



FLEET MANAGEMENT ▶ Forklift Classification

Class I | Electric counter balanced forklift

(Could either be sit down or stand up)

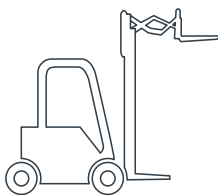
Used primarily in distribution centers and warehousing, indoor applications. All use the battery as the counterweight.



Class II | Electric narrow aisle forklift

(Reach truck, stock picker, turret stock picker)

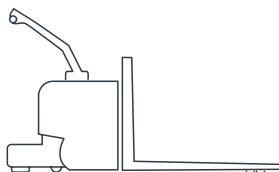
Used primarily in distribution centers with narrow aisles and high rack heights. The lift is stabilized by outrigger legs.



Class III | Electric pallet jack

(Could be either walk behind or ride)

Used in distribution centers and warehousing. Ride on (end rider) pallet jacks used for low level stock picking. Walk behind pallet jacks also used in retail applications.



Class IV | Internal combustion engine cushion tire

(Gas/LPG/CNG)

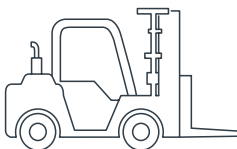
Used primarily in warehousing, indoor and outdoor applications. The most common fuel type for these lifts is LPG.



Class V | Internal combustion engine pneumatic tire

(Tires can be air, solid pneumatic or foam filled (gas/LPG/CNG/diesel))

Used primarily in outdoor applications: lumber yards, brick yards or on any improved surface.



Class VI | Tugger

(Can be electric, gas, LPG, CNG or diesel)

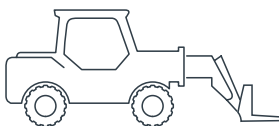
Used primarily in mail distribution centers, parts distribution centers and airports. Used to pull carts or equipment.



Class VII | Rough terrain forklift

(Could be either 2-wheel drive or 4-wheel drive)

Used primarily on unimproved surface conditions. Most commonly found on logging, construction sites, lumber and building materials yards.



For more information about material handling equipment and forklift classes, contact us at (800) 665-9744 or elementfleet.com.

