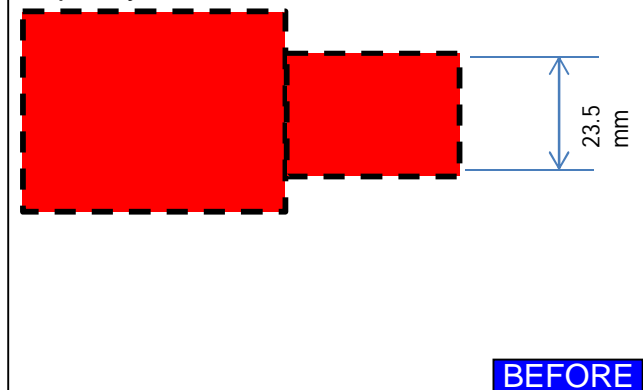


CELL :- Machine shop	CELL NAME :- DGS	MACHINE / STAGE :- Washing	OPERATION :- Washing
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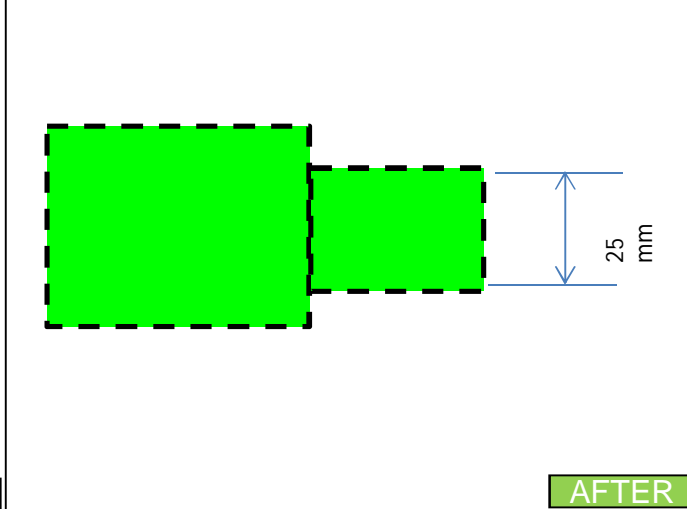
KAIZEN THEME :- MTBF to be increase	IDEA :- Design to be modify
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WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- Oven blower motor making abnormal sound due to the frequent looseness of pulley. There is 1.6 mm clearance b/w the shaft & pulley.



COUNTERMEASURE:- Increased the diameter of shaft to provide less clearance b/w shaft & pulley to get proper alignment, so clearance has reduced to 0.1 mm

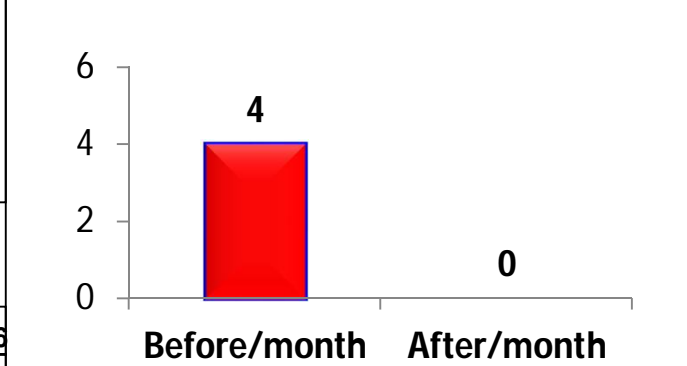


Why1:- Increased the shaft diameter
Why2:- abnormal sound from shaft & pulley
Why3:- Pulley getting loose
Why4:- More clearance b/w pulley & shaft

ROOT CAUSE :- Weak design

REGISTRATION NO. & DATE:- #1094, 05.04.2016
REGISTERED BY :- Dinesha.M
MANAGER'S SIGN :-

RESULT :-OCC



BENCHMARK	4 No.
TARGET	0 No.
KAIZEN START	05.04.2016
KAIZEN FINISH	05.04.2016

TEAM MEMBERS :-
Pawan,
Manjunath

BENEFITS :-

1. Break down eliminated
2. MTBF increased

KAIZEN SUSTENANCE

WHAT TO DO. Irreversible kaizen
HOW TO DO : -----
FREQUENCY :- -----

COST INCURRED

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
2800	---	2800

HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
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