

CELL :-A351 **CELL NAME:-**Drum Gear **MACHINE / STAGE:-** VMC / 10 **OPERATION :-**Tapping

KAIZEN THEME:- To prevent the defect of A351 Drum gear Tapping Miss .

IDEA:- Program detected their previous sequence at the time of power failure .

COUNTERMEASURE:- Micro program added in main program , Program detected their previous sequence at the time of power failure

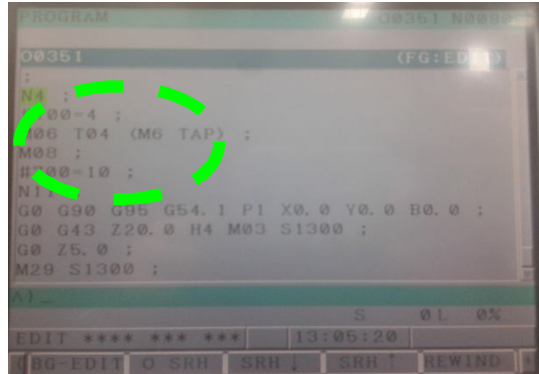
BENCHMARK	01 No.
TARGET	0 No.
KAIZEN START	29.08.14
KAIZEN FINISH	29.08.14

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS:- 5 No's . A351 Drum gear Tapping Miss during 50-Operation in VMC.



BEFORE



AFTER

TEAM MEMBERS :-
Mr.Ravi, Mr. Sivasankar, Mr. Narayanan.

BENEFITS :-

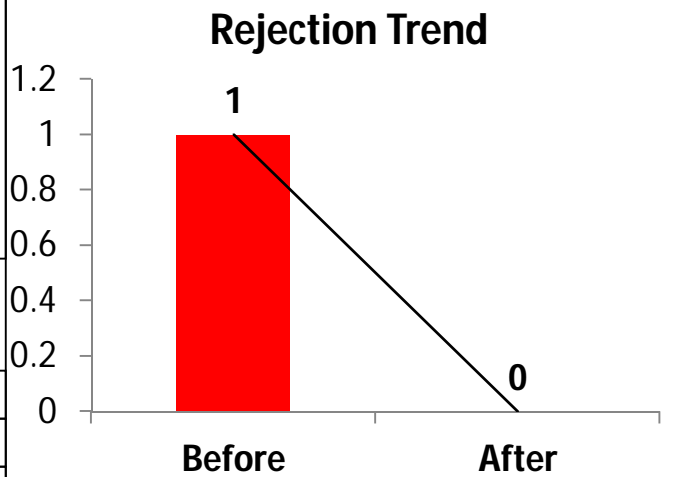
Avoid the In house Rejections

KAIZEN SUSTENANCE

WHAT TO DO : Add Micro Program in main Program.
HOW TO DO :--
FREQUENCY :--

WHY - WHY ANALYSIS :-
Why 1 : 1 No's . A351 Drum gear Tapping Miss
Why 2 : Tapping miss due to Power failure .
Why 3 : After recovery of power, program sequence skip to next block.
Why4 : Program not detected their previous sequence at the time of power failure .

RESULT :-



ROOT CAUSE :- Program not detected their previous sequence at the time of power failure

COST INCURRED FOR MAKING KAIZEN

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

REGISTRATION NO. & DATE : 192 & 29.08.14

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1				

REGISTERED BY :- Guru

MANAGER'S SIGN :- Narayanan