



ALL FOR SHOPS AND WAREHOUSES



- Internal Combustion Forklift
- Reach Lift Truck
- Electric Pallet Truck
- Battery Counter-Balanced Forklift
- The 3rd Generation Forklift Appearance



ALL FOR SHOPS AND WAREHOUSES



D2000 / D2500 / D3000 / D3500

Internal Combustion Forklift



D1500

Internal Combustion Forklift



D4000/D4500/D5000(SMALL)

Internal Combustion Forklift



D5000 / D6000 / D7000

Internal Combustion Forklift



D8000/ D10000/ D16000

Internal Combustion Forklift



2000DR(Z)

Reach Lift Truck



2000ET

Electric Pallet Truck



B1600/ B2000 / B2500

Battery Counter-Balanced Forklift



B3000 / B3500

Battery Counter-Balanced Forklift



BE1300 / BE1600 / BE1800 / BE2000

Battery Counter-Balanced Forklift



LPG2000, LPG2500, LPG3000, LPG 3500

The 3rd Generation Forklift Appearance



ALL FOR SHOPS AND WAREHOUSES

D2000/D2500 D3000/D3500

Internal Combustion Forklift

Equipped with Xinchai Engine or Imported Engine

Advanced Ergonomical Design

MITSUBISHI, ISUZU, YANMAR, DETUZ

Double Suspended Structure

Large Capacity Radiator

Waived View Mast



	D2000	D2500	D3000	D3500
■ Rated Power (kW/rpm):	36.8/2650	36.8/2650	36.8/2650	36.8/2400
■ Rated Capacity (kg):	2000	2500	3000	3500
■ Power Type:	Diesel	Diesel	Diesel	Diesel
■ Engine Option:	MITSUBISHI	ISUZU	YANMAR	DEUTZ

D2000 / D2500 / D3000 / D3500

overall specifications

IDENTIFICATION	1.2	Model			D2000	D2500	D3000	D3500
	1.4	Power type (electric, diesel, petrol LPG)			Diesel	Diesel	Diesel	Diesel
	1.5	Type of operation hand pedestrian,standing, seated,order picker			Seated	Seated	Seated	Seated
	1.6	Load capacity/rated load		Kg	2000	2500	3000	3500
	1.7	Load center distance	J	mm	500	500	500	500
	1.8	Front overhang	L3	mm	448	448	487	498
	1.9	Rear overhang	L4	mm	500	500	550	580
	2.0	Wheelbase	L2	mm	1650	1650	1750	1750
WEIGHTS	2.1	Dead weigh		kg	3260	3500	4200	4635
	2.2	Axle loading,loaded front/rear		kg	\	\	\	\
	2.3	Axle loading,unloaded front/rear		kg	\	\	\	\
WHEELS, CHASSIS	3.1	Tires:pneumatic,solid rubber			pneumatic	pneumatic	pneumatic	pneumatic
	3.2	Tires size, front			7.00-12-12PR	7.00-12-12PR	28X9-15-14PR	28X9-15-14PR
	3.3	Tires size, rear			6.00-9-10PR	6.00-9-10PR	6.50-10-10PR	6.50-10-10PR
	3.4	Wheels,number front / rear(X=driven weels)			X=2/2	X=2/2	X=2/2	X=2/2
	3.5	Track width,front	S	mm	970	970	1030	1030
	3.6	Track width,rear	P	mm	980	980	980	980
BASIC DIMENSIONS	4.11	Mast/fork carriage tilt forward backward	α/β	degrees	6/12	6/12	6/12	6/12
	4.12	Lowered mast height	h2	mm	2135	2135	2132	2180
	4.13	Free lift height	h3	mm	110	110	125	170
	4.14	STD Max lift height	h1	mm	3000	3000	3000	3000
	4.15	Overhead guard height	h4	mm	2130	2130	2150	2150
	4.16	Distance from seat to overhead guard	SIP	mm	1000	1000	>= 910	1000
	4.17	Overall length	L1	mm	3670	3670	3850	3898
	4.18	Length to face of forks	L6	mm	2598	2598	2787	2828
	4.19	Overall width	W1	mm	1165	1165	1250	1250
	4.2	Fork dimensions(hook type)	L5xWxT	mm	1070x120x40	1070x120x40	1070x125x45	1070x125x45
	4.21	Fork carriage ISO 2328, class / type A,B			2/A	2/A	3/A	3/A
	4.22	Fork-carriage width		mm	1040	1040	1100	1100
	4.23	Ground clearance, under mast	m2	mm	135	135	132	132
	4.24	Ground clearance, centre of wheelbase	m1	mm	160	160	165	165
	4.25	Aisle width for pallets 1,000x1,000 crossways (LxW)	AST	mm	3950	3950	4200	4225
4.26	Aisle width for pallets 800x1,200 lenghtways (WxL)	AST	mm	\	\	\	\	
4.27	Turning radius	R1	mm	2300	2300	2620	2530	
PERFORMANCE DATA	5.1	Max.traveling speed, unloaded		km/h	20	20	20	20
	5.2	Max.lifting speed, loaded/unloaded		mm/s	560/580	560/580	500/520	400/420
	5.3	Lowering speed, loaded/unloaded		mm/s	600	600	600	600
	5.7	Max gradient		%	20	20	20	20
	5.9	Service brake			Hydraulic	Hydraulic	Hydraulic	Hydraulic
5.10	Parking brake			Hand	Hand	Hand	Hand	
OTHER DETAILS	7.1	Operating pressure		Mpa	19.5	19.5	19.5	19.5
	7.2	Fuel tank capacity		L	50	55	60	60
	7.4	Type of drive			Automatic			

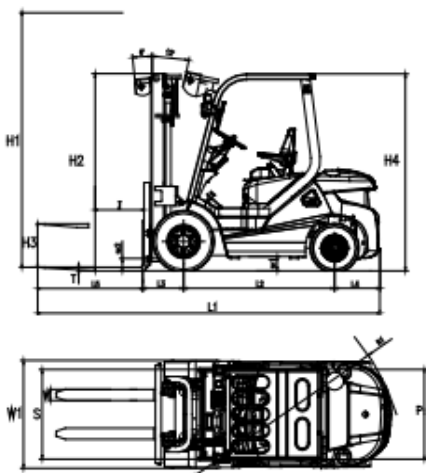
Optional Engine (for 2t&2.5t)

Engine Model	Manufacturer	Rated Power kw/rpm	Max. Torque Nm/rpm	Bore/Number of Cylinders/Displacement mm/L	Fuel Consumption g/KW h
C490(e3)	China	36.8/2650	156/1800	90/4/2.67	230
A498BTI	China	36.8/2600	180/1800	98/4/3.17	230
C240	ISUZU	34/2500	137/1800	86/4/2.369	292

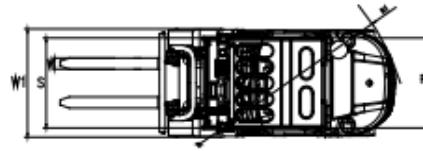
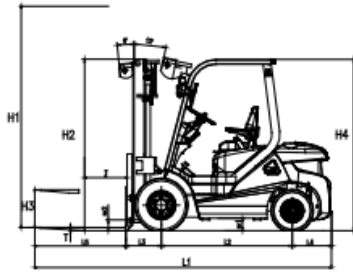
D2000 / D2500 / D3000 / D3500 mast specifications

ITEM	Lift height	D2000				D2500				D3000				D3500				F/R(*)
		h1 (mm)	c (kg)	h2 (mm)	h3 (mm)	h5 (mm)	c (kg)	h2 (mm)	h3 (mm)	h5 (mm)	c (kg)	h2 (mm)	h3 (mm)	h5 (mm)	c (kg)	h2 (mm)	h3 (mm)	
2 STAGE STANDARD MAST	2000	2000	1635	110	110	2500	1635	110	110	3000	1632	125	125	3500	1680	170	170	6/12
	2500	2000	1885	110	110	2500	1885	110	110	3000	1882	125	125	3500	1930	170	170	6/12
	3000	2000	2135	110	110	2500	2135	110	110	3000	2132	125	125	3500	2180	170	170	6/12
	3300	2000	2285	110	110	2500	2285	110	110	300	2282	125	125	3500	2330	170	170	6/12
	3500	2000	2385	110	110	2500	2385	110	110	3000	2382	125	125	3500	2430	170	170	6/12
	3700	\	\	\	\	\	\	\	\	\	\	\	\	3500	2530	170	170	6/12
	3750	2000	2510	110	110	2500	2510	110	110	3000	2507	125	125	\	\	\	\	6/6
	4000	2000	2685	110	110	2500	2685	110	110	3000	2682	125	125	3300*3500	2730	170	170	6/6
	4250	1900	2810	110	110	2300	2810	110	110	2850*3000	2807	125	125	3200*3500	2855	170	170	6/6
	4500	1800	2935	110	110	2100	2935	110	110	2600*2800	2932	125	125	2900*3100	2980	170	170	6/6
	5000	1100	3185	110	110	1600	3185	110	110	2100*2400	3182	125	125	2400*2750	3230	170	170	6/6
	5500*	900	3485	110	110	1200	3485	110	110	1700*2200	3482	125	125	1800*2400	3530	170	170	6(3)/6
6000*	700	3735	110	110	900	3735	110	110	1300*2000	3732	125	125	1400*2200	3780	170	170	6(3)/6	
2 STAGE FREE MAST	2000	2000	1635	950	660	2500	1635	950	660	3000	1632	1044	350	3500	1680	965	655	6/12
	2500	2000	1885	1200	910	2500	1880	1200	910	3000	1882	1294	600	3500	1930	1215	905	6/12
	2700	\	\	\	\	\	\	\	\	\	\	\	\	3500	2030	1315	1005	6/12
	2750	2000	2010	1325	1035	2500	2010	1325	1035	3000	\	\	\	\	\	\	\	6/12
	3000	2000	2135	1450	1160	2500	2135	1450	1160	3000	2132	1544	850	3500	2180	1465	1115	6/12
	3300	2000	2285	1600	1310	2500	2285	1600	1310	3000	2282	1694	1000	3500	2330	1615	1305	6/12
	3500	2000	2385	1700	1410	2500	2385	1700	1410	3000	2382	1794	1100	3500	2430	1715	1405	6/12
	3750	1950	2510	1825	1535	2400	2510	1825	1535	3000	2507	1919	1225	\	\	\	\	6/12
	4000	1850	2685	2000	1710	2000	2685	2000	1710	3000	2682	2094	1400	3300*3500	2730	2015	1705	6/6
	4500	1650	2935	2250	1960	1700	2935	2250	1960	3000	2932	2344	1650	2900*3100	2980	2265	1955	6/6
3 STAGE FREE MAST	4000	1900	2010	1208	1008	2300	2010	1208	1008	2800*2900	1952	1379	715	3300*3300	1987	1280	755	6/6
	4350	1850	2135	1334	1133	2200	2135	1334	1133	2700*2900	2077	1504	840	3100*3300	2112	1405	880	6/6
	4500	1750	2198	1372	1196	2000	2198	1372	1196	2500*2800	2140	1567	903	2800*3000	2175	1470	945	6/6
	4700	1720	2263	1461	1261	1800	2263	1461	1261	2350*2550	2205	1632	968	2600*2800	2240	1535	1010	6/6
	4800	1700	2285	1484	1283	1700	2285	1484	1283	2250*2450	2227	1654	990	2500*2750	2262	1555	1030	6/6
	5000	1600	2385	1584	1383	1500	2385	1584	1383	2100*2300	2327	1754	1090	2300*2600	2362	1655	1130	6/6
	5400	1450	2510	1708	1508	1200	2510	1708	1508	1650*2100	2452	1879	1215	1800*2300	2487	1780	1255	3/6
	5500	\	\	\	\	\	\	\	\	1500*2000	2492	1919	1255	1700*2200	2527	1820	1295	3/6
	6000	950	2735	1934	1733	800	2735	1934	1733	1200*1800	2677	2104	1440	1300*2000	2712	2005	1480	3/6
	6500*	500	2950	2149	1948	600	2950	2149	1948	900*1500	2892	2319	1655	1000*1600	2927	2220	1695	3/3

h1=Max. Lift Height; c=Load Capacity; h2=Lowered Mast Height; h3=Free Lift Height (without backrest);
h4=Overhead guard height; h5=Free Lift Height (with backrest);
F/R=Tilting Angle F/R:h1* means machine with this kind of mast must choose double front tires.
And the digital after * in this table shows the load capacity of machine with double front tires optional.



D2000 / D2500 / D3000 / D3500



MODEL	D2000	D2500	D3000	D3500
Power type	Diesel	Diesel	Diesel	Diesel
Rated capacity (kg)	2000	2500	3000	3500
J Load center (mm)	500	500	500	500
H1 STD Max lifting height (mm)	3000	3000	3000	3000
H3 Free lifting height (mm)	110	110	125	170
L5*W*T STD Fork size (mm)	1070 x 120 x 40	1070 x 120 x 40	1070 x 125 x 45	1070 X 125 X 50
Mast tilt angle (deg)	6/12	6/12	6/12	6/12
L3 Front overhang (mm)	448	448	487	498
L4 Rear overhang (mm)	500	500	550	580
Overall dimension				
L1 Overall length (with fork) (mm)	3670	3670	3857	3898
W1 Overall width (mm)	1165	1165	1250	1250
H2 STD Mast lowered height (mm)	2135	2135	2132	2132
H4 Overhead guard height (mm)	2130	2130	2150	2150
R1 Min.turning radius (mm)	2300	2300	2520	2530
Min. intersecting aisle (mm)	3950	3950	4200	4225
Performance Data				
Max. traveling speed (km/h) load/unload	18,5/20	18,5/20	18,5/20	18,5/20
Max.lifting speed (mm/s) load/unload	560/580	560/580	500/520	400/420
Max. gradient (%)	20	20	20	20
Self weight (kg)	3260	3500	4200	4635
S/P Tread (front/rear) (mm)	970/980	970/980	1030/980	1030/980
L2 Axle distance (mm)	1650	1650	1750	1750
Min ground clearance	M2 Mast (mm)	135	135	132
	M1 Frame (mm)	160	160	165
STD Engine	XINCHAI C490BPG	XINCHAI C490BPG	XINCHAI C490BPG	XINCHAI C490BPG
Rated power (kw)	36,8	36,8	36,8	36,8



ALL FOR SHOPS AND WAREHOUSES

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ALL FOR SHOPS AND WAREHOUSES

D1500

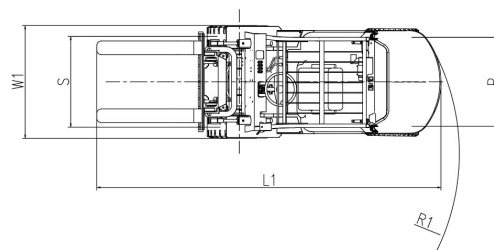
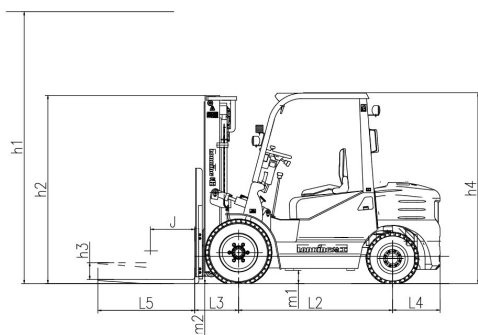
Internal Combustion Forklift

Equipped with Xinchai Engine
Advanced Ergonomical Design
MITSUBISHI, ISUZU, YANMAR, DETUZ
Large Capacity Radiator
Waived View Mast



D1500

■ Rated Power (kW):	31
■ Rated Capacity (kg):	Diesel
■ Power Type:	DIESEL



MODEL	D1500
Power type	Diesel
Rated capacity (Kg)	1500
J Load centre (mm)	500
h1 STD Max lifting height (mm)	3000
h3 Free lifting height (mm)	100
L5*W*T STD Fork size (mm)	920×100×40
Mast tilt angle (deg)	6/12
L3 Front overhang (mm)	425
L4 Rear overhang (mm)	425
Overall dimension	
L1 Overall length(mm)	3170
W1 Overall width (mm)	1090
h2 Mast lowered height (mm)	1995
h4 Overhead guard height (mm)	2049
R1 Min.turning radius (mm)	1950
Min .intersecting aisle (mm)	3580
Speed(load/unload)	
Max.traveling speed (km/h) (F/R)	22/22
Max,lifting speed (mm/s) (load/unload)	480/500
Max.gradient (%)	20
Dead weight (kg)	2550
S/P Tread (frnt/rear) (mm)	890/870
L2 Axle distance (mm)	1400
Min.ground clearance	
m2 Mast (mm)	110
m1 Frame (mm)	100
STD Engine	Xinchai
	NC485
Rated power (kw)	31



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ALL FOR SHOPS AND WAREHOUSES

D4000/D4500 D5000 (Small)

Internal Combustion Forklift

Equipped with Xinchai & Quanchai Engine

MITSUBISHI, ISUZU, YANMAR, DETUZ

Advanced Ergonomical Design

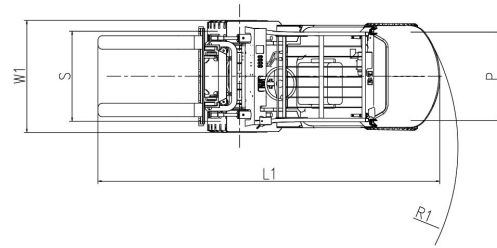
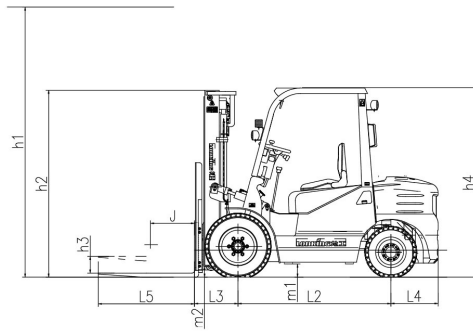
Large Capacity Radiator

Waived View Mast



	D4000	D4500	D5000 (small)
■ Rated Power (kW):	45	57	57
■ Rated Capacity (kg):	4000	4500	5000
■ Power Type:	DIESEL	DIESEL	DIESEL

D4000/D4500/D5000 (Small)



MODEL	D4000	D4500	D5000 (Small)
Power type	Diesel	Diesel	Diesel
Rated capacity (Kg)	4000	4500	5000
J Load centre (mm)	500	500	500
h1 STD Max lifting height (mm)	3000	3000	3000
h3 Free lifting height (mm)	170	155	155
L5*W*T STD Fork size (mm)	1070×150×50	1070×150×55	1070×150×55
Mast tilt angle (deg)	6/12	6/12	6/12
L3 Front overhang (mm)	493	560	560
L4 Rear overhang (mm)	530	640	640
Overall dimension			
L1 Overall length(mm)	3993	4270	4270
W1 Overall width (mm)	1225	1480	1480
h2 Mast lowered height (mm)	2343	2250	2250
h4 Overhead guard height (mm)	2134	2260	2260
R1 Min.turning radius (mm)	2710	2740	2740
Min .intersecting aisle (mm)	4405	4500	4500
Speed(load/unload)			
Max.traveling speed (km/h) (F/R)	20/20	20/20	20/20
Max,lifting speed (mm/s) (load/unload)	380/410	445/475	445/475
Max.gradient (%)	20	20	20
Dead weight (kg)	4919	6303	6603
S/P Tread (frnt/rear) (mm)	1040/970	1180/1190	1180/1190
L2 Axle distance (mm)	1900	2000	2000
Min.ground clearance			
m2 Mast (mm)	148	148	148
m1 Frame (mm)	160	225	225
STD Engine	Xinchai	Quanchai	Quanchai
	A498	4JR3ABG18	4JR3ABG18
Rated power (kw)	45	57	57



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ALL FOR SHOPS AND WAREHOUSES

D5000/D6000/D7000

Internal Combustion Forklift

Engine: Chaochai / imported Isuzu /Perkings

mitsubishi, ISUZU, YANMAR, DETUZ

Advanced Ergonomical Design

Large Capacity Radiator

Waived View Mast



D5000

D6000

D7000

■ **Rated Capacity (kg):**

5000

6000

7000

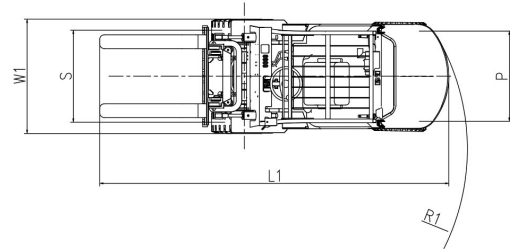
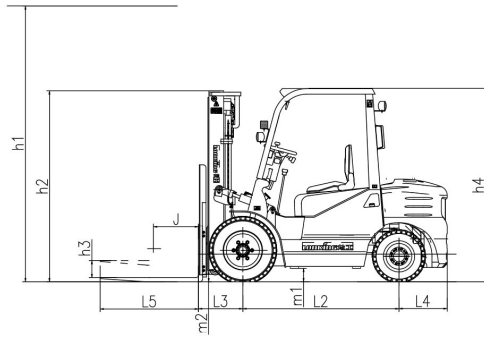
■ **Power Type:**

DIESEL

DIESEL

DIESEL

D5000/D6000/D7000



MODEL	D5000	D6000	D7000
Power type	Diesel	Diesel	Diesel
Rated capacity (Kg)	5000	6000	7000
J Load centre (mm)	600	600	600
h1 STD Max lifting height (mm)	3000	3000	3000
h3 Free lifting height (mm)	200	200	210
L5*W*T STD Fork size (mm)	1220*150*60	1220*150*60	1220*150*65
Mast tilt angle (deg)	6/12	6/12	6/12
L3 Front overhang (mm)	589	589	589
L4 Rear overhang (mm)	645	695	720
Overall dimension			
L1 Overall length(with fork) (mm)	4704	4754	4800
W1 Overall width(mm)	2000	2000	2000
h2 Mast lowered height (mm)	2500	2500	2625
h4 Overhead guard height (mm)	2480	2480	2480
R1 Min. turning radius (mm)	3370	3415	3450
Min. intersecting aisle(mm)	5400	5610	5675
Speed(load/unload)			
Max. traveling speed (km/h)	24/25	24/25	24/25
Max. lifting speed (mm/s)	350/450	330/450	310/450
Max. gradient (%)	20	20	20
Self weight (kg)	8600	9100	9550
S/P Tread(front/rear) (mm)	1470/1700	1470/1700	1470/1700
L2 Axle distance (mm)	2250	2250	2250
Min.ground clearance			
m2 Mast (mm)	201	201	201
m1 Frame (mm)	248	248	248
STD Engine	Chaochai CY6102BG	Chaochai CY6102BG	Chaochai CY6102BG
Rated power	81kW	81kW	81kW



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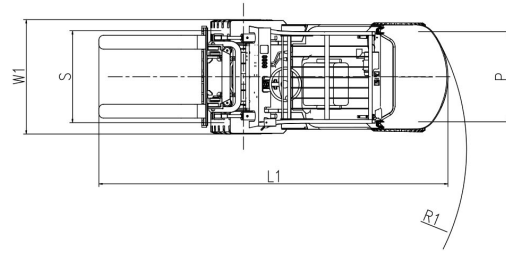
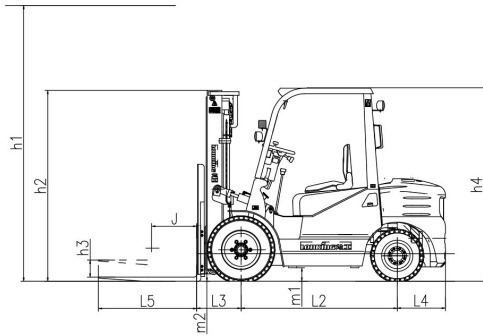
D8000/D10000/D16000 Internal Combustion Forklift

Equipped with Yuchai Engine or Imported Isuzu Engine
MITSUBISHI, ISUZU, YANMAR, DETUZ
New Type Hydraulic Transmission
Advanced Ergonomical Design
Waived View Mast



	D8000	D10000	D16000
■ Rated Capacity (kg):	8000	10000	16000
■ Power Type:	DIESEL	DIESEL	DIESEL

D8000/D10000/D16000



MODEL	D8000	D10000	D16000
Power type	Diesel	Diesel	Diesel
Rated capacity (Kg)	8000	10000	16000
J Load centre (mm)	600	600	600
h1 STD Max lifting height (mm)	3000	3000	3500
h3 Free lifting height (mm)	205	210	0
L5*W*T STD Fork size (mm)	1370*150*75	1520*175*85	1800*180*100
Mast tilt angle (deg)	9/12	6/12	6/12
L3 Front overhang (mm)	700	716	970
L4 Rear overhang (mm)	780	780	840
Overall dimension			
L1 Overall length(with fork) (mm)	5350	5816	7410
W1 Overall width(mm)	2230	2230	2752
h2 Mast lowered height (mm)	2675	2845	3675
h4 Overhead guard height (mm)	2565	2575	3445
R1 Min. turning radius (mm)	3730	4000	5300
Min. intersecting aisle(mm)	5700	5960	8200
Speed(load/unload)			
Max. traveling speed (km/h)	25/27	25/27	22/27
Max. lifting speed (mm/s)	310/350	310/350	300/350
Max. gradient (%)	20	20	20
Self weight (kg)	10700	12800	21500
S/P Tread(front/rear) (mm)	1534/1700	1600/1700	1895/2120
L2 Axle distance (mm)	2500	2800	3800
Min.ground clearance			
m2 Mast (mm)	225	240	330
m1 Frame (mm)	270	300	340
STD Engine	Yuchai YC6B125	Yuchai YC6B125	Yuchai YC6A175
Rated power	92kW	92kW	128kW



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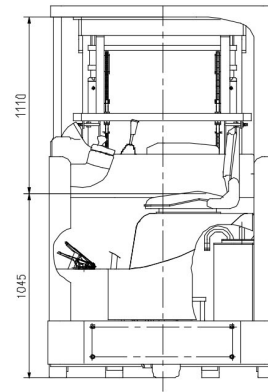
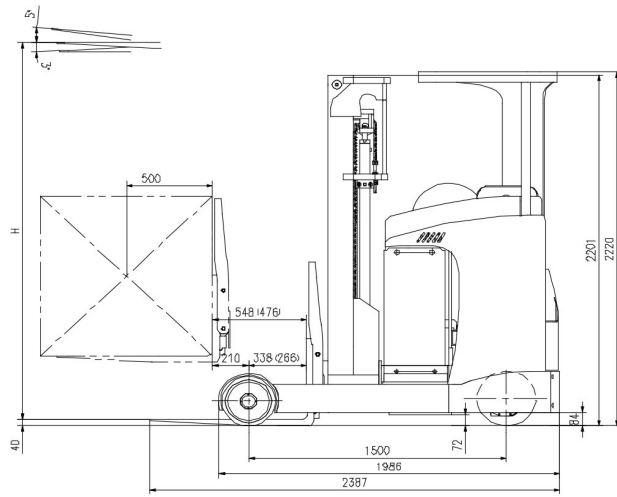
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2000 DR(Z) Reach Lift Truck



	2000 DR	2000 DR(Z)
■ BATTERY (V/Ah):	48/560	48/480
■ Rated Capacity (kg):	2000	2000
■ Power Type:	BATTERY	BATTERY

2000 DR/2000 DR(Z)



MODEL	2000 DR	2000 DR(Z)
Power type	Battery	Battery
Driving type	Sitting	Standing
Rated capacity (Kg)	2000	2000
Max lifting height (mm)	3000	6000
Load center (mm)	500	500
Traveling speed(laden/unladen)(Km/h)	9/9	9/9
Lifting speed (laden/unladen)(mm/s)	280/400	220/360
Gradient(laden/unladen)(%)	10/12	10/12
Tilt of mast (front/rear)(°)	3/5	3/5
Reach distance (mm)	508/436	565
Min. turning radius (mm)	1810	1775
Wheel base (mm)	1500	1520
Front tyre distance (mm)	1156	1092
Min. ground clearance (mm)	72	35
Fork size (mm)	920*120*40	1070*120*40
Driving motor (KW)	6	6
Lifting motor (KW)	11	11



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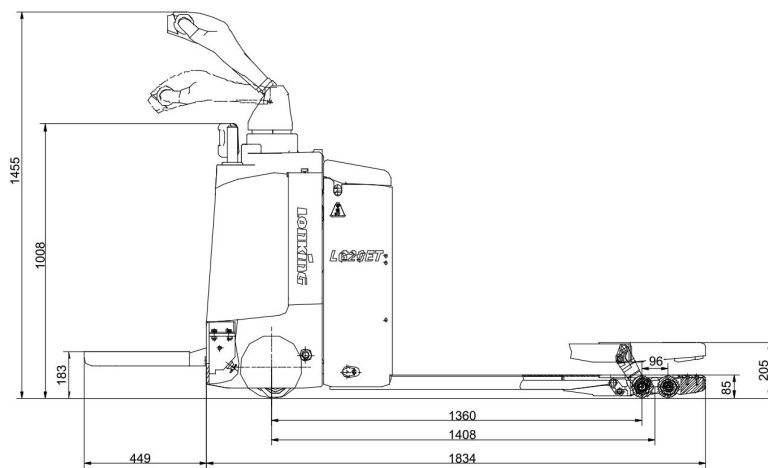
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2000 ET Electric Pallet Truck

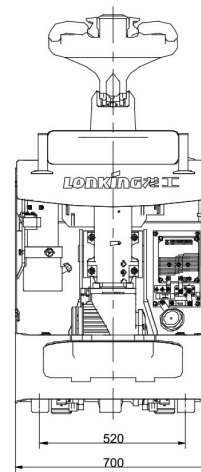


2000 ET

- BATTERY (V/Ah): 24/240
- Rated Capacity (kg): 2000
- Power Type: BATTERY



2000 ET



MODEL	2000 ET
Power type	Battery
Rated capacity (Kg)	2000
Load center (mm)	600
Wheel base (mm)	1361/1409
Tread (front)(mm)	520
Tread (rear)(mm)	370
Turning radius (mm)	1650
Traveling speed (laden/unladen)(Km/h)	6/6
Lifting speed (laden/unladen)(m/s)	42/53
Descending speed (laden/unladen)(m/s)	48/42
MAX. gradient (laden/unladen)(%)	8/16
Driving motor power (KW)	1.5
Lifting motor power (KW)	2.2
Battery capacity (V/Ah)	24/24)
Operating pressure (M/Pa)	10
Self weight	689
Ground clearance (mm)	30
Laden capacity of tyre (front/rear)(kg)	1546/1154
Unladen capacity of tyre (front/rear)(kg)	145/555

WNW

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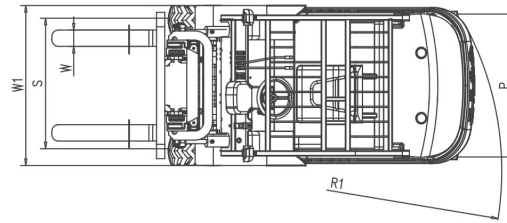
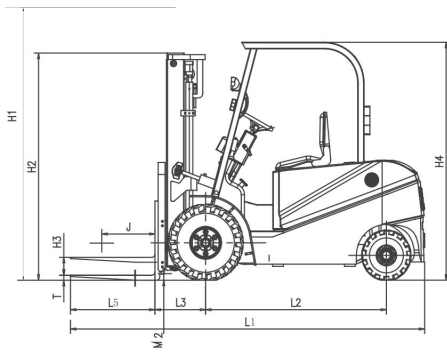
B1600/B2000/B2500 Battery Counter-Balanced Forklift

Advanced Ergonomical Design
Equipped with DC Xinchai Engine
Waived View Mast



	B1600	B2000	B2500
■ BATTERY (V/Ah):	48/480	48/600	48/250
■ Rated Capacity (kg):	1600	2000	2500
■ Power Type:	BATTERY	BATTERY	BATTERY

B1600/B2000/B2500



MODEL	B1600	B2000	B2500	
Power type	Battery	Battery	Battery	
Rated capacity (Kg)	1600	2000	2500	
J Load centre (mm)	500	500	500	
h1 STD Max lifting height (mm)	3000	3000	3000	
h3 Free lift height (mm)	125	140	140	
L5*W*T STD Fork size (mm)	920*100*35	1070*120*40	1070*120*40	
Mast tilt angle (deg)	6/12	6/12	6/12	
L3 Front overhang (mm)	425	460	460	
Overall dimension				
L1 Overall length(with fork) (mm)	3033	3430	3470	
W1 Overall width (mm)	1080	1150	1175	
h2 Mast lowered height (mm)	2000	2030	2030	
h4 Overhead guard height (mm)	2135	2210	2210	
R1 Min. turning radius (mm)	1950	2100	2100	
Speed(load/unload)				
Max. traveling speed (km/h)	11/12 (13/14)	10/12 (11.5/12)	10/12 (11.5/12)	
Max. lifting speed (mm/s)	260/420	260/410	260/410	
Max. gradient (%)	12/15 (15/15)	12/15 (15/15)	12/15 (15/15)	
Self weight (kg)	3200	3900	4050	
S/P Tread(front/rear) (mm)	890/920	960/950	960/950	
L2 Axle distance (mm)	1370	1500	1500	
M2 Mast Min.ground clearance (mm)	110	135	135	
Tire	Front	6.5-10-10PR	7.00-12-12PR	7.00-12-12PR
	Rear	5.00-8-10PR	18X7-8-14PR	18X7-8-14PR
Motor	Travel (AC)(kW)	5.2 (7.5)	6.3 (11)	6.3 (11)
	Lift(AC)(kW)	8.2	8.6	8.6
Battery (V/Ah)	48/480	48/600	48/620	
Working pressure (Mpa)	14.5	17.5	17.5	
Controller	CURTIS (ZAPI)	CURTIS (ZAPI)	CURTIS (ZAPI)	



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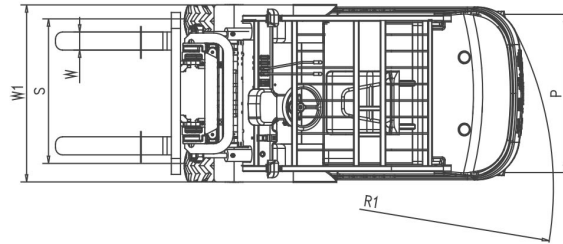
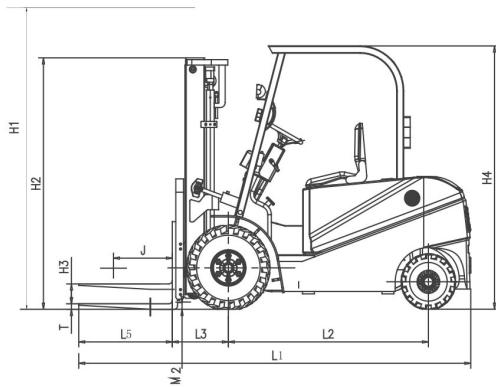
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B3000/B3500 Battery Counter-Balanced Forklift

Advanced Ergonomical Design
Equipped with AC motor
Waived View Mast



	B3000	B3500
■ BATTERY (V/Ah):	80/500	80/500
■ Rated Capacity (kg):	3000	3500
■ Power Type:	BATTERY	BATTERY



MODEL	B3000	B3500	
Power type	Battery	Battery	
Rated capacity (Kg)	3000	3500	
J Load centre (mm)	500	500	
h1 STD Max lifting height (mm)	3000	3000	
h3 Free lift height (mm)	165	165	
L5*W*T STD Fork size (mm)	1070*125*45	1070*125*45	
Mast tilt angle (deg)	6/12	6/12	
L3 Front overhang (mm)	480	480	
Overall dimension			
L1 Overall Length(with fork) (mm)	3610	3660	
W1 Overall width (mm)	1225	1225	
h2 Mast lowered height (mm)	2075	2075	
h4 Overhead guard height (mm)	2175	2175	
R1 Min. turning radius (mm)	2370	2410	
Speed(load/unload)			
Max. traveling speed (km/h)	13/15	13/15	
Max. lifting speed (mm/s)	240/350	220/300	
Max. gradient (%)	15/15	15/15	
Dead weight (kg)	5080	5440	
S/P Tread(front/rear) (mm)	1000/980	1000/980	
L2 Axle distance (mm)	1700	1700	
M2 Mast Min. ground clearance (mm)	130	130	
Tire	Front	28X9-15-12PR	28X9-15-12PR
	Rear	18X7-8-14PR	18X7-8-14PR
Motor	Travel(AC)(kW)	11	11
	Lift(AC)(kW)	13.5	13.5



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BE1300/BE1600 BE1800/BE2000

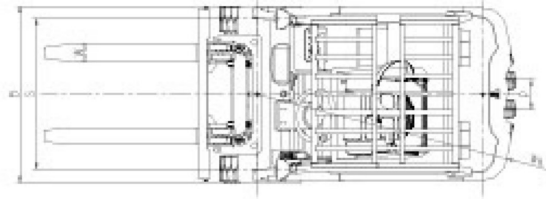
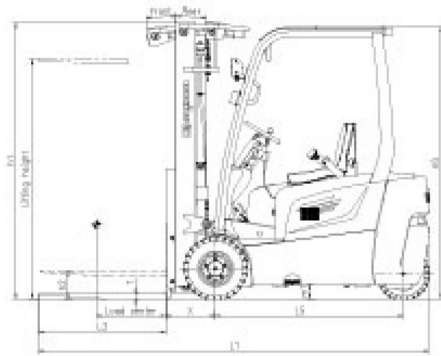
Battery Counter-Balanced Forklift

Advanced Ergonomical Design
Equipped with AC motor
Waived View Mast



	BE1300	BE1600	BE1800	BE2000
■ BATTERY (V/Ah):	48/400	48/400	48/400	48/400
■ Rated Capacity (kg):	1300	1600	1800	2000
■ Power Type:	BATTERY	BATTERY	BATTERY	BATTERY

BE1300/BE1600/BE1800/BE2000



MODEL	BE1300	BE1600	BE1800	BE2000
Power type	Battery	Battery	Battery	Battery
Rated capacity (Kg)	1300	1600	1800	2000
J Load centre (mm)	500	500	500	500
h3 Free lift height (mm)	145	145	145	145
L3*W*T STD Fork size (mm)	920*100*35	920*100*35	920*100*35	920*100*35
Mast tilt angle (deg)	6.5/6.5	6.5/6.5	6.5/6.5	6.5/6.5
XFront overhang (mm)	355	355	355	355
Overall dimension				
L1 Overall Length(with fork) (mm)	2715	2823	2823	2931
W1 Overall width (mm)	1060	1060	1060	1060
h2 Mast lowered height (mm)	1995	1995	1995	1955
h4 Overhead guard height (mm)	1965	1965	1965	1965
R1 Min. turning radius (mm)	1440	1550	1550	1550
Speed(load/unload)				
Max. traveling speed (km/h)	14/13	13.5/13.5	13.5/13.5	15/13
Max. lifting speed (mm/s)	300/450	280/440	270/430	250/440
Max. gradient (%)	16/20	15/15	15/15	15/15
Dead weight (kg)	1920	3100	3216	3390
S/P Tread(front/rear) (mm)	902/175	902/175	902/175	924/175
L2 Axle distance	1250	1360	1358	1466
m2 Min. ground clearance (mm)	95	95	95	95
Tire	Front	18X7-8	18X7-8	1818X7-8
	Rear	15X4.5-8	15X4.5-8	15X4.5-8
Motor	Travel (kW)	4X2	4X2	4X2
	Lift (kW)	11	9.2	9.2
Battery (V/Ah)	48/400	48/500	48/500	48/600
Working pressure (Mpa)	14.5	14.5	14.5	17.5
Controller	ZAPI	ZAPI	ZAPI	ZAPI



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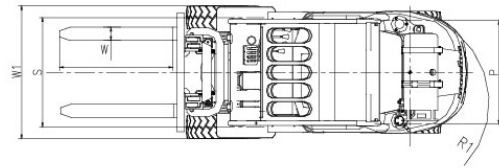
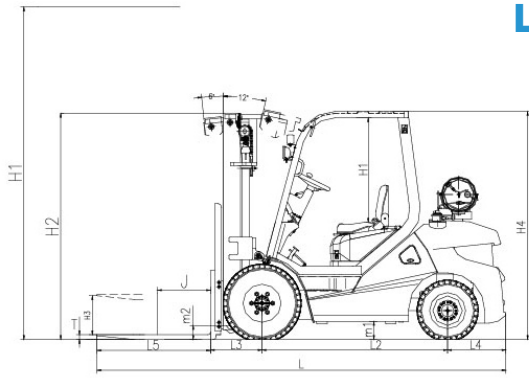
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LPG2000/LPG2500 LPG3000/LPG 3500



	LPG2000	LPG2500	LPG3000	LPG3500
■ Rated Power (kW):	31.2	31.2	35.6	35.6
■ Rated Capacity (kg):	2000	2500	3000	3500
■ Power Type:	GASOLINE/LPG	GASOLINE/LPG	GASOLINE/LPG	GASOLINE/LPG

LPG2000/LPG2500/LPG3000/LPG3500



MODEL	LPG2000	LPG2500	LPG3000	LPG3500
Power type	Gasoline/LPG	Gasoline/LPG	Gasoline/LPG	Gasoline/LPG
Rated capacity(kg)	2000	2500	3000	3500
J Load center(mm)	500	500	500	500
H1 STD Max lifting height(mm)	3000	3000	3000	3000
H3 Free lifting height(mm)	110	110	125	170
L5*W*T STD Fork size(mm)	1070×120×40	1070×120×40	1070×125×45	1070×125×50
Mast tilt angle(deg)	6/12	6/12	6/12	6/12
L3 Front overhang(mm)	448	448	498	498
L4 Rear overhang(mm)	500	500	550	550
Overall dimension				
L Overall length(with fork)(mm)	3670	3670	3850	3898
W1 Overall width(mm)	1165	1165	1250	1250
H2 STD Mast lowered height(mm)	2135	2135	2132	2180
H4 Overhead guard height (mm)	2130	2130	2150	2150
R1 Min.turning radius (mm)	2300	2300	2520	2530
Min.intersecting aisle(mm)	3950	3950	4200	4225
Performance Date				
Max.traveling speed(km/h)load/unload	18.5/20	18.5/20	18.5/20	18.5/20
Max.lifting speed(mm/s)load/unload	560/580	560/580	500/520	400/420
Max.gradient(%)	20	20	20	20
Self weight(kg)	3260	3500	4200	4635
S/P Tread(front/rear)(mm)	970/980	970/980	1030/980	1030/980
L2 Axle distance(mm)	1650	1650	1750	1750
Min.ground clearance	M1Framet(mm)	135	130	130
	M2Mast(mm)	160	165	165
STD Engine	NISSAN K21	NISSAN K21	NISSAN K25	NISSAN K25
Rated power(kw)	31.2	31.2	35.6	35.6



ALL FOR SHOPS AND WAREHOUSES

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