

TPM CIRCLE NO:	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME:	LOSS NO. / STEP								
DEPT: Machine shop	RESULT AREA	P	Q	DEF:- A		C	D	S	M

KAIZEN IDEA SHEET

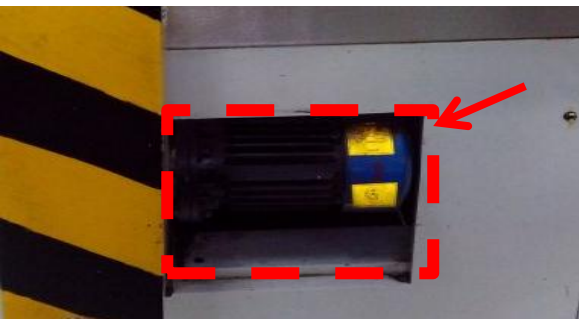
F/IMS/05

CELL:- A351 CELL NAME:- Washing MACHINE / STAGE:- Drum gear cleaning OPERATION:- Cleaning

KAIZEN THEME:- To minimize PM time

WIDELY/DEEPLY:

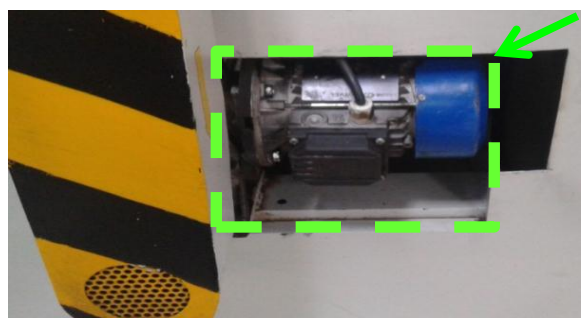
PRESENT STATUS :- Difficult to do PM activity of roller motor as the motor safety cover & terminal box hard to access.



BEFORE

IDEA:- Easy acces

COUNTERMEASURE :- Motor position changed & modified the cover plate for easy removal of motor safety cover.



AFTER

BENCHMARK	45 minutes
TARGET	10 mins
KAIZEN START	15.12.2016
KAIZEN FINISH	15.12.2016

TEAM MEMBERS:-
Ganesh

BENEFITS:-
1.Pm time reduction
2.MTTR will be less

WHY - WHY ANALYSIS :-
Why1:-PM time is 45 minutes
Why2:- motor terminals are hard to access
Why3:-Motor terminal cover positioned inside the machine

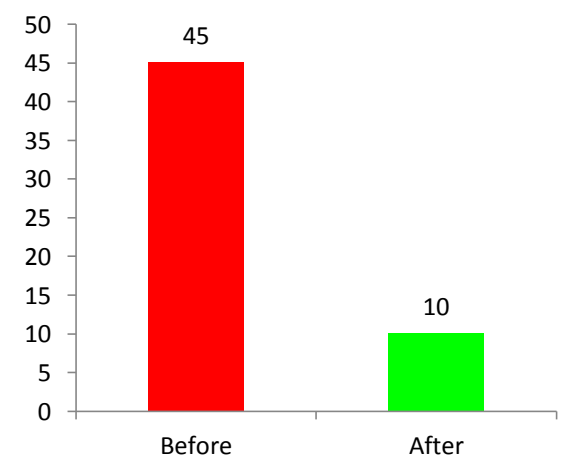
ROOT CAUSE:- Hard To Access

REGISTRATION NO. & DATE: #1403, 15-12-2016

REGISTERED BY: Gurubasappa.A

MANAGER'S SIGN : Dinesha M

RESULT:- Reduced the Pm time from 45 minutes to 10 minutes



KAIZEN SUSTENANCE

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

COST INCURRED FOR MAKING KAIZEN		
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
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SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT				
SR. NO.	CELL	TARGET	RESP.	STATUS
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