


CELL :- Machine shop	CELL NAME:-Rotor dipping	MACHINE / STAGE :- Rotor grinding	OPERATION :-
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KAIZEN THEME :- Improve the quality	IDEA :- Auto filtration
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<p>WIDELY/DEEPLY:-</p> <p>PROBLEM / PRESENT STATUS :- Manually cleaning of oil & no filtration system for the rotor after the rotor dipping.</p>	<p>COUNTERMEASURE:- Auto filtration system done, so that after the dipping oil will be drained to the bottom tank through magnetic filter & oil will be recycle to upper tray through the 0.5 hp motor after the filtration</p>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>BENCHMARK</td><td style="text-align: center;">0 No.</td></tr> <tr><td>TARGET</td><td style="text-align: center;">0 No.</td></tr> <tr><td>KAIZEN START</td><td style="text-align: center;">04-08-15</td></tr> <tr><td>KAIZEN FINISH</td><td style="text-align: center;">31-08-15</td></tr> <tr><td colspan="2">TEAM MEMBERS :-</td></tr> <tr><td colspan="2">Pawan, Ganesh, Manjunath P, Manjunath H S</td></tr> <tr><td colspan="2">BENEFITS :-</td></tr> <tr><td colspan="2">1. Manually cleaning of oil eliminated 2. Proper cleaning of rotor 3. Impact improved the quality</td></tr> </table>	BENCHMARK	0 No.	TARGET	0 No.	KAIZEN START	04-08-15	KAIZEN FINISH	31-08-15	TEAM MEMBERS :-		Pawan, Ganesh, Manjunath P, Manjunath H S		BENEFITS :-		1. Manually cleaning of oil eliminated 2. Proper cleaning of rotor 3. Impact improved the quality	
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<p>Why1:-Rotor rotation jam more Why2:- No proper cleaning of oil Why3:- Manual cleaning process & no filter</p>	<p>RESULT :-</p>	<p>KAIZEN SUSTENANCE</p> <p>WHAT TO DO. Cleaning of filter HOW TO DO: FREQUENCY;- monthly</p>
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COST INCURRED		
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
3000		3000

HORIZONTAL DEPLOYMENT				
SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS

	
Rotation jam more	Rotation jam prevented
Before	After

REGISTRATION NO. & DATE : 815 & 31.08.15
REGISTERED BY :- Gurubasapa
MANAGER'S SIGN :-