




# MANPOWER REDUCTION IMPROVEMENT

PROD

<b>ADVIK</b>	TPM Circle No.:	Activity	KK	JH	QM	PM	SHE	OT	DM	E&T	<b>KAIZEN IDEA SHEET</b>
	TPM Circle Name:	Loss no.	✓								
Plant-1, Chakan.		Step									<b>Kaizen No.:</b>
	Dept.: Machine Shop	Result Area	P	Q-Def. A / B / C			C	D	S	M	
Cell No.:	Cell Name: Oil Pump A361 Lever	Process / Stage : Makino Slim.								Operation : Machining	
<b>Kaizen Theme:</b> To Save Manpower .		<b>Idea :</b> To save Manpower with shifting of machine.									
		<b>Counter Measure:</b> Grinding Machine shift near Makino Machine to save 1 man for debburing.									
<b>Problem / Present Status:</b> 1. A361 lever Separate Manpower for Machining & Deburring. Operator Ideal during operation .		<b>Before :</b> A361 lever Separate Operator for Machining & Deburring. Operator Ideal during operation .				<b>Bench Mark</b>		2 Man / Shift			
						<b>Target</b>		1 Man / Shift			
						<b>Kaizen Start</b>		10.04.2014			
		<b>Kaizen Finish</b>		15.04.2014							
		<b>Team Members With Sign :</b> Sanjay Thorat , Ajay Bhor,									
		<b>Benefits:</b>									
		P		Productivity improved							
		Q									
		C		1 Man Saved							
		D									
		S									
		M									
		<b>Kaizen Sustenance :</b>									
		<b>What to do :</b> 1. Machine Location Fixed.									
		<b>How to do :</b> 1. Machine Lay Out Change.									
<b>Why Why Analysis :</b>		<b>After :</b> One Operator for A361 lever Machinig & Deburring.									
Why : 1 Separate operator for lever Deburing & Machining. 2.Location Of Deburring machine is very far (at ckening cell ).											
<b>Root Cause :</b> Location Of Deburring machine is Very far.		<b>Result : 1 Operator Saved per shift.</b>									
											
<b>Registration no.&amp; dt :</b> 15.04.2015		<b>Scope &amp; Plan for Horizontal Deployment</b>									
<b>Submitted by :</b> Sanjay Thorat		<b>Sr. no.</b>	<b>Model</b>	<b>Target Date</b>	<b>Responsi bility</b>	<b>Status</b>					
<b>Manager's Sign :</b> Surendra Kulkarni		—	—	—	—	—					