

CELL :- Assembly	CELL NAME :- A478	MACHINE / STAGE :- Flushing	OPERATION :- Flushing
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KAIZEN THEME :- To prevent gear damage

IDEA :- Stopper to be provide

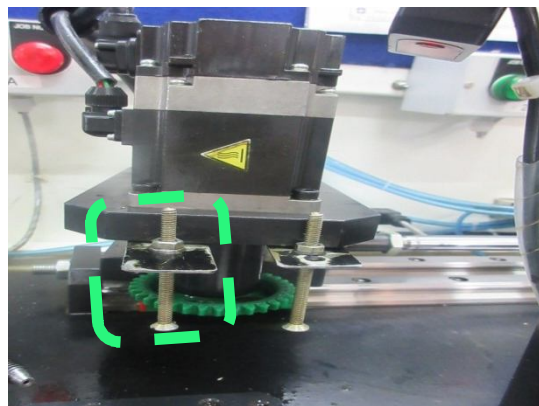
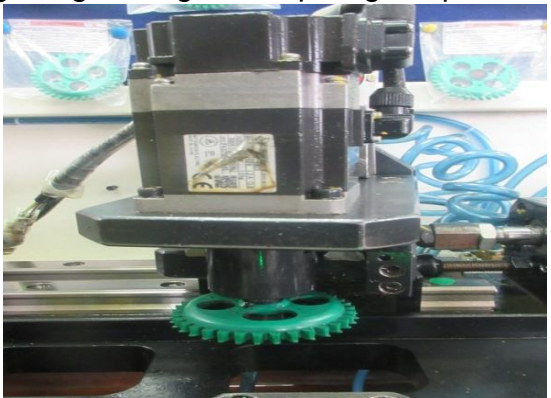
WIDELY/DEEPLY:-

COUNTERMEASURE:- Provided a stopper bolt at the top to control the up movement of gear & slippage of gear

BENCHMARK	1 No.
TARGET	0 No.
KAIZEN START	24.04.2016
KAIZEN FINISH	25.04.2016

PROBLEM / PRESENT STATUS :- Gear moving upward direction & slipping from the rotor while flushing operation, so gear getting damage & oil spilling at operator

TEAM MEMBERS :-
Ganesh



BEFORE

AFTER

BENEFITS :-

1. Oil spillage prevented
2. Operator fatigue eliminated
3. Gear damage Eliminated

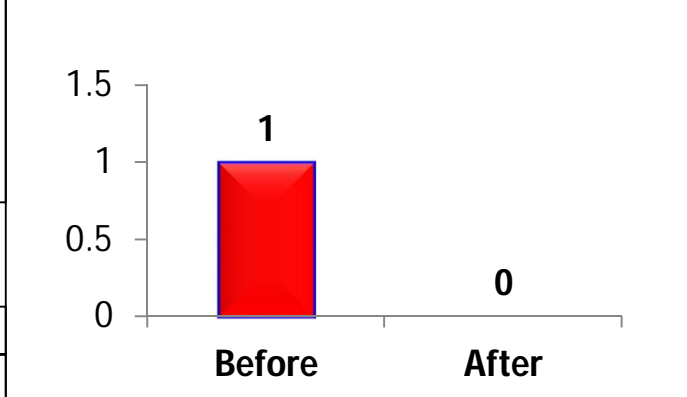
Why1:- Gear getting damage
Why 2:- Gear slipping
Why 3:- Gear moving upward direction
Why 4:- No locking of gear

KAIZEN SUSTENANCE

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

ROOT CAUSE :- Weak design

RESULT :-



COST INCURRED

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
30	--	30

REGISTRATION NO. & DATE: #1105, 25.04.2016

HORIZONTAL DEPLOYMENT

REGISTERED BY :- Ganesh

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
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MANAGER'S SIGN :-