



NEXT WORLD

Forklift Pre-Operational Inspection

VR Module Overview



VR module created by  GWPRO.IO



Learning



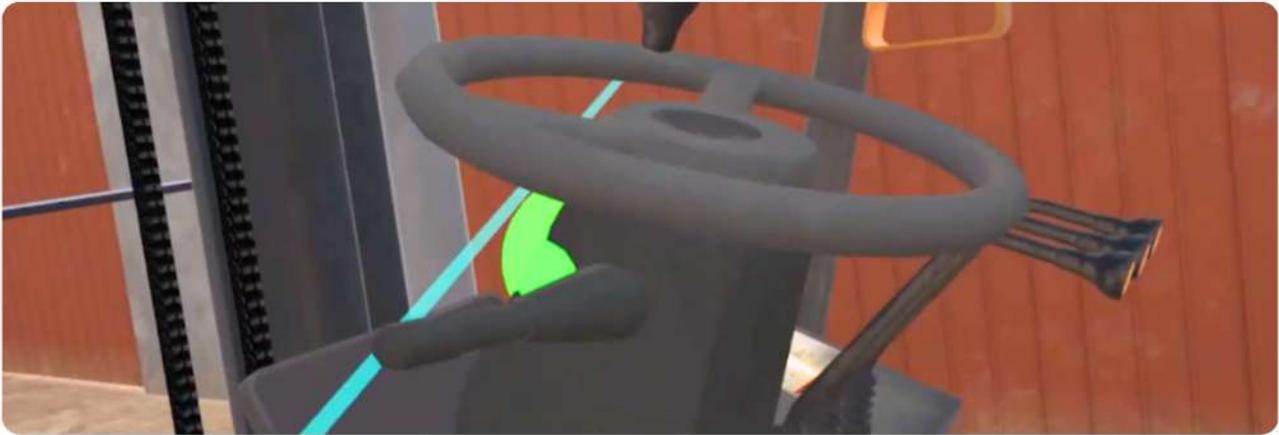
Training



Certificate

Experience Overview

What's included in VR Forklift Pre-Operational Inspection



Experience the forklift pre-operational inspection! In the VR simulator you will learn how to fully prepare for driving a forklift with a load.

You will identify hazards in and around the truck, check the equipment, test all the necessary procedures, use the right tools and have the right feedback such as sounds, tool actions and cooperation with colleagues.

You'll learn how to prepare the forklift for a job. You'll see what problems and malfunctions look like and how to avoid them. In the end, you'll have the forklift ready to go!



Available in 10 Languages

- Arabic
- Chinese
- English
- French
- German
- Hindi
- Polish
- Portuguese
- Italian
- Spanish

User Control

Empowering users with hands-on precision in every simulation.

Menu Button:
Selecting the
Mode or exit

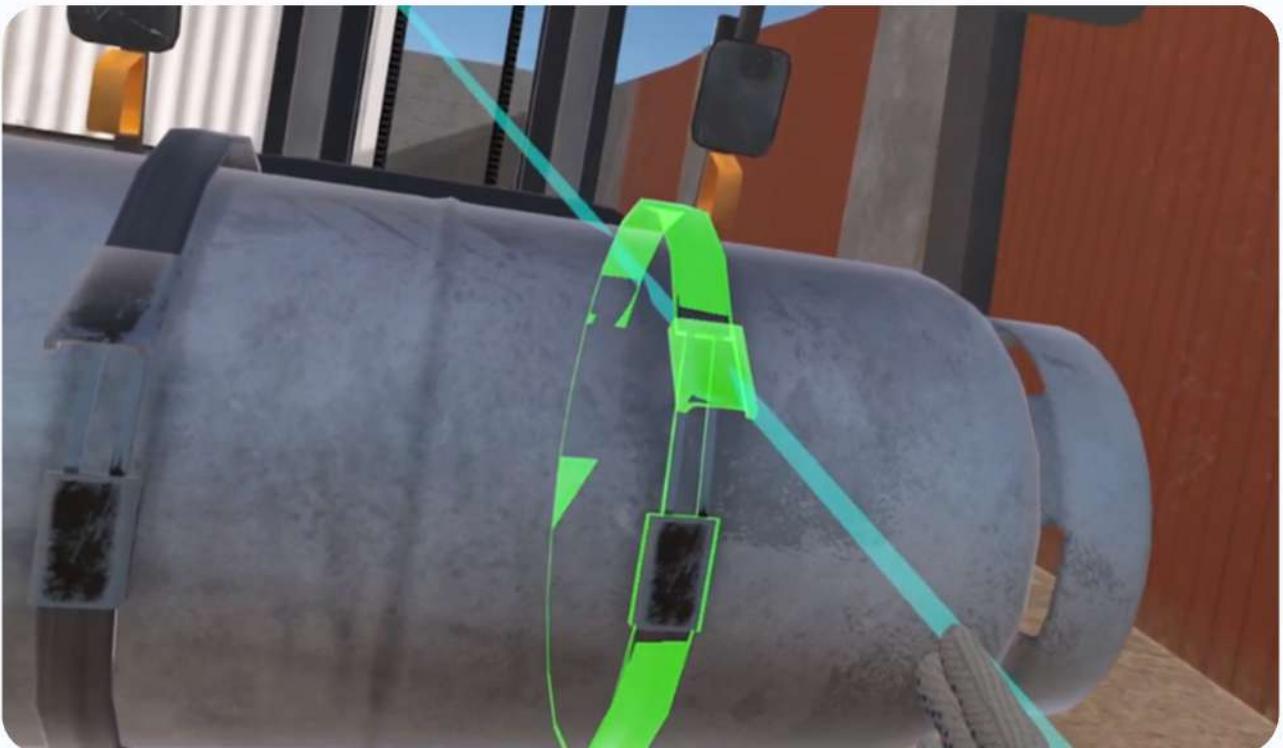


Left Hand

Right Hand

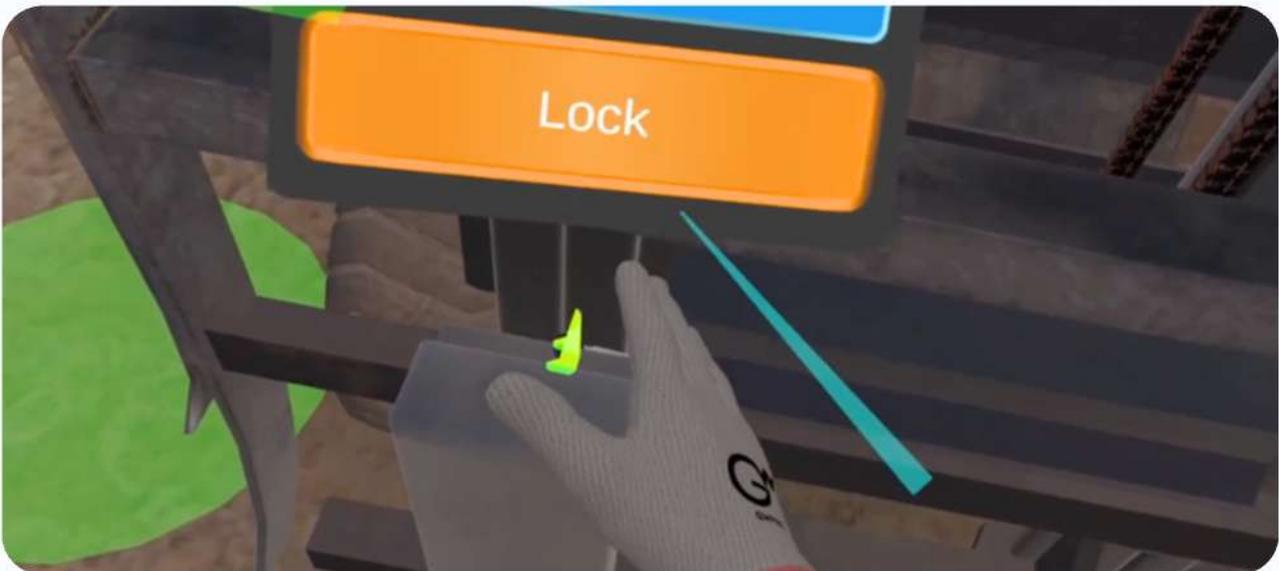
Module Walkthrough

In the Learning Mode you'll be guided through the following steps. In the Training and Exam modes you'll be on your own completing the task. To exit the task press the Menu button.

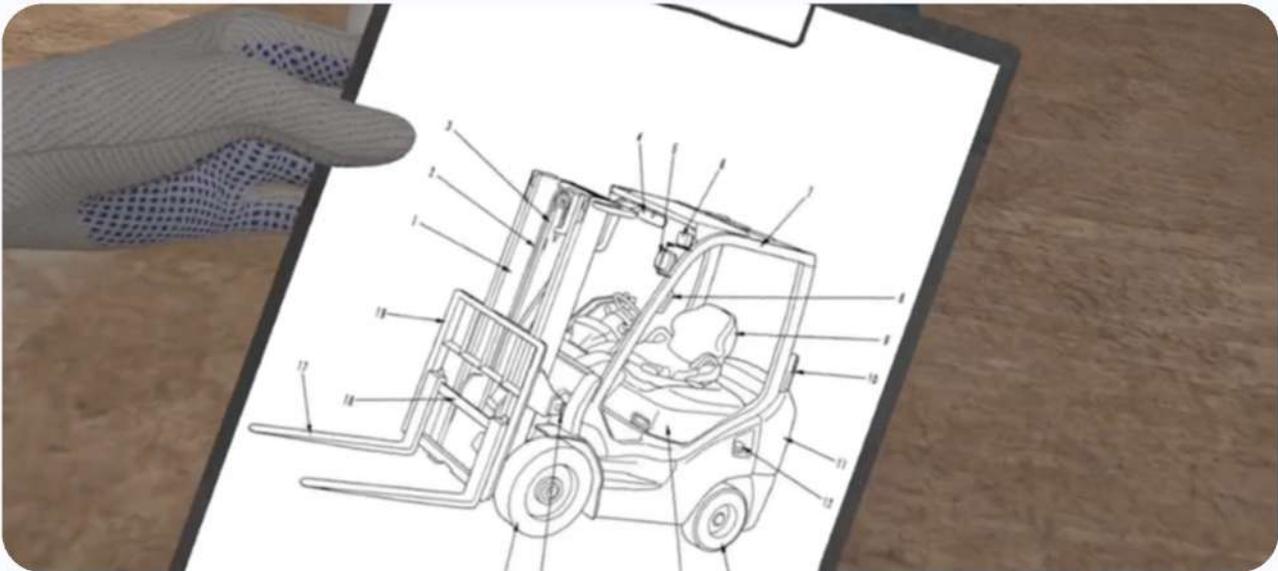


1. Welcome to the Forklift Pre-operational Inspection VR Training. Select the mode. Point the controller at the mode and press the trigger.





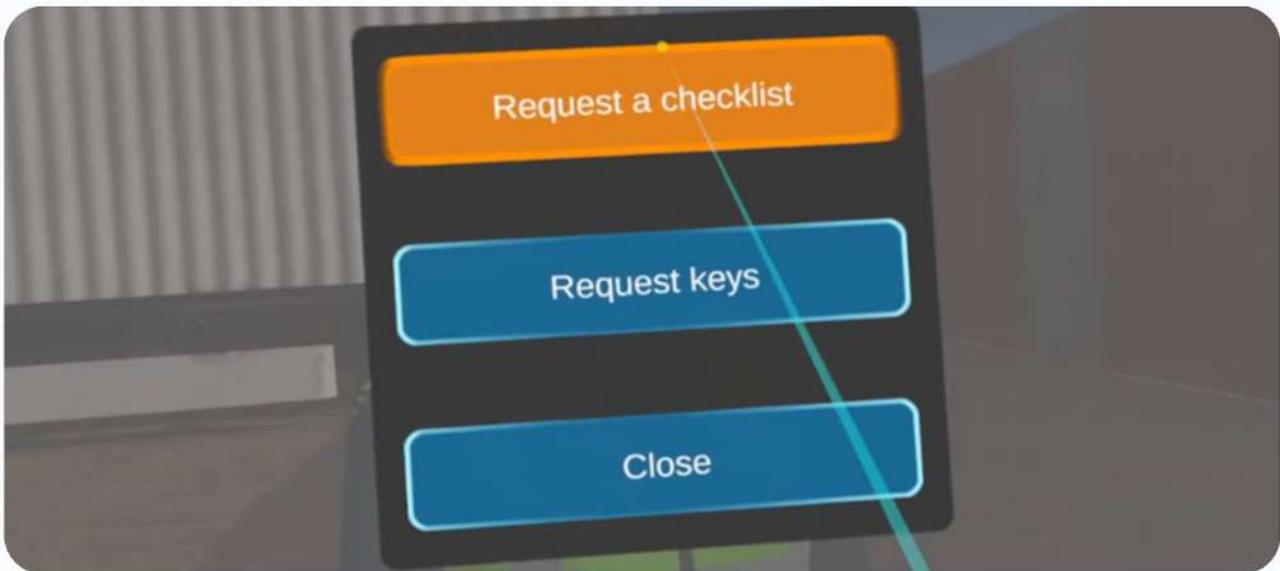
2. Inspect and troubleshoot the forklift.
3. Come to the manager. To move, point the controller at the green circle and press the trigger.
4. Ask the manager to give you a checklist. To do this, point the controller at the manager and press the trigger. Then select 'Request checklist' from the menu.
5. Take the checklist. To do this, move your hand to the object and press the trigger.
6. Read the document. To do this, Inspect until green check mark appears.
7. Hang the checklist on your belt. To do this, bring the checklist to the highlighted area and press the trigger.
8. Ask the manager for a key. To do this, point the controller at him and press the trigger. Then choose 'Request a key'.
9. Hang the key on your belt.
10. Come to the forklift.
11. Check the wheels for wear or defects. To do this, point the controller at each wheel and press the trigger. Select the response you want in the window that appears.
12. Check the forklift forks for cracks or broken parts.



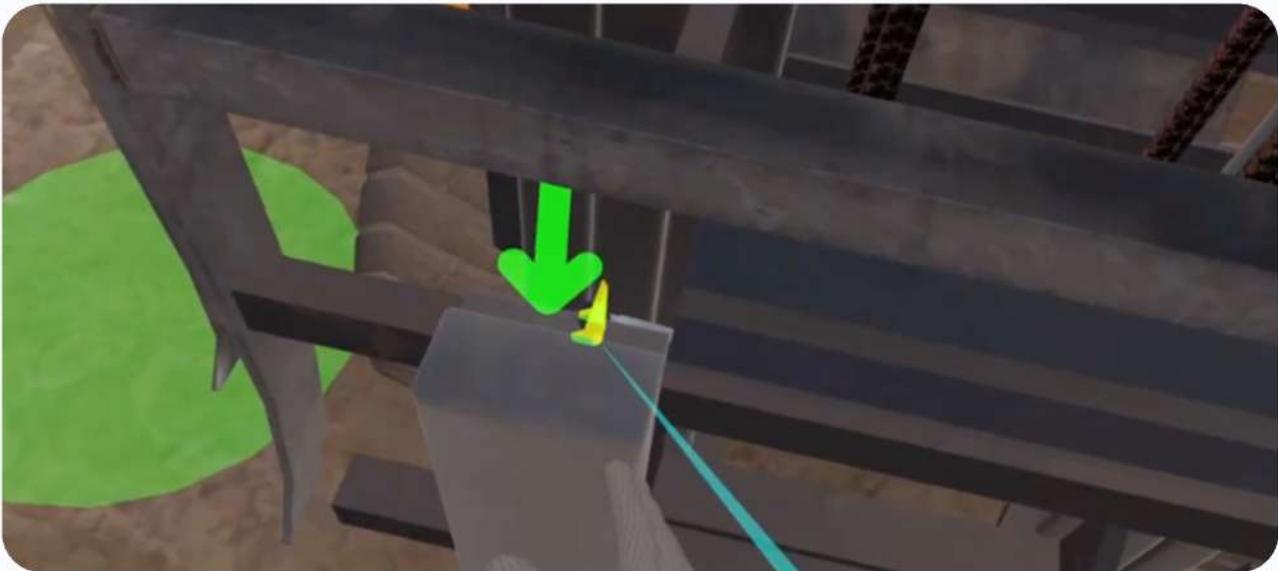
13. Check the pin locks on the forks to ensure they are securely installed and tightened.
14. Check the backrest of the forklift to ensure all 4 bolts are installed and secured.
15. Check if the lifting chain is tightened. To do this, point the controller at the lifting chain and press the trigger. Then, in the window that appears, select the "Check" item. Then select the correct answer.
16. Check if the lifting chain is tightened. To do this, point the controller at the lifting chain and press the trigger. Then, in the window that appears, select the "Check" item. Then select the correct answer.
17. Check the rollers for debris.
18. Check the cylinder for oil leaks.
19. Check the overhead guard for damage.
20. Check if the counterweight bolt is installed and tightened.
21. Check the fastening straps of a gas tank.
22. Check the gas level indicator.
23. Open the valve of the gas tank. To do this, move your hand to the object and press the trigger.
24. Check the data plate for damage or wear.



25. Open the panel. To do this, move your hand to the object and press the trigger.
26. Check the brake fluid level.
27. Close the panel. To do this, move your hand to the object and press the trigger.
28. Raise the steering wheel. To do this, hold the lever by moving your hand to the object and squeezing the trigger, then move your other hand to the steering column and press the trigger to raise it.
29. Lower the seat. Hold the lever by moving your hand towards the object and pressing the trigger, then move your other hand towards the backrest and press the trigger to release.
30. Push the bonnet lever. To do this, move your hand to the object and press the trigger.
31. Raise the bonnet. To do this, move your hand to the object and press the trigger.
32. Check the hydraulic oil level.
33. Check the engine oil level.
34. Check the coolant level.
35. Check the battery level.
36. Check the fixing of the battery.



37. Lower the bonnet. To do this, move your hand to the object and press the trigger.
38. Raise the seat. To do this, hold the lever by pressing the trigger with one hand, then move your other hand towards the backrest and press the trigger.
39. Lower the steering wheel. Hold the lever by pressing the trigger, then move your other hand to the steering column and press the trigger to raise it.
40. Get into the forklift. To do this, move your hands to the highlighted areas on the seat and cabin and press both triggers.
41. Take the seat belt. To do this, move your hand to the object and press the trigger.
42. To check, insert the seatbelt. To do this, bring it to the highlighted area and press the trigger. Then, in the window that appears, select the correct answer.
43. Pull out the seatbelt. To do this, move your hand to the object and press the trigger.
44. Check the left mirror for dirt or cracks.
45. Check the right mirror for dirt or cracks.
46. Take the keys. To do this, move your hand to the object and press the trigger.
47. Insert the key. To do this, bring it to the highlighted area and press the trigger.
48. Start the forklift. To do this, move your hand to the key and press the trigger.



49. Check if the beacon is on. To turn it on, move your hand to the button and press the trigger.

50. Check that the floodlights are working. To switch them on, move your hand to the button and press the trigger.

51. Check the horn signal.

52. Raise the forks of the loader. To do this, move your hand to the correct control lever and press the trigger. Then move your hand down with trigger pressed.

53. Raise the ends of forks fully. To do this, move your hand to the correct control lever and press the trigger. Then move your hand down with trigger pressed.

54. Lower the ends of forks completely. To do this, move your hand to the correct control lever and press the trigger. Then move your hand up with trigger pressed.

55. Align the forks to a straight position.

56. Turn the forks of the loader completely to the right. To do this, move your hand to the correct control lever and press the trigger. Then move your hand up with trigger pressed.

57. Turn the forklift forks completely to the left. To do this, move your hand to the correct control lever and press the trigger. Then move your hand down with trigger pressed.

58. Raise the forks of the forklift completely. To do this, move your hand to the correct control lever and press the trigger. Then move your hand down with trigger pressed.



59. Lower the forks of the forklift completely. To do this, move your hand to the correct control lever and press the trigger. Then move your hand up with trigger pressed.
60. Lower the ends of the forks completely.
61. Turn off the floodlights by pressing the button again.
62. Turn off the beacon by pressing the button again.
63. Stop the forklift. To do this, turn the keys.
64. Take the keys. To do this, move your hand to the object and press the trigger.
65. Get out of the forklift. To do this, move your hand to the highlighted area and press the trigger.
66. Shut off the gas tank. To do this, move your hand to the valve and press the trigger.
67. Give the keys to the manager. To do this, come to him, bring the keys to the highlighted area and press the trigger.
68. The task is completed.
69. To exit the task press the Menu button.

VR Trainee Certificate

Employees will receive a VR Trainee Certificate upon successfully completing a training module.



Certificate of Completion:
Finished the module, underperformed the pass threshold



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www.nextworldxr.com | enquiry@nextworldxr.com