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| **Topic: :** Automotive Shop Equipment | **Sub Topic:** Vehicle Lift |
| **Duration:** 1 Hour | **Resources:** |
| **Equipment:**   * 2-Post Lift * 4-Post Lift * Scissor Lift * Quick Jacks * Floor Jacks and Safety Stands | **Videos:** [**How to use a 2-post lift**](https://youtu.be/QpHuSjYIkn0) |
| **Topic Description:**  This lecture discusses the proper operation of a 2-Post Lift, 4-Post Lift, Scissor Lift, Quick Jacks, and Floor Jacks with Safety Stands.  **Learning Outcomes:**  Upon successful completion of this lecture, students will be able to:   * Identify the OSHA standard addressing lifting equipment * Describe the various types of vehicle lifts * Demonstrate operation of various vehicle lifts   **Activity:**    Step 1        Students will locate a vehicle lift(s) in the automotive shop  Step 2    Students identify the type of vehicle lift  Step 3         Student will identify the steps required to safely operate a vehicle lift  Step 4         Students will safely demonstrate the operation of a vehicle lift. | |