

**CELL :-** Machine shop    **CELL NAME:-** OIL pump    **M/C STAGE :-** VMC    **OPERATION :-** Brother-2

**KAIZEN THEME :-** Equipment life increase

**IDEA :-** Provide Return line filter

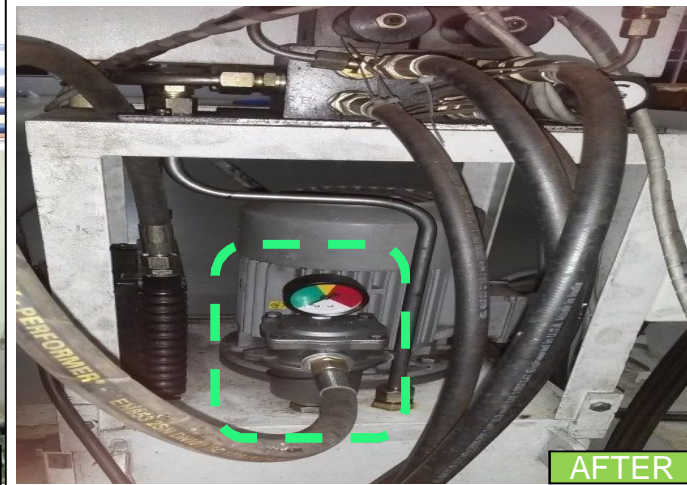
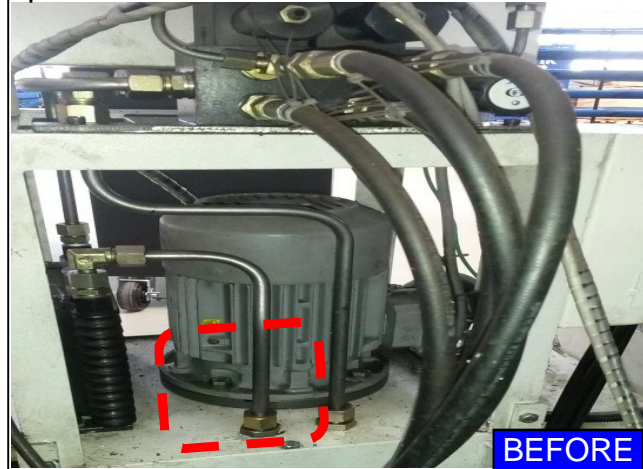
**WIDELY/DEEPLY:-**

**COUNTERMEASURE:-** Provided a return line filter

<b>BENCHMARK</b>	0 No.
<b>TARGET</b>	0 No.
<b>KAIZEN START</b>	28.12.2015
<b>KAIZEN FINISH</b>	28.12.2015

**PROBLEM / PRESENT STATUS :-** There is no filter for hydraulic system after the process.

**TEAM MEMBERS :-**  
 Manjunath H S  
 Ganesh  
**BENEFITS :-**



- 1. DC valve spool sticking can be avoided
- 2. Breakdown will reduce

**KAIZEN SUSTENANCE**

**Why1 :-** Equipment getting wear  
**Why2 :-** No filtration system in return line

**RESULT:-**

**WHAT TO DO.** Irreversible kaizen  
**HOW TO DO :-** ----  
**FREQUENCY :-** ----

**ROOT CAUSE :-**



**COST INCURRED**

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
1050		1050

**REGISTRATION NO. & DATE: #953, 30.12.15**

**HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS

**REGISTERED BY :-** Gurubasapa



**MANAGER'S SIGN :-**