

|   |                   |                           |                           |
|---|-------------------|---------------------------|---------------------------|
| RISK ASSESSMENT   | <b>WHEELS</b>     | SUBJECT                   | <b>Wheels and Castors</b> |
| ASSESSMENT DATE   | <b>15/10/2019</b> | ASSESSOR                  | <b>Mark Shepherd</b>      |
| TASK ASSESSED   |                   |                           |                           |
| <b>Wheels and Castors on Manual Handling Equipment</b>          |                   |                           |                           |
| PERSONS AFFECTED  |                   |                           |                           |
| Employee  | <b>X</b>          | Visitor                   | Contractor                |
|   |                   |                           | Public                    |
| SPECIAL GROUPS (Where individual assessments will be required.) |                   |                           |                           |
| Young Persons   |                   | Nursing/Expectant Mothers | Disabled                  |

| Hazards Identified      | Potential Outcome | Failure Mode/Safety Issue  | Like-likelihood | Score | Rating |
|-------------------------|-------------------|--|-----------------|-------|--------|
| Damage/Worn Tyre        | 8                 | Rapid deflation and loading falling from truck/trolley                             | 8               | 64    | High   |
| Unequal Tyres Pressures | 5                 | Truck and trolley becomes unstable and difficult to move. Leading to back injuries | 5               | 25    | Medium |
| Damaged Valves          |                   |  |                 |       |        |
| Worn Axles              |                   |  |                 |       |        |
| Damaged Bearings        |                   |  |                 |       |        |
| Wheel Fixings           | 8                 | Wheel becomes suddenly collapses   | 5               | 40    | Medium |
|                         |                   |  |                 |       |        |
|                         |                   |  |                 |       |        |
|                         |                   |  |                 |       |        |
|                         |                   |  |                 |       |        |

|  |                      |   |
|--|----------------------|---|
| Action required<br>(note any temporary action control measures reqd)         | Action Review Date   | Completed By<br>(Name & signature)            |
|  |                      |   |
| Further actions that may require long term consideration                     | Action Review Date   | Completed By<br>(Name & signature)            |
|  |                      |   |
| If any issues are outstanding from "Action Review" date, detail the reasons. |                      |   |
|  |                      |   |
| Assessment Review Date:<br>(Maximum annually)                                | July 2020            | Assessment Review Date:<br>(Maximum annually) |
| New Risk Assessment Required:  |                      | New Risk Assessment Required:                 |
| Completed by (Name):   | Mark Shepherd        | Completed by (Name):                          |
| Position:  | Operations Manager   | Position:                                     |
| Signature:   | <i>Mark Shepherd</i> | Signature:                                    |

|          |               |                  |              |           |  |                  |             |        |          |        |  |        |        |
|----------|---------------|------------------|--------------|-----------|--|------------------|-------------|--------|----------|--------|--|--------|--------|
| 10       | 8             | 5                | 3            | 1         |  | 10               | 8           | 5      | 2        | 1      |  | High   | 50-100 |
| Fatality | Severe Injury | Lost Time Injury | Minor Injury | No Injury |  | Certain/Imminent | Very Likely | Likely | Unlikely | Remote |  | Medium | 20-49  |
|          |               |                  |              |           |  |                  |             |        |          |        |  | Low    | 1-19   |