

WHICH CAT® LIFT TRUCK IS A

BETTER OPTION FOR YOU?

**INTERNAL COMBUSTION
ENGINE LIFT TRUCKS**



VS

**ELECTRIC COUNTERBALANCED
LIFT TRUCKS**



COSTS

INTERNAL COMBUSTION



- Low Initial Investment
- High Total Cost of Ownership



ELECTRIC COUNTERBALANCED



- High Initial Investment
- Low Total Cost of Ownership



MAINTENANCE

INTERNAL COMBUSTION



- Generally, IC Trucks require more maintenance to upkeep the reliability of the engine.



ELECTRIC COUNTERBALANCED



- With the current technology, electric motors are mostly maintenance free, thereby greatly reducing the amount of maintenance needed.



OPERATION

INTERNAL COMBUSTION



- Applicable for both Indoor and Outdoor usage. However, pollutant emitting characteristic makes the IC truck ideal for outdoor.
- Operations with heavy applications and uneven ground conditions tend to favour IC truck.
- Due to the engine, IC trucks are generally noisy and not suitable to be used in tight enclosed space.



ELECTRIC COUNTERBALANCED



- Applicable for both Indoor and Outdoor usage. However, better manoeuvrability and no emission designs make the electric truck more suitable for indoor operation.
- The electric truck is generally quiet. Operations within an enclosed space might want to consider an electric truck.



ERGONOMICS

INTERNAL COMBUSTION



- Built for stability with strong suspension and shock absorption.



ELECTRIC COUNTERBALANCED



- Quieter, smoother ride, minimizing vibration and operator fatigue.



**It's crucial for you to select the right truck
based on your specific operational needs,
work environment, and budget.**

Explore our range now:

**COUNTERBALANCED TRUCKS Archives -
Cat® Lift Trucks**

LET'S DO THE WORK.™

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