

6 Common Types of Lifting Equipment

Written by News Company

Lifting equipment refers to the machinery used in construction or industrial environments that require the lifting and lowering of loads, and [indoor boom lift rental](#) provides a versatile solution for reaching heights in confined spaces. As many of these operations can be heavy and difficult to execute, lifting equipment is used to speed up the process and guarantee safety. Beyond the traditional forklift, there are many different kinds of lifting equipment that can be used for such processes and projects.

As technology continues to advance, the capabilities of lifting equipment do too. Consult with All Star Access Hire & Scaffold for reputable [ewp hire](#). Many providers can provide both equipment hire and manufacturing to assist with excessive load bearing or difficult-to-reach heights. Here are some of the most common lifting equipment types used in construction sites and industrial environments across the country. For a detailed [explanation](#) look online.



Knuckle Boom Lifts

Knuckle boom lifts are useful because they're specifically designed and structured with the purpose to reach high access points. They're particularly advantageous for projects that require an "up and over" approach. They come in a number of styles and types, plus there are options for affordable knuckle boom hire. [Knuckle boom hire](#) providers stay up to date with new technologies so you can be confident your knuckle boom hire will be safe and advanced.

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Telehandlers

The boom can extend forward and upwards, providing complete accessibility and convenience. [Telehandlers are also available for hire](#) .

Scissor Lifts

As their name suggests, scissor lifts are types of lifting equipment that can be lowered or lifted with two crossed supports that mimic scissors. Scissor lifts help operators to reach difficult and high areas where they can perform actions like loading, manoeuvring or renovation. With no concern for balance or safety, scissor lifts are beneficial for allowing workers to reach heights and perform various tasks on the work platform. Consult with All Star Access Hire & Scaffold for reputable [ewp hire](#) .

Duct Lifts

Duct lifts are ideal for lifting and placing small pallets and other objects. They're often used for stacking materials on shelves, installing HVAC equipment, storing records, and more. Their purpose is to limit the need for workers to manually lift and organise materials or objects, helping to contribute to more efficient operations and safer environments.

Vacuum Lifts

Vacuum lifts are the preferred option for many working environments because they provide a safe and ergonomic solution, helping to improve the health of workers and reduce the risk of injury. When lifting and moving heavy loads, workers are obviously at risk of injury. Vacuum lifts are designed with components that work as a vacuum to easily carry heavy loads.

Vertical Lifts

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Vertical lifts are praised for the functionality and productivity they can bring to projects. When working on a project that requires overhead loading, particularly in a tight space, vertical lifts are a great option. They're also easy to transport, efficient to use, and a completely safe way for workers to carry out their tasks.