



FULL LINE BROCHURE

PALLET TRUCKS AND TUGGERS



P33

- 3,300 lb. capacity
- Semi-electric pallet jack
- Permanent magnet drive motor
- Manual lift and lower

LPT26

- 2,600 lb. capacity
- Lithium-ion powered pallet jack
- 24V Easy Exchange battery
- Permanent magnet drive motor

LI-ION



E30

- 3,000 lb. capacity
- Electric pallet jack
- Maintenance-free AGM batteries
- Brushless DC drive motor

WPL33E

- 3,300 lb. capacity
- Lithium-ion powered pallet jack
- 24V Easy Exchange battery
- Onboard charger

LI-ION



LPT33

- 3,300 lb. capacity
- Lithium-ion powered pallet jack
- 24V Easy Exchange battery
- Permanent magnet DC drive motor

LI-ION



D40

- 4,000 lb. capacity
- Electric delivery pallet truck
- Maintenance-free AGM batteries
- AC drive motor



LPT40

- 4,000 lb. capacity
- Lithium-ion powered pallet jack
- Onboard charger
- 48V permanent magnet DC drive motor

LI-ION

LPT40 DSD

- 4,000 lb. capacity
- Integrated weigh scale
- Cold storage rated
- Load backrest, load securement strap, storage tray

LI-ION



WPT45

- 4,500 lb. capacity
- Heavy duty pallet truck
- Lithium-ion, flooded lead acid or AGM battery
- 24V AC drive motor



LPT45

- 4,500 lb. capacity
- Lithium-ion powered pallet jack
- Onboard charger
- 48V AC drive motor

LI-ION



RPL44

- 4,400 lb. capacity
- Low-profile rider pallet truck
- 24V lithium-ion battery with onboard charger
- Electronic power steering

LI-ION



WPT60/WRT60

- 6,000 lb. capacity
- Lithium-ion or lead acid battery
- Walkie rider pallet truck
- Fork lengths up to 96 in.



WALKIE STACKERS

T15/T40

- 1,500 lb. and 4,000 lb. capacity
- Walkie tugger
- Integrates with common carts
- 24V DC drive motor



IBH

- 1,500 lb. to 2,000 lb. capacity
- Semi-electric straddle stacker
- Electric lift
- Heavy duty straddle & fork over models
- Customization options available



S22

- 2,200 lb. capacity
- AGM battery
- Onboard charger
- 24V permanent magnet DC drive motor



S26

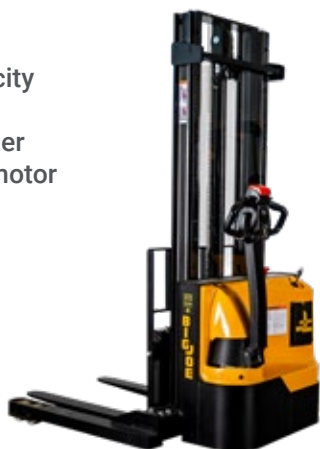
- 2,600 lb. capacity
- Integrated lithium-ion battery
- Onboard charger
- 24V DC drive motor

L-I-ON



S30

- 3,000 lb. capacity
- AGM battery
- Onboard charger
- 24V AC drive motor



WS25-40

- 2,500, 3,000 and 4,000 lb. capacity
- Lithium-ion high-performance stacker
- 24V AC drive motor
- Onboard charger

L-I-ON



PDSR30

- 3,000 lb. capacity
- Straddle stacker with pantograph reach
- Lithium-ion, flooded lead acid or AGM battery
- Electronic power steering



CB22

- 2,200 lb. capacity
- Walkie counterbalanced stacker
- Lithium-ion, flooded lead acid or AGM battery
- Low mounted tiller



CB30-35

- 3,000 lb. and 3,500 lb. capacity
- Walkie counterbalanced stacker
- Lithium-ion, flooded lead acid or AGM battery
- Electric power steering



INTEGRATED LI-ION FORKLIFTS

LI-ION



LVE35

- 3,500 lb. capacity
- Lithium-ion powered three-wheel forklift
- 18.4kWh battery with onboard charger
- Dual 80V AC drive motors

LVE40

- 4,000 lb. capacity
- Lithium-ion powered three wheel forklift
- 17.3kWh battery with onboard charger
- Dual 48V AC drive motors



LCE50-65S

- 5,000 and 6,500 lb. capacity
- Lithium-ion powered cushion tire forklift
- Up to 36.8kWh battery with onboard charger
- Designed with performance and ergonomics to replace propane-fueled forklifts



LPX40

- 4,000 lb. capacity
- Lithium-ion powered pneumatic tire forklift
- Up to 36.8kWh battery with onboard charger
- Large tires and ground clearance for outdoor operation
- Available with a full steel cab and heater

LPE50-70S

- 5,000, 6,000 and 7,000 lb. capacity
- Lithium-ion powered pneumatic tire forklift
- Up to 36.8kWh battery with onboard charger
- Designed to replace internal combustion forklifts



LPE80-100S

- 8,000 and 10,000 lb. capacity
- Lithium-ion powered pneumatic tire forklift
- Up to 55.2kWh battery capacity
- Designed to replace internal combustion forklifts

TASK SUPPORT VEHICLES

JO JOEY

- Electric access vehicle
- 750 lb. total vehicle capacity
- Lift heights up to 118 in.
- Powered load tray
- Lithium-ion or AGM battery



J1 JOEY

- Task support vehicle
- 1,000 lb. maximum vehicle capacity
- Lift heights up to 192 in.
- Optional towing of up to 2,500 lb.
- Lithium-ion, flooded lead acid or AGM battery

J1HD JOEY

- Task Support Vehicle
- 1,200 lb. maximum total vehicle capacity
- 210 in. lift height
- 48V high performance operation
- Optional towing of up to 2,500 lb.
- Lithium-ion or flooded lead acid battery





J2-72

- Low level order picker
- 2,500 lb. maximum total vehicle capacity
- 72 in. platform lift with additional mini-mast
- Dual travel controls
- Flooded lead acid or AGM battery

J2 JOEY

- Mid level order picker
- 2,500 lb. maximum total vehicle capacity
- Lift heights up to 192 in.
- Dual travel controls
- Lithium-ion or flooded lead acid battery



AUTONOMOUS SOLUTIONS

LI-ION

AP44

- Autonomous Pallet Jack
- 4,400 lb. capacity
- 24V Lithium-ion battery
- Easy deployment
- Augments workforce by transporting palletized goods



ATC100

- Autonomous tugger
- 10,000 lb. maximum vehicle capacity
- Allows operators to take control at any time
- Tows a variety of trailer configurations



ACV40

- Autonomous 3-wheel forklift
- 4,000 lb. capacity
- Allows manual use by an operator, on demand
- Unlocks autonomous pick and place, up to three feet high

ASC40

- Autonomous counterbalanced stacker
- 4,000 lb. capacity
- Compact footprint
- Ability to pick and place loads up to three feet high
- A true robot, optimized for autonomous operation only





Big Joe Forklifts, established in 1951, is a North American leader in material handling solutions with a mission to empower the people who move things and a vision to be the trusted partner delivering disruptive solutions that accelerate the industry's transformation from internal combustion to electric to fully autonomous. Our tagline, Powering Progress, reflects our commitment to innovation and partnership as we deliver lithium-ion forklifts, advanced material-handling equipment, and autonomous solutions through our nationwide dealer network.



630-916-2600
sales@bigjioeforklifts.com
bigjioeforklifts.com

2026-07-28_V04