

Worksheet 1-050: Use of towers

NB: Students must not attempt this exercise before the correct use of all tools and materials has been demonstrated.

Technical data

- You are to make sure that you inspect the tower fully prior to use.
- Ensure that you or others are not going to be endangered by use of the tower.
- You are to make sure that your work area is clear and safe for work to proceed.
- Hard hats must be worn.
- You are to make sure that all your work conforms to the requirements of the Health and Safety at Work Act.

Procedure

1. Enter the start time on the assessment sheet.
2. You and a colleague are required to erect a tower in an area designated by the assessor.
3. When told to do so by the assessor, check the tower for any defects – if any defects are found, do not use the tower but report its condition.
4. Safely erect the tower in the designated area (one of you will be 'in charge' for the construction of the tower).
5. Descend the tower.
6. **Have the tower assembly checked before proceeding.**
7. Dismantle the tower ladder safely (the other person will be 'in charge' for the dismantling of the tower).
8. Place the sections in the storage area designated by the assessor.

		YES	NO
1.	Visually inspected the tower components	<input type="checkbox"/>	<input type="checkbox"/>
2.	Selected appropriate components	<input type="checkbox"/>	<input type="checkbox"/>
3.	Positioned and prepared the tower correctly	<input type="checkbox"/>	<input type="checkbox"/>
4.	All necessary braces, rails and boards correctly fitted	<input type="checkbox"/>	<input type="checkbox"/>
5.	Ascended the tower in a safe manner	<input type="checkbox"/>	<input type="checkbox"/>
6.	Descended the tower in a safe manner	<input type="checkbox"/>	<input type="checkbox"/>
7.	Dismantled tower correctly	<input type="checkbox"/>	<input type="checkbox"/>
8.	Wore hat at all time	<input type="checkbox"/>	<input type="checkbox"/>
9.	Ensured the safety of others in the vicinity	<input type="checkbox"/>	<input type="checkbox"/>
10.	Work area conformed to requirements of HASAWA	<input type="checkbox"/>	<input type="checkbox"/>
11.	Correct safety procedures observed at all times	<input type="checkbox"/>	<input type="checkbox"/>

Assessed by:

Start Date & Time: Finish Date & Time:

Target Time: 45 minutes Time Taken:
