

CELL :- A 312

CELL NAME: Oil Pump

MACHINE / STAGE :- VMC BRT

OPERATION- Machining

KAIZEN THEME - : To Increase Debarring Brush Life.

IDEA :- Use Standard Button Head Allen Bolt & Arbor.

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- Debarring Brush Use till Clamping Allen Bolt Foul to Work piece.

COUNTERMEASURE:- Debarring brush use with Button Head Allen Bolt & Standard Arbor.

AFTER

BENCHMARK	130000
TARGET	156000
KAIZEN START	19.08.15
KAIZEN FINISH	20.08.15

TEAM MEMBERS :-

Dilip Phapale , Sagar Namekar

BENEFITS :- Debarring Brush Life increased & Tool Cost Saved.

KAIZEN SUSTENANCE

WHAT TO DO : brush use with Button Head Allen Bolt & Standard Arbor.

HOW TO DO : Add in Tool Budget.

WHY - WHY ANALYSIS :-

Why1: Debarring Brush Life getting Less.

Why2: Brush Not Used Till end of Wires.

Why3: Clamping Allen Bolt Head Foul to Work Piece while Debarring.

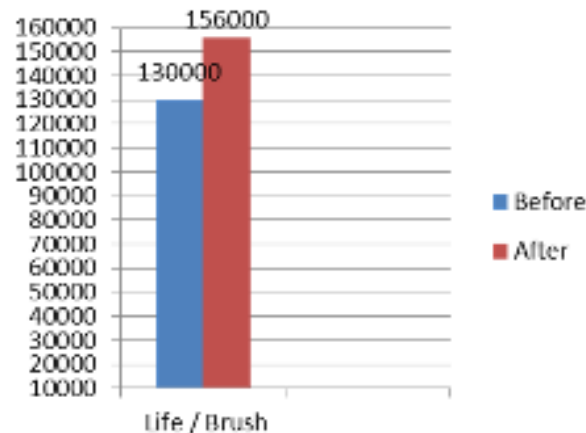
Why4: Allen Bolt Head Length

Excess.(Not Standard bolt Available)

ROOT CAUSE :- Allen Bolt Head Length Excess.(Not Standard bolt Available)

RESULT :-

Debarring Brush Life Increased .



REGISTRATION NO. & DATE: - 20.08.2015

REGISTERED BY :- Umesh Pimple

MANAGER'S SIGN :-Surendra Kulkarni.

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
	All MC	10.11.15	Umesh	Inprocess