

CELL:- **CELL NAME:-** **MACHINE / STAGE :-** Supplier End **OPERATION :-**

KAIZEN THEME : To improve detectability of NG Part.

IDEA :- Provide a attribute gauge for machine operator.

Problem present status :- Dimn. 36.61 of A-271 is not checked by operator only line inspector is checking the Dimn.

COUNTERMEASURE:- Now we will provide relation gauge for checking the particular Dimn.

BENCHMARK	NG part not detected
TARGET	NG part Detected
KAIZEN START	15.7.2017
TDC	
KAIZEN FINISH	



Before

After

TEAM MEMBERS : 1. Arun kumar
2. Tarun tomar

BENEFITS :-

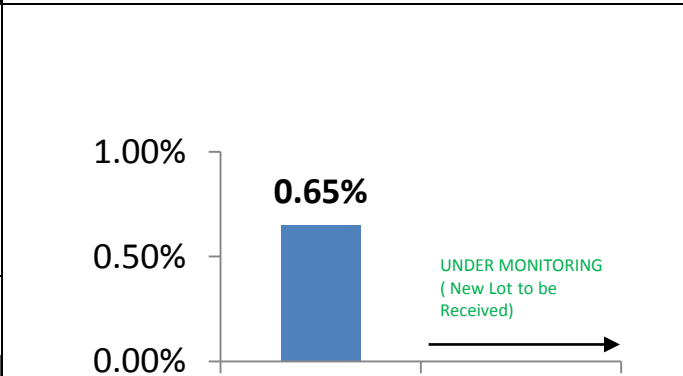
- 1.Chance of rejection flow to next operation reduce
- 2.Inspection time reduce
- 2.Now operator easily check the dimn.

WHY - WHY ANALYSIS :

WHY1 –Dimn. 36.61 of A-271 is not checked by operator only line inspector is checking the Dimn.

RESULT :- Improved detectability of NG part

Why 2 :- No attribute (Relation) gauge is provided to operator for checking the Dimn.



KAIZEN SUSTENANCE

WHAT TO DO:- Monitoring of gauge trail
HOW TO DO:- After trail Gauge add in calibration plan

FREQUENCY :- Decide after trail

ROOT CAUSE :- Attribute gauge (relation gauge) is not available on Machine

REGISTRATION NO. & DATE : 23.08.2017

REGISTERED BY :- Arun kumar

MANAGER'S SIGN :-

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS