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| --- | --- | --- | --- | --- | --- | --- |
| **Date** | **Regular servicing as per maintenance checklist/major or minor repairs** | **Maintenance performed by company/business/individual** | **Time taken** | **Cost**  | **Tag-out (if required)** | **Tag removed and checked by** |
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## **Maintenance record – equipment/machinery**

[WHS legislation – Plant Code of Practice 2013](https://wcq-search.clients.squiz.net/s/redirect?collection=wcq-internet&url=https%3A%2F%2Fwww.worksafe.qld.gov.au%2F__data%2Fassets%2Fpdf_file%2F0006%2F58173%2FManaging-risks-of-plant-COP-2013.pdf&index_url=https%3A%2F%2Fwww.worksafe.qld.gov.au%2F__data%2Fassets%2Fpdf_file%2F0006%2F58173%2FManaging-risks-of-plant-COP-2013.pdf&auth=d09ATl1af7jCOXCCQvM0dw&profile=_default&rank=1&query=plant+code+of+practic) outlines that workers (staff members) and others (students, maintenance contractors) using plant/equipment should be trained and provided with information and instruction on:

* safe work practices and operating procedures
* maintenance procedures.

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| **The below checks are recommended for equipment prior to or during a unit of work where the equipment will undergo moderate to heavy use.** |
| Equipment/machine checks  | **Date** |  / / |  / / |  / / |  / / | **Follow-up actions** |
| **Signature** |  |  |  |  |
|  | Tick or comment✓ | Tick or comment✓ | Tick or comment✓ | Tick or comment✓ | E.g. cracked blade replaced 03/18John Smith |
| Visual check of **switches, speed control,** and **reverse gear mechanism** are in sound conditionand functioning. |  |  |  |  |  |
| Visually check that all **motor guards** are fixed and that the **blower attachment device** is secure and in sound condition. |  |  |  |  |  |
| Visually check that the **shoulder strap** attachment is in sound condition. |  |  |  |  |  |
| Visually check that the **vacuum bag** and attachments if fitted are in sound condition. |  |  |  |  |  |
| Check availability and condition of **personal protective equipment.** |  |  |  |  |  |
| Ensure that no person or animal can be endangered when operated. |  |  |  |  |  |
| Visually check that all electric switches cables and extension cords are RCD protected (tagged). |  |  |  |  |  |
| Conduct **close inspection** for damage to **switch gear.** Test **operation** of **switch gear** (proper function of switch controls).  |  |  |  |  |  |
| Check condition of vacuum blower reverse **switching mechanism** and repair or replace if damaged. |  |  |  |  |  |
| **Clear away** all foreign material from inside and around motor housings and guards, etc. |  |  |  |  |  |
| Visually check anti-vibration **rubber buffers** (if fitted) are in sound condition. |  |  |  |  |  |
| **Lubricate** lightly according to manufacturer’s specification. |  |  |  |  |  |
| Other: |  |  |  |  |  |

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| **End of semester checks**  | **Date**  |  / / |  / / | **Follow-up actions** |
| **Signature** |  |  |
| **Tick or comment****✓**  | **Tick or comment****✓**  | E.g. blade and pulley alignment adjusted 02/18John Smith |
| **Sem 1**  | **Sem 2** |
| Check the availability of **spare parts** e.g. bags, etc. |  |  |  |
| Check anti vibration **rubber buffers** are functioning (if fitted). |  |  |  |
| Check the **vacuum attachment bag and mechanism** is in sound condition and replace if damaged. |  |  |  |
| Service according to manufacturer’s specification. |  |  |  |
| Other: |  |  |  |
| Other: |  |  |  |
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| --- | --- |
| **Annual check *Date*** ***Signature*** |  / / |
|  |
| **Tick or comment****✓** |
| Ensure that you have the electric blower **RCD tagged and tested.** |  |
| Check that the **shoulder strap** is in sound condition and replace if damaged. |  |
| **Review safety operating procedure** and **update** if necessary. |  |
| Other: |  |
| Other: |  |
| Other: |  |
| Other: |  |
| **Follow-up actions** e.g. Yellow line for operator zone repainted14/12 John Smith |
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