

CELL :-A347 CELL NAME:- Oil pump Assembly MACHINE / STAGE :- A347 Assembly Line OPERATION :- Flushing Stage

KAIZEN THEME : To Prevent re-occurrence of Customer Complaint of rotor missing while packing.

WIDELY/DEEPLY:-

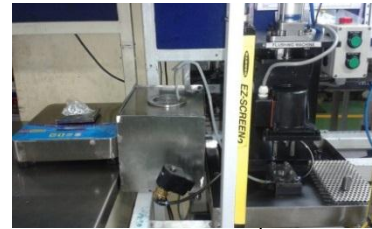
PROBLEM / PRESENT STATUS :-9 Nos. found at customer end without outer rotor assly.



BEFORE

IDEA :-Add Poka Yoke

COUNTERMEASURE:- Weighing m/c implemented for checking weight of assly and interlock with flushing m/c



RESULT :-

Under monitoring

BENCHMARK	9 No.
TARGET	0 No.
KAIZEN START	17.06.2014
KAIZEN FINISH	17.06.2014

TEAM MEMBERS :-

Bhavesh Pednekar, Sandip Patil
Sunil Kinkar Sir

BENEFITS :-

1. Prevent Re-occurrence of Customer Complaint.
2. Reduce COPQ.

KAIZEN SUSTENANCE

WHAT TO DO: Add Checkpoint in FGCP

HOW TO DO: Verify each tray of packing by QA inspector

FREQUENCY : 100 %

WHY - WHY ANALYSIS :-

Why1: Oil pump assembly not complete

Why 2: Outer rotor missing

Why 3:-While packing operator missed outer rotor

Why 4: Manual process and cannot able to detect.

ROOT CAUSE :-Manual error

REGISTRATION NO. & DATE: 17.06.14

REGISTERED BY :- Bhavesh Pednekar

MANAGER'S SIGN :- Anil Shende

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
	NA			