

+SAFETY -TIME

Big Joe electric powered walkie pallet trucks allow workers to move goods more safely and quickly when compared to manual equipment.

REDUCE WORKER STRAIN

Products like Big Joe E30 and D40 have been designed to perform anywhere a manual pallet truck can operate. When using these machines, operators have fully powered travel, lift and braking which eliminates the pulling, pushing, twisting, stretching and pumping required in the use and control of manual equipment.

Companies that upgrade their current material handling equipment to electric powered units can reduce work related injuries, lost days of work, employee turnover, and other associated impacts and significantly drive down their costs of operation. Whether you upgrade for general use, route deliveries, or to our WPT45 for heavy duty applications, less wear and tear on your workforce can often pay for new equipment several times over by reducing turnover and boosting morale.

2X WORKER PRODUCTIVITY

Beyond just safety benefits, upgrading from manual to powered equipment will enable your workers to get more work done per shift. This can translate to less time devoted to repeat tasks, shorter delivery stops and more time to devote to higher value activities. When an upgrade to powered equipment occurs across a broad workforce, overall labor costs can often be reduced as can allocations to other types of often more expensive equipment. While the infrequent transport of lightweight loads across short distances can be accomplished without the need of power, 2X worker productivity can often be attained in many repetitive tasks where load weights exceed 1,000bs. or 100' of transit.



CUSTOM APPLICATIONS & OPTIONS

Our walkie pallet trucks when custom tailored to an application can dramatically improve on the safety and productivity benefits of using electric powered equipment in your operation.



LOAD RESTRAINT KITS AND LOAD BACKRESTS

Securing loads during travel can reduce product damage and potential hazards to personnel. Our bolt on load backrests come in a variety of sizes and can be outfitted with tool trays, skid bars, lights, and other accessories.



SPECIAL FORK CONFIGURATIONS FOR UNIQUE PALLETS AND PLATFORMS

We can provide special fork lengths, widths, heights and shapes as well as a variety of wheel options to handle virtually any pallet, skid, platform or combination.



INTEGRATION WITH CARTS AND CART SYSTEMS

We focus on tailoring our equipment to deliver maximum value.

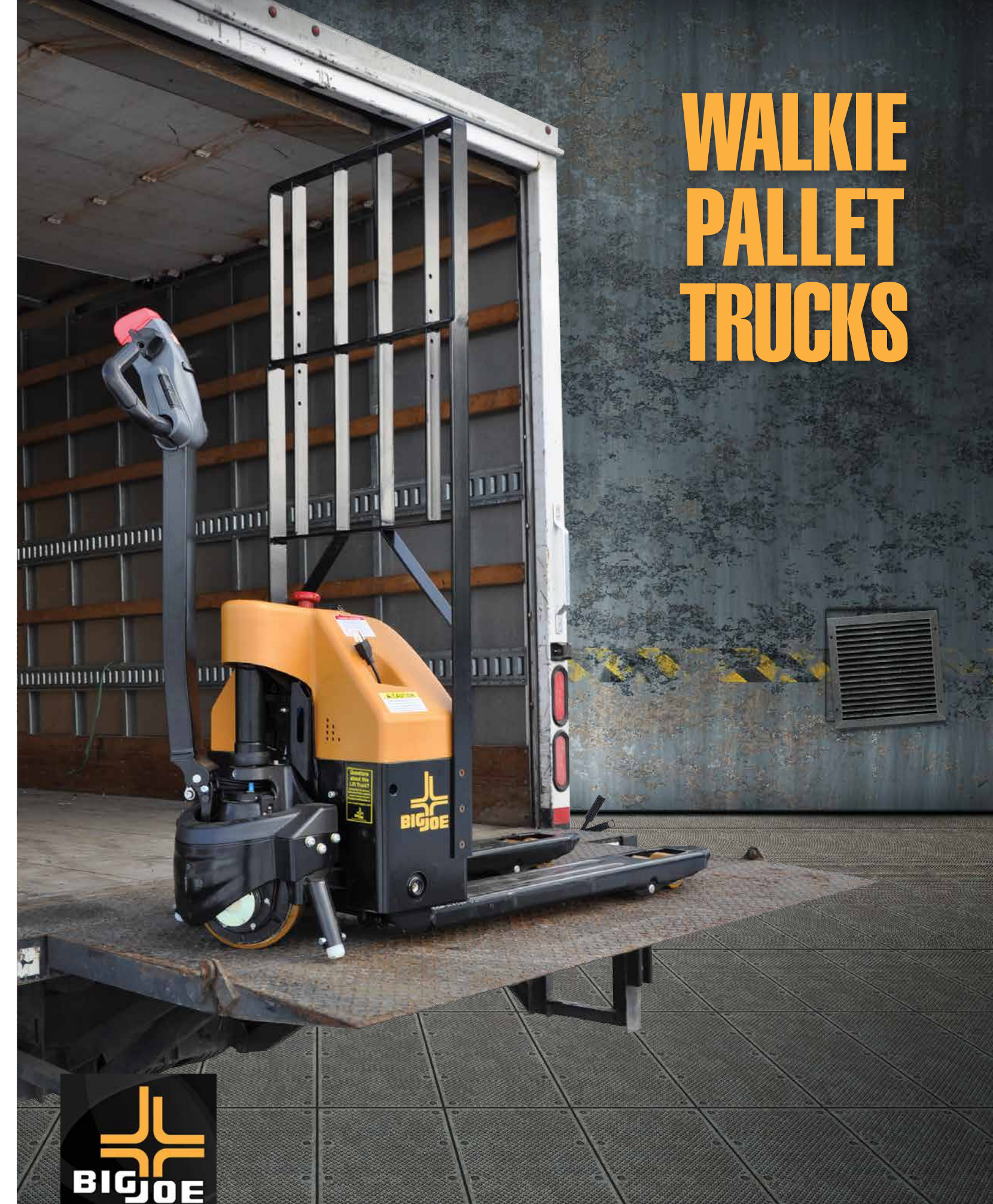
Given the unique sizes and attributes of our walkies, our product design team can utilize our standard walkies to help you think beyond the pallet.

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ideas @ work

WALKIE PALLETRUCKS



E30



Ergonomic control head with dual travel and lift controls

Ultra compact chassis widths of 22", 25" and 27"

3" lowered fork height for easy entry into shipping pallets

"E" IS FOR ECONOMY

Upgrade your manual pallet trucks to an electric Big Joe E30 to reduce worker fatigue and improve productivity. Weighing in at just 450lbs and with the narrowest chassis width available in its class, the E30 is an excellent choice for use on delivery routes or in retail aisles where equipment size and weight are hugely important. Not to be outclassed by larger equipment, the E30 uses a state of the art permanent magnet drive motor to deliver up to 4.5 hours of continuous operation on a single charge.

Maximum capability in the smallest most refined package is what E30 economy is all about. The E30 has been recognized by industry groups, and granted multiple US patents for design and its unique utility. If your workers are pumping, pulling and straining to move heavy loads with manual equipment, a Big Joe E30 might be just the tool you need to help them move more and hurt less.

Capacity 3,000 lbs

Vehicle weight 450 lbs

Turning radius 58"



SAME SIZE AS A MANUAL PALLET TRUCK. The E30 can maneuver in trailers and congested aisles better than other powered equipment options given its short 18.8" head length and chassis widths as narrow as 22"

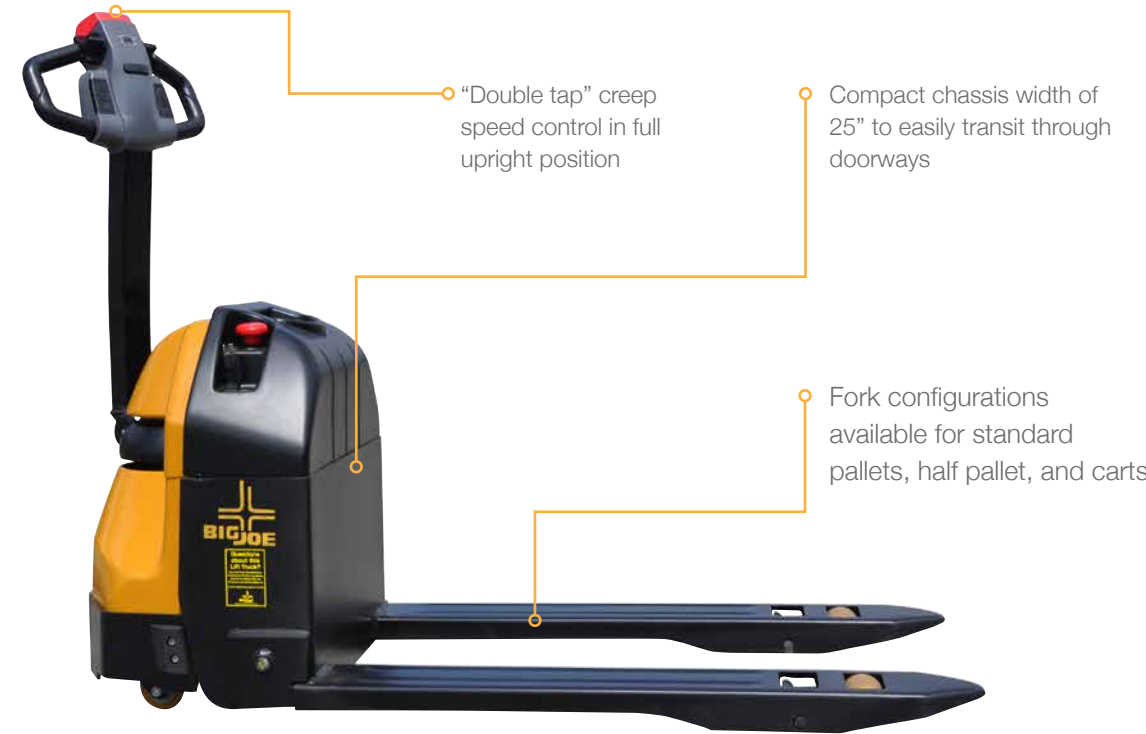


RED DOT DESIGN AWARD WINNER. The E30 has been recognized internationally for its unique design and utility including several US patents. #8,540,213 : #D692,202 #D692,203 : #D692,240 : #8,833,736



PERMANENT MAGNET DRIVE E30s drive motor technology utilizes rare earth neodymium magnets to create a fixed torque field which drastically reduces power consumption and maintenance.

D40



"Double tap" creep speed control in full upright position

Compact chassis width of 25" to easily transit through doorways

Fork configurations available for standard pallets, half pallet, and carts

"D" IS FOR DELIVERY

Are you using equipment specifically made for delivery routes? The Big Joe D40 was designed from the ground up to offer all of the power of a large warehouse truck in a compact and weather resistant package. The result is the perfect tool for the transport of loads on lift gates, across parking lots and through standard doorways where heavier and larger equipment presents significant drawbacks.

Being both small and strong, the D40 can allow drivers to reach their final drop location without the need of down-stacking which can reduce delivery times, operator strain and turnover. The D40 packs enough battery power to deliver a full trailer of product, and can be charged in trailer via inverter on long hauls or from any standard wall outlet. Most importantly for delivery applications, the D40 can be custom tailored by our engineers to handle specialized loads on standard pallets, half pallets or carts to dramatically enhance its utility for your operation. Why use a large warehouse jack on routes when you can **put a better tool in the hands of your drivers with the Big Joe D40 delivery pallet truck.**

Capacity 4,000 lbs

Vehicle weight 650 lbs

Turning radius 57.5"



WEATHER RESISTANT CHASSIS The unique clamshell design of the D40 that includes an inset key switch & battery gauge, shields electrical components, batteries and the units internal charger from direct exposure to precipitation.



OPTIONAL: FREEZER PACKAGE For continuous use in 0-32F environments and intermittent use below 0F, the D40 can be outfitted with a robust set of specialized components to allow operation in refrigerated trailers and cold weather climates.



HIGH TORQUE AC DRIVE The D40 is outfitted with the same powerful AC powertrain as our workhorse WPT45, which yields enough torque to climb up or over most common obstructions found out on deliveries.

WPT45



Dual acting microswitches initiate creep speed based on tiller angle.

Industrial battery compartment available in 8.1" and 9" widths.

Heavy duty boxed rail forks with sloped pallet entry and exit contours.

"W" IS FOR WORKHORSE

Do you need a tough truck built for heavy duty use? The Big Joe WPT45 is our walkie workhorse, and is outfitted with oversized hydraulics and components to stand up where others fall down. If you transport a large volume of goods hour after hour, day after day - reliability is essential.

To avoid downtime, the WPT45 has been designed for simplicity, durability and low maintenance costs to reduce downtime and keep your operation moving.

Like a sand toy from the 70's the WPT45 has it where it counts without unnecessary bells and whistles. The WPT45 features a 3" diameter hard chrome plated lift cylinder, solid steel hex pull rods, (8) grease fittings to extend life on all major pivot points, and a fully serviceable control head.

Why make things complicated with features you don't need or that are prone to breakage? Yes, you can pay more - but you won't get a better truck.

Capacity 4,500 lbs

Vehicle weight 950 lbs*

Turning radius 66"



UNITIZED STEEL CHASSIS The WPT45 features a wrap around all steel frame and linkages designed to take the abuse of transporting heavy loads in and out of trailers, shift after shift, while protecting components from damage.



OPTIONAL: COLD CONDITIONING For continuous use in 32F to 120F environments and intermittent use below 32F, this optional package includes a thermostatically controlled, internal heater to protect components and a heated control head.



HIGH TORQUE AC DRIVE The WPT45 is outfitted with a powerful AC powertrain that is both highly efficient and maintenance free making it a dependable performer in warehouse and dock operations.

* With 8.1" WPT45S battery compartment and standard 224AH AGM battery pack