ADVIK P15	TPM CIRCLE NO :- 01	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	KAIZEN IDEA SHEET
	TPM CIRCLE NAME: Achiever	LOSS NO. / STEP									
	DEPT :- IQA	RESULT AREA	P	Q	A		C	D	S	M	

CELL:- A225	CELL NAME:- A225	MACHINE / STAGE :- Hobing	OPERATION :- Hobing

KAIZEN THEME: To Eliminate rejection A225 shaft driving Burr stick on gear flanks

IDEA :- Hob shifting frequency changed from 50 nos to 30 nos in hobing operation.

PROBLEM PRESENT STATUS :- A225 shaft driving Burr stick on gear flanks

Before

COUNTERMEASURE:- 1.Hob shifting frequency changed from 50 nos to 30 nos in hobing operation.
2. 2)Gear Rolling checking operation started in finish stage to check high points and burr sticky detection.

After

BENCHMARK	87
TARGET	0
KAIZEN START	18.05.2016
TDC	25.05.2016
KAIZEN FINISH	25.05.2016

TEAM MEMBERS : Dhananjay , Santosh, Sachin, Sangita

BENEFITS :-

1) Avoid line mark rejection

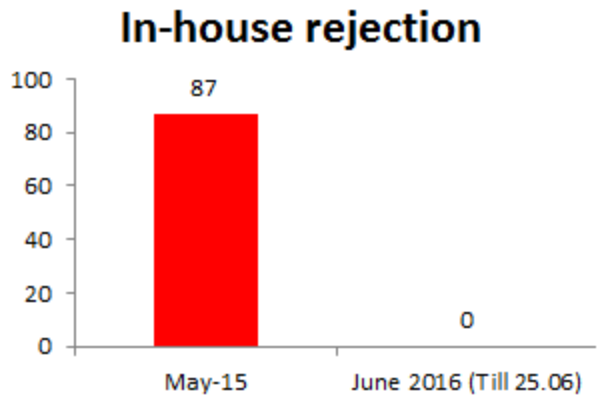
WHY - WHY ANALYSIS :-

Why1 :- A225 shaft driving Burr stick on gear flanks

Why2 :-Excessive Hob Blunt.

Why3 :- Hob changing and shifting frequency is more.

RESULT :-



KAIZEN SUSTENANCE

WHAT TO DO:- Hob shifting

HOW TO DO:- Check visually.

FREQUENCY :-After 30 No's

ROOT CAUSE : Hob changing and shifting frequency is more.

REGISTRATION NO. & DATE : 18.05.2016

REGISTERED BY :-IQA Team.

MANAGER'S SIGN :-Sandip Patil, Sunil kinkar

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

Sr. No	CELL	RESPONCIBILITY	STATUS
1	A225 Geae r I	Mr. Khengat	Complet ed