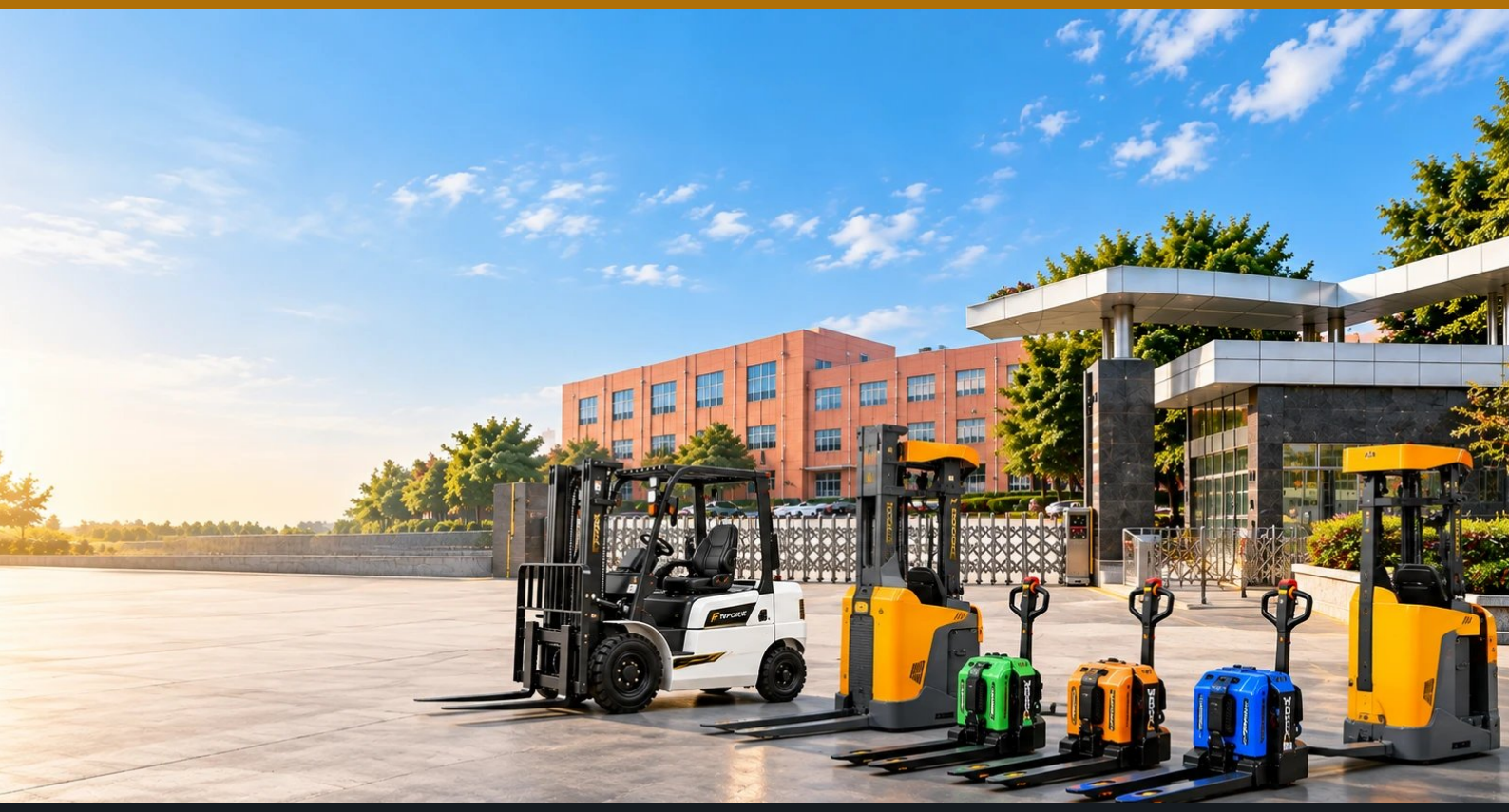
TKIFORCE
MATERIAL HANDLING

PRODUCT CATALOG

FORKLIFTS & MATERIAL HANDLING EQUIPMENT

Reliable Equipment. Global Supply.

Electric and diesel forklifts, pallet trucks, stackers, reach trucks, utility carts and spare parts.



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WHO WE ARE

ABOUT TKIFORCE

TKIFORCE is a material handling brand supplying new equipment, warehouse solutions and spare parts to customers in global markets. We help buyers choose the right forklift, pallet truck, stacker or reach truck, confirm the specification in writing, and ship worldwide with export documentation and after-sales support.

Specs confirmed

Capacity, options and configuration are confirmed in writing before production.

1 year warranty

All TKIFORCE products are covered by a 1-year warranty.

Worldwide export

Export documentation, loading and shipment to your destination.

Parts and support

Spare parts supply and technical guidance after delivery.

OUR RANGE

EQUIPMENT AT A GLANCE



6 MODELS

Electric Forklifts

1.5 to 4.0 tons, lithium battery



6 MODELS

Diesel Forklifts

2.5 to 5.0 tons, Euro V engine



13 MODELS

Electric Pallet Trucks

1.5 to 5 tons, plus special versions



3 MODELS

Stackers

Walkie, stand-on and self-lifting



1 MODEL

Reach Trucks

6 to 12 m lift height



7 MODELS

Utility Equipment

Box, dump and flatbed carts

Spare parts. A dedicated parts channel supplies genuine and compatible parts for forklifts and pallet trucks, shipped worldwide: forklift, electrical, hydraulic and engine parts, filters, batteries, controllers, chargers, wheels and tyres.

LITHIUM COUNTERBALANCE, 1.5 TO 4.0 TONS

ELECTRIC FORKLIFTS



TKIFORCE lithium electric counterbalance forklifts combine zero local emissions with automatic transmission and a standard side shifter, for warehouses, production lines and loading bays. The range runs from 1.5 to 4.0 tons: the compact 1.5T model plus the TK-FE series from 2.5 to 4.0 tons.

- 80V lithium battery with matched 100A charger; capacity upgrades available
- 3 m two-stage mast standard; 4.5 m two-stage and three-stage options
- Pneumatic tyres standard, solid tyres optional
- Zero emission, 12 months warranty

MODELS AND KEY SPECIFICATIONS

Model	Rated capacity	Battery	Standard mast	Power
TK-FE25-3	2,500 kg	80V 280Ah lithium	3 m two-stage mast	Lithium electric
TK-FE30-3	3,000 kg	80V 280Ah lithium	3 m two-stage mast	Lithium electric
TK-FE35-3	3,500 kg	80V 280Ah lithium	3 m two-stage mast	Lithium electric
TK-FE38-3	3,800 kg	80V 320Ah lithium	3 m two-stage mast	Lithium electric
TK-FE40-3	4,000 kg	80V 460Ah lithium	3 m two-stage mast	Lithium electric

STANDARD CONFIGURATION

Transmission	Automatic transmission
Standard Mast	3 m two-stage mast
Mast Options	4.5 m two-stage (TK-FE25-45), 4.5 m three-stage (TK-FE25-45); other heights on request
Side Shifter	Side shifter — fitted as standard
Tires	Pneumatic tires (standard), Solid tires (option)

Forks	Standard fork length; extended fork lengths available (per 150 mm steps)
Hydraulic Valves	3-section or 4-section hydraulic valve, matched to 2-stage / 3-stage mast
Emission Standard	Zero emission
Warranty	12 months

Certification. CE: Machinery Directive 2006/42/EC and EMC Directive 2014/30/EU, issued by EU notified body UDEM. Certification applies to the certified configuration; the applicable certificate is confirmed per order. Dimensions and weight are confirmed per configuration.

HEAVY-DUTY, 2.5 TO 5.0 TONS

DIESEL FORKLIFTS



TKIFORCE diesel forklifts are heavy-duty counterbalance machines for yards, factories and logistics sites. Six models cover 2.5 to 5.0 tons (TK-FD25-3 to TK-FD50-3), each with a Euro V emission diesel engine and automatic transmission.

- Euro V engine with Mitsubishi S4S and Isuzu C240 options
- 3 m two-stage mast standard; 4.5 m two-stage and three-stage options
- Side shifter fitted as standard; pneumatic tyres, solid tyres optional
- 12 months warranty

MODELS AND KEY SPECIFICATIONS

Model	Rated capacity	Engine	Standard mast	Power
TK-FD25-3	2,500 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel
TK-FD30-3	3,000 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel
TK-FD35-3	3,500 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel
TK-FD38-3	3,800 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel
TK-FD40-3	4,000 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel
TK-FD50-3	5,000 kg	Euro V emission diesel engine	3 m two-stage mast	Diesel

STANDARD CONFIGURATION

Transmission	Automatic transmission
Standard Mast	3 m two-stage mast
Mast Options	4.5 m two-stage (TK-FD25-45), 4.5 m three-stage (TK-FD25-45); other heights on request
Side Shifter	Side shifter — fitted as standard
Tires	Pneumatic tires (standard), Solid tires (option)

Forks	Standard fork length; extended fork lengths available (per 150 mm steps)
Hydraulic Valves	3-section or 4-section hydraulic valve, matched to 2-stage / 3-stage mast
Emission Standard	Euro V
Warranty	12 months

Certification. CE: Machinery Directive 2006/42/EC and EMC Directive 2014/30/EU, issued by EU notified body UDEM. Certification applies to the certified configuration; the applicable certificate is confirmed per order. Dimensions and weight are confirmed per configuration.

WALKIE AND RIDE-ON, 1.5 TO 5 TONS

ELECTRIC PALLET TRUCKS

Electric pallet trucks for daily horizontal transport in warehouses, loading bays and production lines. Fork lengths of 1.2 to 2.0 m and widths of 550 or 680 mm are available on the standard models. Specifications are confirmed per order.



1.5T ELECTRIC PALLET TRUCK

- Capacity: 1,500 kg
- Power: Electric — 48V, 20Ah (lead-acid standard, lithium optional)
- Fork size: 1150 × 680 mm
- Weight: 143 kg



2.0T ELECTRIC PALLET TRUCK

- Capacity: 2,000 kg
- Power: Lithium
- Fork lengths 1.2 to 2.0 m; widths 550 / 680 mm
- Option: weighing scale, cold-store version



3.0T OFF-ROAD ELECTRIC PALLET TRUCK

- Capacity: 3,000 kg
- Power: Electric — 48V, 32 / 45 / 52 Ah
- Fork size: 1210 × 680 mm
- Weight: 210 / 223 / 230 kg



3.5T OFF-ROAD ELECTRIC PALLET TRUCK

- Capacity: 3,500 kg
- Power: Electric — 48V, 30Ah lithium iron phosphate (LiFePO4)
- Fork size: 1150 × 680 mm
- Weight: 176 kg



5.0T OFF-ROAD ELECTRIC PALLET TRUCK

- Capacity: 5,000 kg
- Power: Electric — 48V, 40Ah lithium iron phosphate (LiFePO4)
- Fork size: 1150 × 680 mm
- Weight: 181 kg



STAND-ON PALLET TRUCK

- Capacities: 2,000 / 2,500 / 3,000 kg
- Ride-on, optional stand-on platform
- Battery: 24V lead-acid or lithium
- Travel speed 8.2 / 8.8 km/h

WEIGHING SCALE, HIGH-LIFT, PAPER ROLL, OFF-ROAD, MANUAL

SPECIAL PALLET TRUCKS

Special versions of the electric pallet truck for check-weighing, raised fork legs, paper rolls, extra-wide pallets and rough ground (off-road), plus a durable manual hand pallet truck.



2.0T ELECTRIC PALLET TRUCK WITH WEIGHING SCALE

- Capacity: 2,000 kg
- Integrated electronic weighing scale
- Power: lithium / lead-acid
- Fork lengths 1.2 to 2.0 m



3.5T ELECTRIC PALLET TRUCK WITH WEIGHING SCALE

- Capacity: 3,500 kg
- Integrated electronic weighing scale
- Power: lithium / lead-acid
- PU / nylon tyres



5T HIGH-LIFT ELECTRIC PALLET TRUCK

- Capacity: 5,000 kg
- High-lift raised fork legs
- Lithium LiFePO4 power
- For elevated handling and work-positioning



5T PAPER ROLL ELECTRIC PALLET TRUCK

- Capacity: 5,000 kg
- Paper roll configuration
- Electric power
- For paper roll handling



5T EXTRA-WIDE LEG ELECTRIC PALLET TRUCK

- Capacity: 5,000 kg
- Extra-wide leg configuration
- Electric power
- For wide pallets and loads



OFF-ROAD ELECTRIC PALLET TRUCK

- Off-road electric pallet truck
- Large outrigger wheels, robust frame
- For uneven ground and rough surfaces
- Capacity and battery confirmed per order



2T OFF-ROAD ELECTRIC PALLET TRUCK (ORANGE)

- Capacity: 2,000 kg
- Orange, large outrigger wheels
- For uneven ground and rough surfaces



3.0T MANUAL PALLET TRUCK

- Capacity: 3,000 kg, manual hydraulic
- Fork length 1220 mm (options to 2000 mm)
- Fork width 540 / 685 mm
- Nylon / polyurethane wheels

RACK-LEVEL AND NARROW-AISLE HANDLING

STACKERS AND REACH TRUCKS

Electric stackers lift pallets to rack level in compact warehouses; the reach truck serves high racking in narrow aisles.



1.5T ELECTRIC STACKER

- Capacity: 1,500 kg, walk-behind
- Lithium battery
- Straddle legs, polyurethane tyres
- Options: adjustable forks, cold-store version



STAND-ON STACKER

- Model CDD20K, capacity 2,000 kg
- Lifting height 2500 to 5600 mm
- 24V 300Ah battery
- Options: stand-on platform, electric steering



FULL ELECTRIC SELF-LIFTING STACKER

- Capacity: 1,000 / 1,200 / 1,500 kg
- Lift height 0.9 to 1.6 m
- 48V 30Ah lithium battery
- CANBUS password-lock handle, remote control



REACH TRUCK

- Capacity: 1,600 kg
- Lift height 6 to 12 m
- Lithium battery, polyurethane tyres
- Options: camera, cold-store version

ELECTRIC CARTS FOR PLANTS, WAREHOUSES AND YARDS

UTILITY EQUIPMENT

Battery-powered carts for hauling materials, parts and waste over short and medium distances. Box and flatbed carts list a 1,000 W motor, 800 to 1,000 kg safe load and 9 to 10 hours of working time.



ELECTRIC UTILITY BOX CART

- Size: 1460 x 690 x 980 mm
- Weight: 195 kg
- Safe load 800-1,000 kg; 1,000 W motor
- Working time 9-10 hours



ELECTRIC UTILITY BOX CART (COMPACT)

- Size: 1280 x 690 x 980 mm
- Weight: 188 kg
- Safe load 800-1,000 kg; 1,000 W motor
- Working time 9-10 hours



ELECTRIC LONG FLATBED CART

- Size: 1460 x 690 x 468 mm
- Weight: 139 kg
- Safe load 800-1,000 kg; 1,000 W motor
- Working time 9-10 hours



ELECTRIC SHORT FLATBED CART

- Size: 1280 x 690 x 468 mm
- Weight: 133 kg
- Safe load 800-1,000 kg; 1,000 W motor
- Working time 9-10 hours



ELECTRIC FOUR-WAY UTILITY CART (TIPPING)

- Four-way utility cart with tipping bin
- Battery electric
- Walk-behind / stand-on



ELECTRIC FOUR-WAY FLATBED CART (0.5T)

- Capacity: 500 kg
- AR series four-way flatbed
- Stand-on platform



ELECTRIC DUMP CART

- Electric dump cart, tipping steel bin
- Battery-powered
- For bulk material, debris and waste

KEEP YOUR EQUIPMENT RUNNING

SPARE PARTS

Spare parts are a dedicated channel under the TKIFORCE brand. When your equipment needs maintenance, repair or uptime continuity, genuine and compatible parts are supplied and shipped worldwide.

PARTS CATEGORIES

- **Forklift Parts**
- **Electrical Parts**
- **Hydraulic Parts**
- **Engine Parts**
- **Filters**
- **Batteries**
- **Controllers**
- **Chargers**
- **Wheels & Tires**
- **Accessories**
- **Maintenance Components**

WHAT YOU CAN RELY ON

- **OEM and quality parts** — OEM and high-quality replacement parts.
- **Older and less common models** — Support for older and less common models.
- **Export packaging** — Fast export packaging and dispatch.
- **Compatibility checks** — Technical guidance for compatibility checks.

HOW TO ORDER THE RIGHT PART

If you are not sure which part you need, send us your machine details and we will help identify it and check compatibility before you order. Please send:

- Brand, model and serial number of the machine
- Part number, or clear photos of the part from several angles
- Measurements, if you have them
- Quantity and destination country

ONLINE PARTS ORDERING

TKIFORCE.STORE

Wholesale and retail parts orders with worldwide shipping.

FROM ORDER TO DELIVERY

EXPORT AND LOGISTICS

TKIFORCE supports international customers from product selection and specification confirmation through inspection, export documentation, loading and shipment.

01

Requirement

Tell us the equipment type, capacity, application, quantity and destination.

02

Product selection

We identify suitable equipment and configuration options.

03

Specification confirmation

Technical specifications, options and requirements are confirmed in writing.

04

Inspection

Inspection and documentation are completed according to the agreed order requirements.

05

Export and shipping

Export documentation, loading and international transportation are arranged according to the agreed delivery terms.

06

Delivery and support

After shipment, TKIFORCE remains available for product guidance and spare parts support.

TRADE TERMS

Depending on the order, destination and agreed quotation, available terms can include EXW, FOB, CIF and other agreed international trade terms.

EXW Ex Works	The buyer arranges collection and transport from the seller's premises.
FOB Free On Board	The seller delivers the goods on board the vessel at the named port of shipment.
CIF Cost, Insurance and Freight	The seller pays freight and insurance to the named port of destination.

DOCUMENTS AND QUALITY CHECK

Typical export documents: commercial invoice, packing list, bill of lading or air waybill, certificate of origin (when required) and operation manual. The exact set depends on the order and destination.

Pre-shipment check: equipment can be checked against the confirmed order specifications and configuration. Where applicable, inspection records, photos and shipment documentation can be prepared for the customer.

Warranty: all TKIFORCE products are covered by a 1-year warranty, with spare parts and technical support available after delivery.

REQUEST A QUOTE

LET'S TALK ABOUT YOUR REQUIREMENT

Tell us your equipment type, capacity, application, quantity and destination. We recommend a suitable configuration and prepare a quotation with export terms.

WHATSAPP	+86 131 3865 5332
EMAIL	info@tkiforce.com
WEBSITE	tkiforce.com
SPARE PARTS	tkiforce.store

Specifications, options and configurations are confirmed per order. Product images are for illustration. Dimensions and weights are confirmed per configuration. TKIFORCE reserves the right to update specifications without notice.