**Component Inspection Report**

**CIR ID: \_CIRID**

**Component Type: \_ComponentTypeId**

**Report Type: \_ReportTypeId**

**Version: \_version**

**Created By**: \_CreatedBy

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| Wind Turbine Data | |
| **Report Type** | \_ReportTypeId |
| **CIM Case Number** | \_CIMCaseNumber |
| **Reason For Service** | \_ReasonForService |
| **Turbine Number** | \_TurbineNumber |
| **Country** | \_Country |
| **Site Name(ZIP code if appropriate)** | \_SiteName |
| **Turbine type** | \_TurbineType |
| **Rotor diameter** | \_RotorDiameter |
| **Nominel power** | \_NominalPower |
| **Voltage** | \_Voltage |
| **Power regulation** | \_PowerRegulation |
| **Frequency** | \_Frequency |
| **Small generator** | \_SmallGenerator |
| **Temperature variant** | \_TemperatureVariant |
| **MK version** | \_MkVersion |
| **Onshore / Offshore** | \_OnshoreOffshore |
| **Manufacturer** | \_Manufacturer |
| **Local turbine ID** | \_LocalTurbineId |
| **Run status at arrival** | \_BeforeInspectionTurbineRunStatusId |
| **Commissioning date** | \_CommisioningDate |
| **Installation date** | \_InstallationDate |
| **Failure date** | \_FailureDate |
| **Inspection Date** | \_InspectionDate |
| **Service report number** | \_ServiceReportNumber |
| **Notification number** | \_NotificationNumber |
| **Service engineer** | \_ServiceEngineer |
| **Run (hrs)** | \_RunHours |
| **Generator 1 (hrs)** | \_Generator1Hrs |
| **Generator 2 (hrs)** | \_Generator2Hrs |
| **Total production (kWh)** | \_TotalProduction |
| **Run status after inspection** | \_AfterInspectionTurbineRunStatusId |
| **Description** | |
| **Vestas Item Number** | \_VestasItemNumber |
| **Quantity of failed components/problems** | \_Quantity |
| **Description** | \_Description |
| **Up-Tower Solution Available** | \_ComponentUpTowerSolutionID |
| **Description of any consequential problems/damage** | \_DescriptionConsquential |
| **Additional Information** | \_AdditionalInfo |
| **SBU Recommendation** | \_SBURecommendation |
| **Alarm Log Number** | \_AlarmLogNumber |
|  |  |

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| Main Bearing Data | | |
| **Main Bearing Manufacturer** | \_MainBearingManufacturerId | |
| **Main Bearing Type/Revision** | \_MainBearingTypeId | / \_MainBearingRevision |
| **Front / Rear** | \_MainBearingErrorLocationId | |
| **Main Bearing Serial Number** | \_MainBearingSerialNumber | |
| **Lubrication Type** | \_MainBearingLubricationOilTypeId | |
| **Type of Mechanical Oil Pump** | \_MainBearingMechanicalOilPump | |
| **Oil Temperature at inspection** | \_MainBearingOilTemperature | |
| **Hours on Bearing** | \_MainBearingRunHours | |
| **Main Bearing Temperature** | \_MainBearingTemperature | |
| **Date for last lubrication change** | \_MainBearingLastLubricationDate | |
| **Run hrs on lubrication** | \_MainBearingLubricationRunHours | |

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| Dynamic Table : \_Dy\_nmic\_Tab\_le\_ |

##DYN\_AMIC\_TAB\_LE##

|  |  |  |
| --- | --- | --- |
| Pictures | | |
| **Plate Type Picture Not possible** | \_IsPlateTypeNotPossible |
| **Reason** | \_PlateTypeNotPossibleReason |

##PICTURES##

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| --- |
| Revision |

##REVISION##