

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: A533 **CELL NAME:** Oil Pump **MACHINE / STAGE:** Assembly **OPERATION:** Flushing

KAIZEN THEME : To eliminate SOC @ flushing stage.

WIDELY/DEEPLY:

PRESENT STATUS: Oil getting spillage after flushing of the component.



BEFORE

IDEA: Oil draining system at flushing stage.

COUNTERMEASURE : Provided a tray to keep flushed oil pump for draining all oil into flushing station only.



AFTER

BENCHMARK	-----
TARGET	-----
KAIZEN START	01.11.17
KAIZEN FINISH	03.11.17

TEAM MEMBERS:

Mr. Chamraj BT,
Mr. Bharadwaj.

BENEFITS:

1. Oil Spillage reduced.
2. User friendly

KAIZEN SUSTENANCE

WHAT TO DO : Keep flushed component into tray provided for it.

HOW TO DO : Manually.

FREQUENCY : 100% after flushing stage.

WHY - WHY ANALYSIS :-

Why1: Oil getting spillage after flushing of the component.

Why2: After flushing operator keeps component directly in output bin for inspection.

Why3: No oil draining system at flushing stage.

ROOT CAUSE:- No oil draining system at flushing stage.

REGISTRATION NO. & DATE:1936 & 12.11.17

REGISTERED BY: Mr. Manash KP

MANAGER'S SIGN: Mr. Manas Kumar Dey

RESULT:-



Oil Spillage after flushing stage.	No Oil Spillage after flushing stage.
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COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
INR 120/-	-----	INR 120/-

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

Sr. No.	CELL	TARGET	RESP.	STATUS
No Scope in P14				