ADVIK P1 — KAIZEN IDEA SHEET

TPM CIRCLE NO :- 01	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME :Oil Pump	LOSS NO. / STEP								
DEPT :- Assembly	RESULT AREA	P	Q	DEF :- A		C	D	S	M

CELL :-A312	CELL NAME:- Oil pump	MACHINE / STAGE :- Free Rotation	OPERATION :- Free Rotation

KAIZEN THEME : To eliminate the rejection of rotation jam

IDEA :- To make provision to stop cycle at low pressure.

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- Rotation jam component can pass to customer

COUNTERMEASURE:- Pressure switch provided for low air pressure and interlock with free rotation m/c

BEFORE

BENCHMARK	16 No.
TARGET	0 No.
KAIZEN START	27.10.2014
KAIZEN FINISH	27.10.2014

TEAM MEMBERS :-Sunil Kinkar, Yuvraj Desai, Sandip Patil

BENEFITS :-
1. Eliminate customer complaint
2. Reduce COPQ.

KAIZEN SUSTENANCE

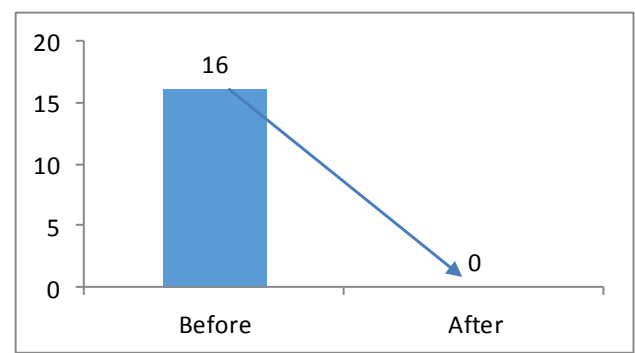**WHAT TO DO:** To check daily.

WHY - WHY ANALYSIS :-
Why1- Rotation jam job pass to customer
Why2 -Job checked clamped & checked at low pressure.
Why3- Machine cycle completed even at low pressure.
Why4- No any provision to stop cycle at low pressure

RESULT :-

HOW TO DO: Verify pokayoke at the start and hourly basis with master sample.

ROOT CAUSE :- No any provision to stop cycle at low pressure.

REGISTRATION NO. & DATE: 25.10.14

REGISTERED BY :- Parmeshwar Bansode

MANAGER'S SIGN :- Sunil Kinkar

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
500	-------	500

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
01	A312-2	27.10.14	Maint./Prod	Completed