operate the machine.

HD SCOPE INFORMATION IN OTHER PLANT

SR.NO.	PLANT	WHEN	WHOM	STATUS

REGISTRATION NO.:	
DATE:	
REGISTERED BY:	
MANAGER SIGN:	Mr. Manas Kumar Dey

AHPL/QMS/FR/09/E, Rev. No.:03, Rev. Date:23.01.2018