Quality Improvement Kaizen

P14

TPM CIRCLE NO: ACTIVITY SHE DM KK QM **PM** OT E&T **TPM CIRCLE NAME:** LOSS NO. / STEP **DEPT:** Production **RESULT AREA** Ρ 0 DEF :- A C D S М **F/IMS/05** CELL: A351 **CELL NAME: Washing MACHINE / STAGE: Washing & Drying OPERATION:** Washing & Drying

KAIZEN THEME: To Improve Quality of A351 DGS @ washing stage.

WIDELY/DEEPLY:

PRESENT STATUS: Washing is not effective of the part due to which Contamination not getting cleared.

No Inter lock if water temp is low, m/c runs

BEFORE

IDEA: Interlocking with m/c for water temp.

COUNTERMEASURE: Interlocking done in system, where if water temp Is not as per Std m/c will not run.



BENCHMARK TARGET -----**KAIZEN START** 21.01.17 **KAIZEN FINISH** 24.01.17

Mr. Dinesh

BENEFITS:

1. User friendly

TEAM MEMBERS: Mr. Mallikarjuna,

2. Good quality product.

KAIZEN SUSTENANCE

AFTER

WHAT TO DO: Ir reversible Kaizen.

HOW TO DO: -----

FREQUENCY: One time action.

WHY - WHY ANALYSIS :-

Why1: Washing is not effective of the part due to which Contamination not getting cleared . Why2: Washing water temperature is not as per Std but also m/c is in running condition.

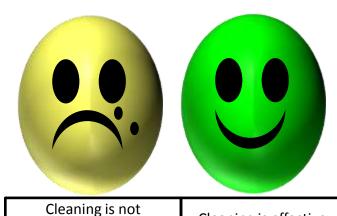
Why3: No interlocking at m/c (if water temp is not ok, m/c should not run.)

ROOT CAUSE:- No interlocking at m/c (if water temp is not ok, m/c should not run.)

REGISTRATION NO. & DATE: 1457 & 27.01.17

REGISTERED BY: Mr. Guru Bassappa MANAGER'S SIGN: Mr. Chamaraj

RESULT:-



effective

Cleaning is effective

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST LABOUR COST **TOTAL COST IN RS IN RS IN RS**

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

	SR. NO.	CELL	TARGET	RESP.	STATUS
	1	Rotary washing & Bin Washing	15.2.17	Mr. Dinesh	In Process