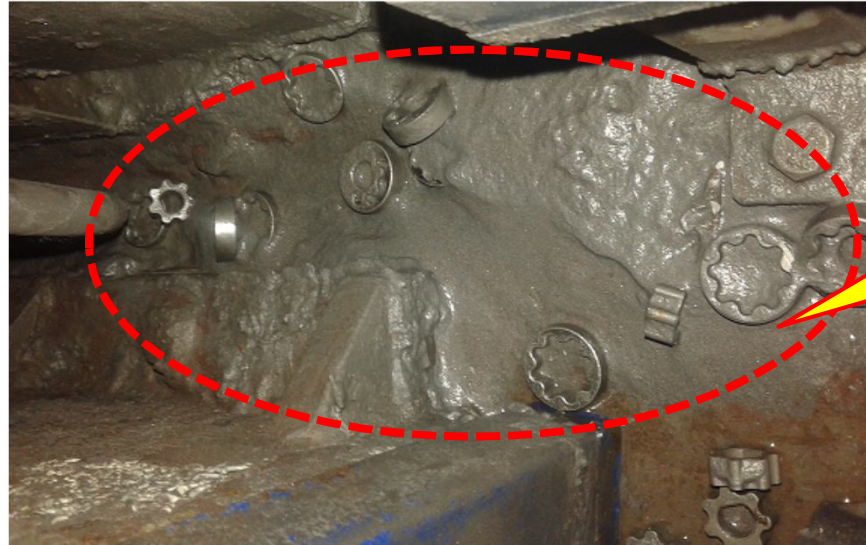


**Problem Description 1** :- Daily segregation of rotor in model wise due to Rotor miss from bins and collected in coolant tank .



Rotor missed from bins and collect in above coolant tank.

**Why Why Analysis :-**

**Why 1** –Daily segregation of rotor in model wise due to Rotor miss from bins and collected in coolant tank .

**Why 2** – It happened during lift of bins in machine.

**Why 3** – Improper handling of bins after grinding.

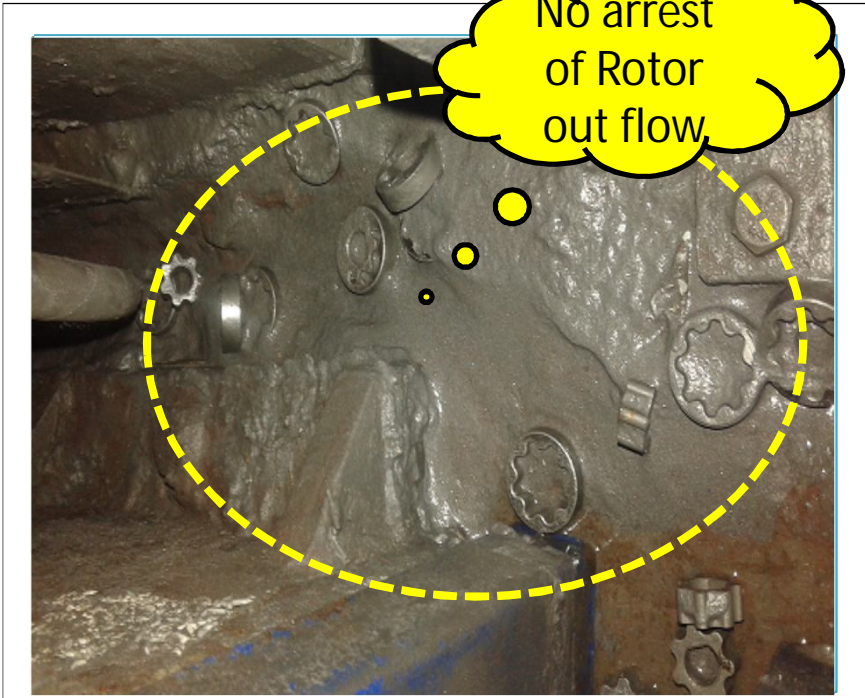
**Root Cause** :- Improper handling of bins after grinding.

**Kaizen Idea** :- Provide meshed sheet box

**Countermeasure** :- Provide meshed sheet box to collect all rotor inside box.

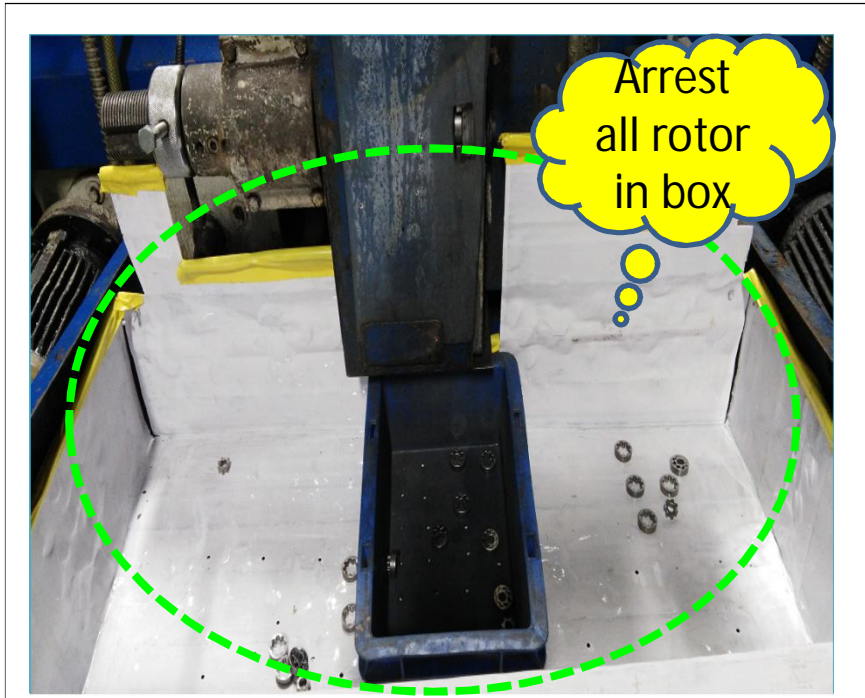
**Improvement Point -1 :** Provided Meshed sheet box to arrest outflow from bins.

Before



- All Model rotor collected at coolant tank
- Mix up of all rotor body
- Rotor miss from cell

After



- Provide meshed box to collect all rotor
- Segregation time saving

CELL :- ALL Rotor | CELL NAME:- Grinding M/C | MACHINE / STAGE:- Duplex Machine Cell | OPERATION :- Grinding.

**KAIZEN THEME :-** To prevent the problem for arrest rotor missed from machine and mix-up in coolant tank

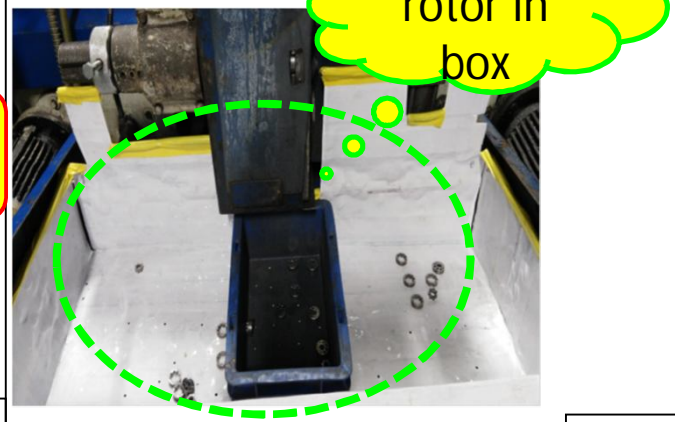
**IDEA :-** Provide Master gauge with Dimension 15 to 23mm to check the gap Plate ~ Printer Head

WIDELY/DEEPLY:-

**COUNTERMEASURE:-**

<b>BENCHMARK</b>	01 No.
<b>TARGET</b>	0 No.
<b>KAIZEN START</b>	03.09.15
<b>KAIZEN FINISH</b>	09.09.15

**PROBLEM / PRESENT STATUS :-**



**TEAM MEMBERS :-**  
Mr, Chethan  
Mr, Manjunath Mr. Ganesh

**BENEFITS :-**

- 1) Easy to collect all rotor
- 2) Avoid Rotor mix up
- 3) Avoid Customer complaint
- 4) Segregation time saving.

BEFORE

AFTER

**KAIZEN SUSTENANCE**

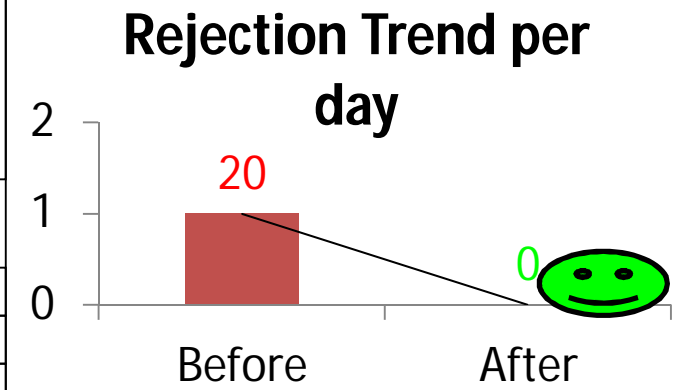
**WHY - WHY ANALYSIS :-**

- Why 1** –Daily segregation of rotor in model wise due to Rotor miss from bins and collected in coolant tank .
- Why 2** – It happened during lift of bins out flow in machine.
- Why 3** – Improper handling of bins after grinding.

**RESULT :-** In Quality improved ,segrigation time saving. Avoid customer complent.

**WHAT TO DO :** Provide meshed box  
**HOW TO DO :** Collect all rotor after Grinding completed.  
**FREQUENCY :** Once in Day.

**ROOT CAUSE :-**Improper handling of bins after grinding.



**COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
NA	NA	

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

**REGISTRATION NO. & DATE:** 906 & 09.09.15  
**REGISTERED BY :-** Mr, Chethan  
**MANAGER'S SIGN :-** Mr, Vijay Kr

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
			Mr .Chethan	OK