You have been called out to a job to replace the bearings in an industrial 3 phase roller door motor. An engineer has been assigned to assist you with the mechanical work needed. The roller door is supplied from a local lockable 3 phase isolator.

Using the form below draft a basic isolation and recommissioning plan (not the repairs needed) and state the reasons for each sequence

**Isolation and recommissioning plan
Plant:** 3 Phase industrial roller door
**Start date:** Any
**Estimated completion date:** any date, as long as it’s later than start date

Isolation

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task  | Person responsible  | Due date  | Completed  | Comments / test results  |
| Out of service label attached  | Electrician  | 25/11  | ✓  | Wrote worker details and reason on label  |
|  |  |  |  |  |
|  |  |  |  |  |

Isolation and re commission plan continued on the next page



(continued)
Assume all repairs have been completed and the plant is ready for recommissioning

Recommissioning

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task  | Person responsible  | Due date  | Completed  | Comments / test results  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

Sign off that all work has been completed in accordance with current legislation and standards and is ready for use.

|  |  |  |
| --- | --- | --- |
| Name  | Signature  | Date  |
| Juan Stevens – Electrician  |  |  |
| Peter Money – Engineer  |  |  |

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