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|  | **DMN-8D Report** | **8D DMN No.-** |
| **Supplier** |  M/S ZYX Pvt. Ltd. | **Date Notified** | 02.01.2019  |
| **Location** |  Pune/India | **Initial Response** | 02.01.2019  |
| **Part No.** | PN 333 | **Target Close Date** | 10.01.2019  |
| **Product Name** | Fly wheel housing | **Actual Close Date** | 10.01.2019  |
| **Drg. No.** |  333-B |
| **D1- SUPPLIER TEAM MEMBER NAMES** | **D2- PROBLEM DESCRIPTION** |
| Champion |  Mr. K.P | What | Pin hole |
| Team Leader |  Mr. K.R | Who | M/S PQR Ltd. |
| Team Members |  Mr. SK | Where |  In Process  |
|  Mr. KT | When | Last batch  |
|  Mr. KKS | Why | Pin hole at casting Base |
|   | How Much | 3%  |
| **D3- IMPLEMENTING CONTAINMENT ACTIONs** | **Target Date:** | **Actual Date:** |
| ICA | Segregate the rough surface casting Products | 02.01.2019  | 02.01.2019  |
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| **D4- IDENTIFY PROBLEM ROOT CAUSE** |
| Why1 |  Why Pin hole at casting Base |
| Why2 |  Why Core Problem |
| Why3 |  Why Core was not cure properly |
| Why4 |  Why Curing / drying time was modified |
| Why5 |   |
| **Root Cause:** | Curing / drying time was modified but did not validate |
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| **D5- PERMANENT CORRECTIVE ACTIONS** |
| Corrective Action Plan | Resp. by |
| **Process and Product will validate w.r.t new drying time** | QA Engineer |
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| **D6- IMPLEMENT PERMANENT CORRECTIVE ACTIONS** |
| Corrective Action Plan | Resp. by | Target date | Actual date of Completion |
| 10 samples will be made and respective process and product characteristics will check whether characteristics are coming within specs or not.  | QA Engineer | 10.01.2019 | 10.01.2019 |
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| **D7- PREVENT RECURRENCE:**  |
| Corrective Action Plan | Resp. by | Target date | Actual date of Completion |
| SOP will be laid down for Validation w.r.t engineering changes. | Head QA | 10.01.19 | 10.01.19 |
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| **Doc. Review:-** |
| **D8- TEAM AND INDIVIDUAL RECOGNITION** |
|  Congratulation to team member    |