# MANUFACTURING TOOLBOX MEETING GUIDE

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## Forklifts: daily pre-use inspection



Forklifts are integral pieces of warehouse equipment and undergo rigorous use every day. As a result, frequent inspections are required to ensure the quality of the equipment. Inspections are necessary to protect the forklift operator because malfunctions in the equipment can potentially cause a serious or fatal injury. Before using the forklift each day, the operator must conduct and document a pre-use inspection. Pre-use inspection checklists include a visual check and an operational check.

## The visual check

The visual check involves the visual inspection of forklift components. Generally, you are checking to make sure that all required components are present and in good condition. Some areas which require checks are:

- General condition of the forklift
- Fluids (oil, fuel, and radiator)
- Cables, wires, and connections
- Wheels and tires

## The operational check

The operational check involves turning the forklift on and testing various functions of the forklift. This is done to ensure that the forklift is mechanically sound and able to safely perform its function. This may involve:

- Checking engine for noises and leaks
- Checking the seatbelt for damage
- Testing the lights, horns, and brakes



Ensure forks are in good working condition



Inspect cables for damage



Check the seatbelt to ensure good working order



Ensure that lights are bright and working

Remember that these are general guidelines regarding forklifts. There are several different types of forklifts, which requires attention to different components during a pre-use inspection. Please refer to the manufacturer for details on conducting pre-use inspections for your forklift.

This document is to be used for general information only. For specific details on the forklift that you are operating, please refer to manufacturer.

WORKERS' COMPENSATION BOARD OF B.C.

MTG 12-05

## **Pre-use Inspection Checklist**

Forklift number:	Week ending date:								
Hour meter reading:	Supervisor name:								
for sufficient, O for requires attention									
		Sun	Mon	Tues	Wed	Thurs	Fri	Sat	
Visual Check Operator Number:									
General condition of the forklift									
Housekeeping of the area – is the floor clear of obstacles?									
Check overhead guard / Possible overhead obstructions									
Fire extinguisher is present and charged									
Fluid levels: oil, fuel, and radiator									
Battery: charge, check cables, connections not loose									
Wheels and tires: wear, damage, air pressure									
Forks / Backrest / Mast / Chains / Rollers: no damage, good working condition									
Chain anchor pins									
Fluid leaks, no damp spots or drips on ground									
Hoses: secure, leaks, worn									
Air filter intake: cleanliness									
Signage and stickers legible / Capacity plate									
Propane tank (if applicable) – secured, connections tight, hose in good condition									
<b>Operational Check</b>									
Engine: not rough, no noise or leaks									
Gauges / Horn: loud and working									
Lights: head lights and warning lights									
Seatbelt: good working order, damage									
Steering: loose, tight									
Tilt / Sideshift: loose, sticks, leaks									
Brakes: foot, parking									

#### **Details on areas for attention**

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Project:		Address:	
Employer:		Supervisor	
Date:	Time:	Shift:	
Number on shift:		_Number attending:	

## Other safety issues or suggestions made by attendees:

### **Record of those attending:**

Name: (please print)	Signature:	Company:
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		

Manager's remarks:

Manager:\_\_\_\_\_

Supervisor:

*(signature)* 

*(signature)* 



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