JAC FORKLIFT USA LLC

401 Meadow Ln, Carlstadt, New Jersey, 07072, United States
Office: +1 (201) 777-3399
www.jacforkliftusa.com

JAC FORKLIFT

COMPANY PROFILE & PRODUCT GUIDE

AUTOMOTIVE QUALITY. MATERIAL HANDLING SOLUTIONS.



JAC FORKLIFT



NORTH AMERICA
AUTOMOTIVE QUALITY.
MATERIAL HANDLING SOLUTIONS.

info@jacforkliftusa.com

JAC FORKLIFT

Material Handing Expert With Automotive Quality

Automotive Quality
Industrial Strength

Global Manufacturing. Local U.S. Support.

100+
Countries & Regions

100+
Units / Day

110+
Product Variants

60+
Years of Manufacturing

500+
Distributors Globally

JAC Group, founded in 1964, is one of China's leading automotive manufacturers with over 60 years of engineering and manufacturing excellence. By applying automotive-grade design, precision manufacturing, and rigorous quality standards, JAC Group has established a strong global reputation for producing reliable, innovative, and high-quality vehicles and industrial equipment.

JAC Forklift USA brings this automotive heritage to the North American material handling market. Offering a comprehensive lineup of lithium-ion and internal combustion forklifts, the company is supported by its strategically located New Jersey distribution center, providing local equipment inventory, genuine replacement parts, and responsive after-sales service. Through a growing network of authorized dealers across the United States, JAC Forklift USA delivers dependable solutions for warehouses, logistics centers, manufacturing facilities, and industrial operations.





Built on JAC Automotive Heritage

U.S. Parts & Service Support

Lithium & IC Forklift Solutions

JAC Li-ion Product Lineup

High Efficiency. Zero Emissions. Built for Modern Warehousing.

- Li-ion Drive
- 0 Tailpipe Emissions
- High Efficiency
- Low Maintenance
- Fast Charging



- Reach Truck
- Electric Straddle Stacker
- 3-Wheel Electric Forklift
- 4-Wheel Lithium Forklift
- Order Picker
- Ride-on Pallet Truck

JAC FORKLIFT

Material Handing Expert With Automotive Quality

L Series Counterbalanced Four-Wheel Li-ion Forklift

CPD20L / CPD25L / CPD30L / CPD35L

4,000-10,000 lbs

Design Characteristics

Model Designation		CPD20L	CPD25L	CPD35L
Load Capacity	lbs	4,000	5,000	7,000
Load Center	in	24	24	24
Dimensions				
Overhead Guard Height	in	85	85	86
Overall Legnth (without forks)	in	96	96	102
Overall Width	in	46	46	50
Min. Outside Turning Radius	in	85	85	87
Lift Height (H)	in	189	189	189
Performance				
Travel Speed, Loaded/unloaded	mph	11/12	11/12	11/12
Lifting Speed, loaded/unloaded	fpm	83/104	79/104	70/96
Max Gradeability, loaded/unloaded	%	22/26	20/25	18/25
Battery Voltage/rated capacity	V/Ah	80/230	80/304	80/346
Charger Specification		3 phase 480V, 3 Phase 220V		
Runtime on a Full Charge	h	6	7	7





S Series Premium Counterbalanced Four-Wheel Li-ion Forklift

CPD15S / CPD18S / CPD20S / CPD25S / CPD35S

3,000-7,000 lbs

Design Characteristics

Model Designation		CPD15-18S	CPD25S	CPD30S
Load Capacity	lbs	3,000-4,000	5,000	6,000
Load Center	in	24	24	24
Dimensions				
Overhead Guard Height	in	81	81	86
Overall Legnth (without forks)	in	84	92	102
Overall Width	in	44	46	51
Min. Outside Turning Radius	in	76	81	90
Lift Height (H)	in	189	189	189
Performance				
Travel Speed, Loaded/unloaded	mph	13/14	13/14	13/14
Lifting Speed, loaded/unloaded	fpm	59/79	55/85	59/79
Max Gradeability, loaded/unloaded	%	15	15	15
Battery Voltage/rated capacity	V/Ah	48/230	48/230	48/346
Charger Specification		3 phase 480V		
Runtime on a Full Charge	h	7	6	6

JAC FORKLIFT

Material Handing Expert With Automotive Quality

CROSS HE Gen II Series Counterbalanced Four-Wheel Li-ion Forklift

CPD20HE / CPD25HE / CPD35HE

4,000-7,000 lbs

Design Characteristics

Model Designation		CPD20 HE Gen II	CPD25 HE Gen II	CPD35 HE Gen II
Load Capacity	lbs	4,000	5,000	7,000
Load Center	in	24	24	24
Dimensions				
Overhead Guard Height	in	81	81	82
Overall Legnth (without forks)	in	105	105	113
Overall Width	in	45	45	45
Min. Outside Turning Radius	in	91	98	98
Lift Height (H)	in	189	189	189
Performance				
Travel Speed, Loaded/unloaded	mph	11/12	11/12	11/12
Lifting Speed, loaded/unloaded	fpm	83/104	79/104	70/96
Max Gradeability, loaded/unloaded	%	15	15	18
Battery Voltage/rated capacity	V/Ah	80/230	80/304	80/346
Charger Specification		3 phase 480V, 3 Phase 220V		
Runtime on a Full Charge	h	6	7	7





J Series Counterbalanced Four-Wheel LPG+Gasoline Duel Fuel

CPQYD20J / CPQYD25J / CPQYD35J | 4,000-7,000 lbs

Design Characteristics

Model Designation		CPQYD20J	CPQYD25J	CPQYD35J
Load Capacity	lbs	4,000	5,000	7,000
Load Center	in	19.7	19.7	19.7
Dimensions				
Overhead Guard Height	in	82	82	83
Overall Legnth (without forks)	in	100	102	110
Overall Width	in	46	46	48
Min. Outside Turning Radius	in	88	91	101
Lift Height (H)	in	189	189	189

Performance				
Travel Speed, Loaded/unloaded	mph	11/12	11/12	11/12
Lifting Speed, loaded/unloaded	fpm	83/104	79/104	70/96
Max Gradeability, loaded/unloaded	%	15	15	18
Model of Engine		KUBOTA WG250		
Rated output		42.8 / 2600 Gasoline use 43.5 / 2600 LPG use		
Rated Torque		167.6/1800 Gasoline use 175.0/1800 LPG use		
Number of Cylinders		4	4	4
Piston Dsiplacement		2.5	2.5	2.5







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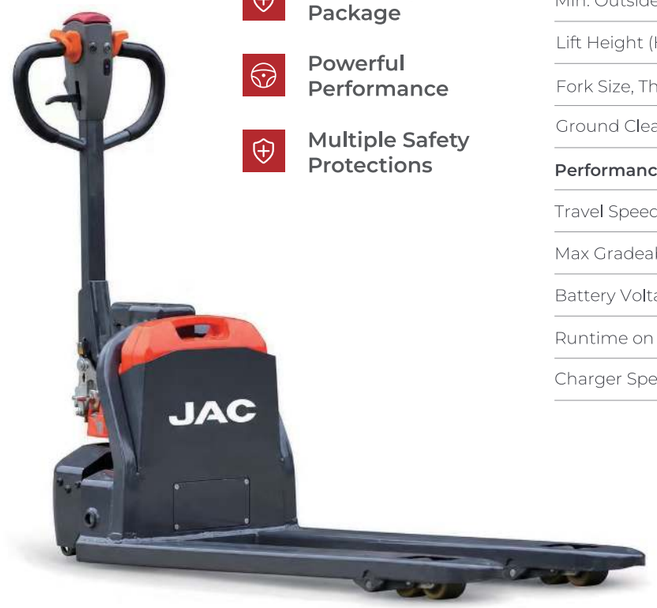
Warehouse Equipment

Electric Pallet Truck

CBD15 / CBD20

3,000–4,400 lbs

- AC Drive & Lift Motors
- Stable & Reliable
- Long Battery Life
- Low-Maintenance Design
- Curtis Controller
- OSHA-Approved Package
- Powerful Performance
- Multiple Safety Protections



Design Characteristics

Model Designation		CBD15-Li	CBD20-Li
Load Capacity	lbs	4,000	5,000
Load Center	in	24	24
Wheels Type		PU	PU
Operating Type		Walkie	Walkie
Dimensions			
Overall Legnth (without forks)	in	63.5	63.5
Overall Width	in	21/27	21/27
Min. Outside Turning Radius	in	55	55
Lift Height (H)	in	7	7
Fork Size, Thickness/Width/Length	in	2/6/45	2/6/45
Ground Clearance, Center of Wheelbase	in	4	4
Performance			
Travel Speed, Loaded/unloaded	mph	4.2/4/5	4.2/4/5
Max Gradeability, loaded/unloaded	%	5/8	5/10
Battery Voltage/rated capacity	V/Ah	24/30	48/30
Runtime on a Full Charge	h	3	3
Charger Specification		Standard Plug-in Charger	

Li-ion

Electric Reach Truck

CQD16

3,200 lbs

- Curtis Controller
- Powerful Performance
- Ultra High Reach Altitude
- AC Drive & Lift Motors
- Long Battery Life
- OPS Suspension Seat with Safety Belt
- 4 Stage Mast
- Multiple Safety Protections
- Low-Maintenance Design
- Intelligent Control and Camera System

Design Characteristics

Model Designation		CQD16-Li
Load Capacity	lbs	3,200
Load Center	in	24
Dimensions		
Overhead Guard Height	in	86.6
Overall Legnth (without forks)	in	95
Overall Width	in	50
Min. Outside Turning Radius	in	67
Lift Height (H)	in	448
Reach Distance	in	24
Ground Clearance, Center of Wheelbase	in	4
Performance		
Travel Speed, Loaded/unloaded	mph	9/9
Lifting Speed, loaded/unloaded	fpm	0.5/0.7
Battery Voltage/rated capacity	V/Ah	80/250
Runtime on a Full Charge	h	6
Charger Specification		Standard Plug-in Charger



Li-ion

Warehouse Equipment

3-Wheel Electric Forklift Mini | 3,000 lbs

- Curtis Controller
- AC Motor
- Electric Tilt Steering Wheel
- Low-Maintenance Design
- OSHA-Approved LED Blue Safety Light
- Rear-Wheel Drive

Design Characteristics

Model Designation		CPD15S
Load Capacity	lbs	3,000
Load Center	in	24
Dimensions		
Overhead Guard Height	in	78
Overall Legnth (without forks)	in	97
Overall Width	in	36
Min. Outside Turning Radius	in	53
Lift Height (H)	in	177
Fork Size, Thickness/Width/Length	in	1.38/4/48
Ground Clearance, Center of Wheelbase	in	4
Gound Clearance Under Mast	in	4
Performance		
Travel Speed, Loaded/unloaded	mph	4/4.5
Lifting Speed, loaded/unloaded	fpm	27/42
Max Gradeability, loaded/unloaded	%	6/10
Battery Voltage/rated capacity	V/Ah	24/350
Runtime on a Full Charge	h	5
Charger Specification	Standard Plug-in Charger	





- Curtis Controller
- AC Drive & Lift Motors
- Triplex Mast
- OSHA-Approved LED Light Package
- OPS Suspension Seat with Safety Belt
- Powerful Performance
- Long Battery Life
- Multiple Safety Protections
- Low-Maintenance Design

Electric Order Picker OPS15 | 3,000 lbs

Design Characteristics

Model Designation		OPS 15
Load Capacity	lbs	3,000
Load Center	in	24
Dimensions		
Overhead Guard Height	in	90
Overall Legnth (without forks)	in	126
Overall Width	in	43/53
Min. Outside Turning Radius	in	71
Lift Height (H)	in	276
Fork Size, Thickness/Width/Length	in	1.7/4/48
Ground Clearance, Center of Wheelbase	in	4
Performance		
Travel Speed, Loaded/unloaded	mph	4/5
Lifting Speed, loaded/unloaded	fpm	0.15/0.18
Battery Voltage/rated capacity	V/Ah	24/770
Runtime on a Full Charge	h	6-8
Charger Specification	Standard Plug-in Charger	

JAC FORKLIFT

Material Handing Expert With Automotive Quality

Warehouse Equipment

Ride-on Pallet Truck

CBD35

7,700lbs

- Curtis Controller
- AC Drive & Lift Motors
- OSHA-Approved Package
- Stable & Reliable
- Rear-Wheel Drive
- Long Battery Life
- Multiple Safety Protections
- Low-Maintenance Design

Design Characteristics

Model Designation		CBD35-Li
Load Capacity	lbs	7,700
Load Center	in	63
Wheels Type		PU
Operating Type		Walkie/Ride-on
Dimensions		
Overall Legnth (without forks)	in	93
Overall Width	in	36
Min. Outside Turning Radius	in	86
Lift Height (H)	in	9
Fork Size, Thickness/Width/Length	in	2.3/9/53
Ground Clearance, Center of Wheelbase	in	3.3
Performance		
Travel Speed, Loaded/unloaded	mph	7/9
Max Gradeability, loaded/unloaded	%	5/12
Battery Voltage/rated capacity	V/Ah	24/360
Runtime on a Full Charge	h	3
Charger Specification		Standard Plug-in Charger



Li-ion

Electric Straddle Stacker

CDD13

2800lbs

- Curtis Controller
- Powerful Performance
- Low-Maintenance Design
- AC Drive & Lift Motors
- Long Battery Life
- 4 Stage Mast
- Multiple Safety Protections

Design Characteristics

Model Designation		CDD13-Li
Load Capacity	lbs	2,800
Load Center	in	24
Wheels Type		PU
Operating Type		Walkie
Dimensions		
Overall Legnth (without forks)	in	63.5
Overall Width	in	21/27
Min. Outside Turning Radius	in	55
Lift Height (H)	in	7
Fork Size, Thickness/Width/Length	in	2/6/45
Ground Clearance, Center of Wheelbase	in	4
Performance		
Travel Speed, Loaded/unloaded	mph	4.2/4/5
Max Gradeability, loaded/unloaded	%	5/8
Battery Voltage/rated capacity	V/Ah	24/30
Runtime on a Full Charge	h	3
Charger Specification		Standard Plug-in Charger



Li-ion

JAC FORKLIFT

Material Handing Expert With Automotive Quality

Complete Equipment Range

More Products Available Upon Request

Electric Counterbalance FullLineup

IC/LPG



2400-3500lbs Diesel Forklift



5000lbs Disel Forklift



10000-14000lbs LPG Forklift



5000lbs Rough Terrain Forklift Truck



6000-20000lbs Diesel Forklift



10000-20000lbs Container Forklift Truck

ELECTRIC



4000-7000lbs Electric Forklift



3000-12000lbs Electric Forklift



2600-8000lbs Electric Forklift



4000-5000lbs Electric Forklift



4000lbs 3-Wheel Electric Forklift



9000-10000lbs Electric Forklift

Electrical Warehouse Handling Equipments



3000lbs Reach Truck



4000-6000lbs Hand Pallet Truck



4000lbs Electric Pallet Truck



4000-6000lbs Electric Pallet Truck



3300lbs Electric Pallet Stacker



3000lbs Electric Reach Stacker



4000lbs Electric Reach Stacker（Eps）



2400lbs Electric Counterbalanced Stacker



Mini Order Picker



6000lbs Low Level Central Rider



2000-3000lbs Electric Tractor



Scissor Lift Aerial Work Vehicle

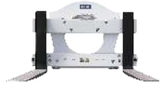
Attachments & Accessories



Sideshifters



Fork Positioners



Rotators



Paper Roll Clamps



Bale Clamps



Sponge Rubber Clip



Single Double Pallets Handlers



Cage Block Clamps



Economical Hinged Forks



CARPET BOOM



Olecranon Drum Clamps



Quick-installed Push/pulls

ⓘ More than 300 configurations available worldwide

JAC FORKLIFT

Material Handing Expert With Automotive Quality

Trusted By Global Industry Leaders





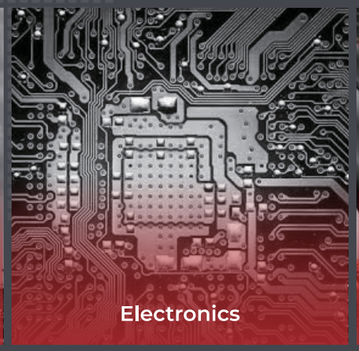














Leading manufacturers and Fortune Global companies rely on JAC equipment for dependable material handling solutions across warehouses, factories and distribution centers worldwide

From automotive and manufacturing to retail, logistics, energy and consumer goods, JAC forklifts help businesses around the world move materials safely and efficiently, every day.

Our Global Partner

VW, BMW, Mercedes-Benz, Toyota, Nissan, Siemens, ABB, Bosch, 3M, Schaeffler

Sinopec, PetroChina, Shell, TotalEnergies, bp, Coca-Cola, Haier, Midea, Costco Wholesale, Lowe's

TNT, SF Express, CEVA Logistics, DB Schenker, DHL, Carrefour, Metro, Walmart, P&G, Unilever