

CELL 02 | CELL NAME:- Lifter Assbly | MACHINE / STAGE :-Attribute gauges. | OPERATION :- At final inspection stage

KAIZEN THEME :-To reduce the possibility of customer complaints due to height Over size.

WIDELY/DEEPLY:-

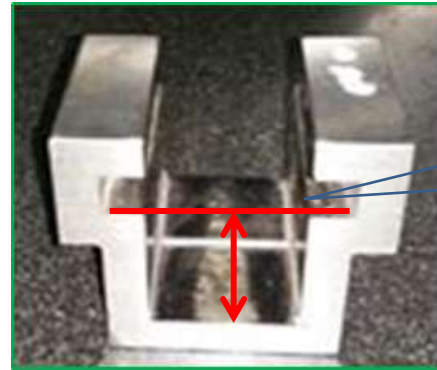
PROBLEM / PRESENT STATUS :-During inspection of Tensioner A136 winding height, chance of skipping the height over size to customer end due some judgment error.



BEFORE

IDEA :-Provide the provision for capturing the over height.

COUNTERMEASURE:- Provide the groove in new Gauge so that if height 38.0+3.0 mm over So that part not pass through the gauge And over size height not reach at customer end.



Dim.38.0+3.0 mm

AFTER

BENCHMARK TARGET	Possibility of dent
KAIZEN START	No possibility
KAIZEN FINISH	14.9.2016
TEAM MEMBERS :-	19..2016

Rajesh Kumar, Arun kr.

BENEFITS :-

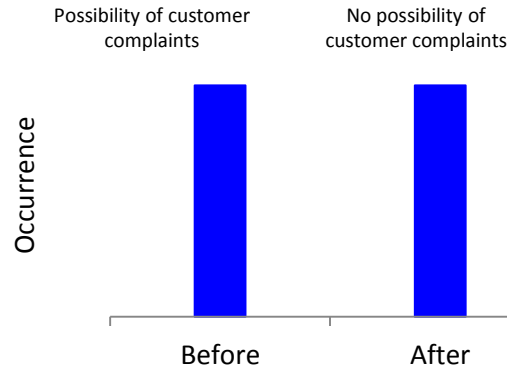
Customer complaint prevention.

KAIZEN SUSTENANCE

WHY-WHY ANALYSIS :-

WHY 1:Reduce the possibility of customer Complaints due to tensioner winding height over size.
Why 2 :- No provision for capturing the over height in final inspection gauge.

RESULT :-No possibility of customer complaints



WHAT TO DO :-Check wear & Tear

HOW TO DO :- By checking Height

FREQUENCY :-As per gauge calibration plan

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.
200	300	500

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
	NA			

REGISTRATION NO&DATE:- 14.08.16

REGISTERED BY :- Rajesh Kumar

MANAGER'S SIGN :- pradeep Pal