

TPM CIRCLE NO:	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME:	LOSS NO. / STEP								
DEPT: Production	RESULT AREA	P	Q	DEF:- A		C	D	S	M

## KAIZEN IDEA SHEET

F/IMS/05

CELL: A369    CELL NAME: Auto Fuel    MACHINE / STAGE: Sub Assembly    OPERATION: Cover Crimping

**KAIZEN THEME :** To improve ergonomics activity in A369/ A491 assembly stage.

**WIDELY/DEEPLY:**

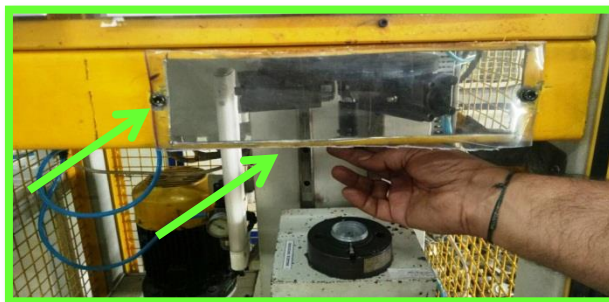
**PRESENT STATUS:** Operator Feels difficult @ cover crimping stage.



**BEFORE**

**IDEA:** Easy to inspect.

**COUNTERMEASURE :** Changed m/c front cover from sheet metal to Acrylic sheet for easy to inspect.



**AFTER**

**WHY - WHY ANALYSIS :-**

- Why1:** Operator Feels difficult @ cover crimping stage.
- Why2:** Cover holding fixture not visible to operator.
- Why3:** Hard to Inspect.

**ROOT CAUSE:-** Hard to inspect.

**REGISTRATION NO. & DATE:** 1890 & 19.10.17

**REGISTERED BY:** Mr. Manash

**MANAGER'S SIGN:** Mr. Chamaraj

**RESULT:-**



Hard to inspect.

Easy to inspect.

<b>BENCHMARK</b>	----
<b>TARGET</b>	----
<b>KAIZEN START</b>	15.10.17
<b>KAIZEN FINISH</b>	16.10.17

**TEAM MEMBERS:**

Miss. Ranjitha,  
Mr. Pavan

**BENEFITS:**

- Operator moral Increased.
- User friendly

**KAIZEN SUSTENANCE**

**WHAT TO DO :** Ir reversible Kaizen .  
**HOW TO DO :** -----  
**FREQUENCY :** One time action.

**COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
INR 150/-	----	INR 150/-

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

Sr. No.	CELL	TARGET	RESP.	STATUS

No Scope in P14