CHERY

TECHNOLOGY CHANGING THE WORLD

1.5-10 Ton Counterbalanced Diesel Forklift

1.5-3 Ton Counterbalanced Battery Forklift

- Reliable Technology And Design
- 724mm Widened Mast
- Simple Yet Reliable Hydraulic System
- Robust Frame
- Powerful Nissan or Isuzu Engines

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JAKARTA SURABAYA MAKASAR PALEMBANG BALIKPAPAN PONTIANAK LAMPUNG

PT. SIRA EQUIPMENT
INDONESIA
We Lift Everything

PT SIRA EQUIPMENT INDONESIA
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WARRANTY 12 MONTHS
OR
2000 HOURS

www.ptsiraequipment.com

1.5-10 Ton Counterbalanced Diesel Forklift

FD15/FD18/FD20/FD25/FD30/FD35
FD40/FD50/FD60/FD70/FD80/FD100

Spacious cabin
for operator comfort

Widened field of view
to ensure large visibility

Powerful Japan engines
(Nissan or Isuzu)

Optional for
suspension seat

Easy-to-read LCD display

Double air filter and
inflow buffer tank

Specification	No.	Parameter		Unit	FD15	FD18	FD20	FD25	FD30	FD35	FD40	FD45	FD50HC	FD60HC	FD70HC	FD80	FD100
	1	Rated Capacity		kg	1500	1800	2000	2500	3000	3500	4000	4500	5000	6000	7000	8000	10000
	2	Load Center		mm	500	500	500	500	500	500	600	600	600	600	600	600	600
	3	Lifting Height		mm	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000
	4	Fork size	L*W*H	mm	920*100*35	920*100*40	1070*122*40	1070*122*40	1070*125*45	1070*125*50	1070*125*50	1070*125*50	1220*150*55	1220*150*60	1220*150*70	1220*170*70	1220*175*80
	5	Minimum turning radius		mm	2060	2060	2240	2240	2400	2430	2700	2700	3250	3700	3700	3700	3950
	6	Minimum ground clearance		mm	105	105	110	110	120	120	120	160	200	200	200	245	250
	7	Overhead guard height		mm	2040	2040	2070	2070	2090	2090	2090	2350	2460	2460	2460	2510	2600
	8	Max. driving speed	full load	km/h	14.5	14.5	19	19	20	20	18.5	19	26	26	26	25	25
	9	Max. lifting speed	full load/no load	m/s	460/500	460/510	490/510	490/510	470/520	410/450	410	410	500	500	460	390/415	290/350
	10	Overall length	no forks	mm	2250	2250	2570	2570	2695	2725	2930	3060	4655	4780	4785	5180	5480
	11	Overall width		mm	1086	1086	1160	1160	1230	1230	1410	1480	2235	2235	2235	2000	2230
	12	Max. lifting height		mm	3860	3860	4024	4024	4265	4265	4270	4230	4380	4380	4380	4417	4297
	13	Mast height		mm	1955	1955	1990	1990	2055	2055	2155	2240	2500	2500	2500	2500	2850
	14	Wheel base	Front/Back	mm	890/920	890/920	970/970	970/970	1000/970	1000/970	1160/1165	1180/1190	1470/1700	1470/1700	1470/1700	1470/1700	1600/1700
	15	Dead weight	No load	mm	2680	2890	3350	3750	4350	4850	5300	6380	7980	8640	9340	11800	12180
	16	Fuel tank capacity		litre	45	45	60	60	70	70	80	100	120	120	120	140	140
	17	Transmission Gear	MT / AT	F/R	2/2 Manual or 1/1 Power Shift						2/2 Manual	2/1 Manual	2/2 Power Shift				

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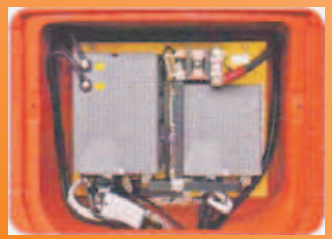
1.5-3 Ton Counterbalanced Battery Forklift

FB10/FB15/FB20/FB25/FB30

High capacity battery,
ensuring long-lasting operation

Easy-to-read LCD display



Reliable drive controller and
electric control system

Widened mast, large visibility

	No.	Parameter		Unit	FB10	FB15	FB20	FB25	FB30
Specification	1	Rated Capacity		kg	1000	1500	2000	2500	3000
	2	Load Center		mm	500	500	500	500	500
	3	Lifting Height		mm	3000	3000	3000	3000	3000
	4	Fork size	L*W*H	mm	920*100*35	920*100*40	1070*122*40	1070*122*40	1070*125*45
	5	Minimum turning radius		mm	1850	1850	2090	2090	2245
	6	Minimum ground clearance		mm	100	100	110	110	120
	7	Overhead guard height		mm	2100	2100	2150	2150	2170
	8	Max. driving speed	full load	km/h	11	11	12	12	13
	9	Max. lifting speed	full load/no load	m/s	260/300	260/300	280/300	280/300	280/320
	10	Overall length	no forks	mm	1990	1990	2310	2310	2511
	11	Overall width		mm	1070	1070	1150	1150	1225
	12	Max. lifting height		mm	3860	3860	4030	4030	4264
	13	Mast height		mm	1955	1955	1990	1990	2055
	14	Wheel base	Front/Back	mm	890/920	890/920	960/950	960/950	1000/980
	15	Dead weight	No load	mm	2800	2990	3800	4100	5050
	16	Battery Capacity	Voltage	V	48	48	48	48	80
			Amp.Hour	Ah	450	450	630	630	500
	17	Motor	Running	KW	5	5	8	8	10
			Lifting	KW	7.5	7.5	8.6	8.6	12
	18	Controller			GE / CURTIS	GE / CURTIS	GE / CURTIS	GE / CURTIS	GE / CURTIS
	19	Control Current Type			DC / AC	DC / AC	DC / AC	DC / AC	DC / AC

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CHERY FORKLIFTS QUALITY CERTIFICATION

ANOTHER PRODUCT RANGE OF CHERY FORKLIFTS

ELECTRIC TRACTOR

QB30

- Maintenance free, self-protected AC Motor
- CURTIS electric controller and instruments
- Brushless, maintenance free Drive Motor
- Closed loop speed control
- Automatic brake on ramp
- AC regenerative brake, energy saving
- Rated traction weight of 3000 kgs
- Traction force of 1800 N
- Polyurethane tyre
- 24V/280Ah battery

ELECTRIC PALLET TRUCK

TB20

- Stable and strong power
- Stepless speed variation electric controller
- Energy saver
- CURTIS Electric controller and multifunctional instruments
- BUCHER hydraulic pump station
- Rated load of 2000 kgs
- Lifting height of 200 mm
- 1150 mm long fork
- 24V/210Ah battery

ELECTRIC STACKER

DB15

- Emergency reversing device
- Internally mounted unloading valve
- Continous variable transmission
- CURTIS electric controller and instruments
- BUCHER hydraulic pump station
- Robust, foldable stand and guardrails
- Applicable for limited space or warehouse
- Rated load of 1500 kgs
- 2500 mm lifting height
- 1150 mm long fork
- 24V/240Ah battery

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