



LIFTING EQUIPMENT ENGINEERING — ASSOCIATION OF SA —

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COUNTERBALANCE FORKLIFT TRUCK INSPECTION AND TESTING



Course Name:
Counterbalance Forklift Truck
Inspection and Testing



Course Number:
LCPD-2025-34



Course Duration:
10 Hours



ECSA CPD Credit:
1



Presenter:
Various



After many years of practical experience and many hours of research, this course could possibly be the most informative short session any LMI or candidate LMI could attend.

Join the session and share your experience with the rest of the attendees. You will leave with a far more detailed understanding of what to inspect for and how to plan the next forklift test safer and more effectively.

Can you test the Forklift by using a static test method only? Bring your answer!



WHAT CAN I EXPECT FROM SUCH INFO SESSION?

- Following the relevance of DMR 18 to the Forklift Truck a detailed inspection criteria is covered.
- The relevant and very informative discard points are well explained using calculations, many example and informative pictures show all in the presentation and in the 55-page bound training manual.
- Very informative testing methods and points contained in the previous SANS revision but left out of the 2018 version is also brought back to life and discussed.
- The testing is discussed in terms of many methods used in industry today and the correctness and safety of such test methods are well explained.
- As usual incorrect testing methods or practices will be discussed and the reason for this method not being technically accepted explained.
- Sessions like this makes it critical for all LMI's to attend CPD training and you will be left with the full understanding why CPD is a critical component in each Registered person's ECSA path over their active lifetime.



TOPICS COVERED

- DMR 18 – Discuss relevance to Counter Balanced Forklift Trucks
- Forklift History
- Forklift Types
- SANS 10388:2018 – Inspection Criteria Detailed Discussion
- SANS 10388:2018 – Load Test or Performance Tests



Understand the standards, apply the correct inspection criteria and perform safe and compliant load tests with confidence.



WHY THIS TRAINING MATTERS

- Understand your legal responsibilities under DMR 18 and how they apply to counterbalance forklift trucks.
- Gain in-depth knowledge of SANS 10388:2018 inspection criteria and discard points.
- Learn how to perform accurate inspections and load/performance tests.
- Ensure safety, compliance and reliability of equipment in the workplace.
- Reduce legal risk and improve professional accountability.
- Improve the quality of your certificates and reports.
- Network and learn from experienced industry professionals.



THERE IS NO QUESTION THAT WILL NOT BE ANSWERED,
and the attendee will leave in a perfectly equipped way to conduct the inspection 100% correct.

KEY TAKEAWAYS



Know the laws and standards that apply to forklift inspection & testing.



Identify critical inspection points and discard criteria.



Apply correct testing methods and performance tests.



Maintain proper records and issue compliant certificates.



Improve safety, reliability and workplace productivity.



RESERVE YOUR SEAT TODAY!

INVEST IN KNOWLEDGE. SAVE LIVES.



ECSA RECOGNISED
VOLUNTARY ASSOCIATION
VA A0028
Expiry: 19 July 2029



ECSA CPD
LICENSED BODY
LB_016/2027
Expiry: 06 June 2027



ECSA CPD
SERVICE PROVIDER
SP_034/2025
Expiry: 10 October 2025

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