



# Plant - 1

TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T	KAIZEN IDEA SHEET	
TPM CIRCLE NAME :		LOSS NO. / STEP										KAIZEN NO:-07
DEPT :- IQA		RESULT AREA	P	Q	DEF:- A	C	D	S	M			
CELL :-A410	CELL NAME:- Drilling	MACHINE / STAGE :- Drilling		OPERATION :- PDC								
<b>KAIZEN THEME:</b> To eliminate A410 dia 6.5mm drill shift <b>WIDELY/DEEPLY:-</b>		<b>IDEA :-</b> Part should be mount on fixture with locating hole during 410 Body 6.5mm drilling operation										
<b>PROBLEM/PRESENT STATUS:-</b> A410 Body hole dia 6.5 mm drill shift 		<b>COUNTERMEASURE:-</b> To Prevent the Defect of drill shift dia 6.5mm, made fixture available for 410 Body to avoid drilling out issue. 										
<b>WHY - WHY ANALYSIS :-</b> <b>Why 1</b> –Body drill dia 6.5 mm shift <b>Why 2</b> –During drilling process body moveable condition <b>Why 3</b> – casting body holding by hand ( manual process) leading to drill out <b>Why 4</b> – No provision for body locating fixture .		<b>RESULT :-</b>										
<b>ROOT CAUSE :</b> No provision for body locating fixture .		<b>WHAT TO DO :-</b> Fixture to be use for dia 6.5 drilling operation <b>HOW TO DO :</b> Point to be added in kaizen sustenance check sheet <b>FREQUENCY –</b> Daily										
<b>REGISTRATION NO&amp;DATE:</b> 25.02.2016		<b>COST INCURRED FOR MAKING KAIZEN</b>										
<b>REGISTERED BY :</b> Kashinath Savanji		<b>MATERIAL COST IN RS</b>			<b>LABOUR COST IN RS</b>			<b>TOTAL COST IN RS</b>				
<b>MANAGER'S SIGN :-</b> Ganesh Padwalkar		-----			-----			-----				
<b>SCOPE &amp; PLAN FOR HORIZONTAL DEPLOYMENT</b>												
<b>SR. NO.</b>	<b>CELL</b>	<b>TARGET</b>	<b>RESPONSIBILITY</b>	<b>STATUS</b>								