

96V Electric Counterbalance Forklift 4-10T



EFL404-B / EFL454-B / EFL504-B



EFL504-B-6 / EFL604-B-6 / EFL704-B-6



EFL854-B-6 / EFL1004-B-6





Same price. Same performance. Lower running costs.

Electric at IC Price series, the right truck for customers who don't need extreme performance, but do need extreme value.

An industry first



No comparable model exists on the market today — priced against IC, a category of its own.

Electric core, IC appearance



4-10T range, family-style design. Matches IC dimensions and wheelbase — zero adaptation cost.

Safe and reliable



Wide-view mast, smooth lowering, hydraulic brakes, stable chassis. Multiple mast options for any working height.

Hydraulic + PMSM



Fast, precise, efficient — smoother and simpler than a diesel engine and transmission. Higher loading efficiency than conventional trucks.

Made for long shifts



Quiet, vibration-free. Overhead guard and optional suspension seat for all-day comfort.

Low cost, low maintenance



Zero emissions, no engine servicing, low noise. Priced like IC upfront, far cheaper to run.

Ready for daily work



Fits indoor warehousing, light manufacturing, single/double shifts, and open-yard routes. 5-6 hrs runtime, 1.5-2.5 hrs charge.

96V Electric Counterbalance Forklift 4-5T

EFL404-B / EFL454-B / EFL504-B

Distinguishing mark	1.1	Manufacturer			EP	EP	EP
	1.2	Model designation			EFL404-B	EFL454-B	EFL504-B
	1.3	Drive			Electric	Electric	Electric
	1.4	Operator type			Seated	Seated	Seated
	1.5	Load capacity	Q	kg	4000	4500	5000
	1.6	Load center distance	c	mm	500	500	500
	1.8	Load distance, centre of drive axle to fork	x	mm	545	545	550
	1.9	Wheelbase	y	mm	2100	2100	2100
	2.1	Service weight		kg	6023	6375	6825
Service weight	2.2	Axle loading, laden front/rear		kg	9070/953	9818/1058	10677/1149
	2.3	Axle loading, unladen front/rear		kg	3070/2953	3068/3308	3188/3637
	3.1	Tyre type			Pneumatic	Pneumatic	Pneumatic
Tyres/chassis	3.2	Tyre size, front			300-15-20PR	300-15-20PR	300-15-20PR
	3.3	Tyre size, rear			7.00-12-12PR	7.00-12-12PR	7.00-12-12PR
	3.5	Wheels, number front/rear (x=drive wheels)		mm	2x/ 2	2x/ 2	2x/ 2
	3.6	Tread width, front	b ₁₀	mm	1176	1176	1176
	3.7	Tread width, rear	b ₁₁	mm	1190	1190	1190
	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/12	6/12	6/12
Dimensions	4.2	Retracted mast height	h ₁	mm	2250	2250	2250
	4.3	Free lift	h ₂	mm	150	150	155
	4.4	Lift height	h ₃	mm	3000	3000	3000
	4.5	Height, mast extended	h ₄	mm	4177/3835	4177/3835	4177/3835
	4.7	Height of overhead guard (cabin)	h ₆	mm	2250	2250	2250
	4.8	Seat height/standing height	h ₇	mm	1283.5	1283.5	1283.5
	4.12	Tow coupling height	h ₁₀	mm	550	550	550
	4.19	Overall length	l ₁	mm	4305	4305	4310
	4.20	Length to face of forks	l ₂	mm	3235	3235	3240
	4.21	Overall width	b ₁ /b ₂	mm	1495	1495	1495
	4.22	Fork dimensions	s×e×l	mm	50×150×1070	50×150×1070	55×150×1070
	4.23	A,B Fork carriage class/type A, B			3A	3A	3A
	4.24	Fork carriage width/(load backrest)	b ₃	mm	1380 (1424)	1380 (1424)	1380 (1424)
	4.31	Ground clearance, laden, below mast	m ₁	mm	150	150	150
	4.32	Ground clearance, center of wheelbase	m ₂	mm	208	208	208
	4.34.1	Aisle width for pallets 1000×1200 crossways	A _{st}	mm	4680	4680	4680
	4.34.2	Aisle width for pallets 800×1200 lengthways	A _{st}	mm	4880	4880	4880
	4.35	Turning radius	W _a	mm	2930	2930	2930
Performance data	5.1	Travel speed, laden/unladen		km/h	16/16.5	16/16.5	16/16.5
	5.2	Lifting speed, laden/unladen		m/s	0.44/0.46	0.43/0.46	0.43/0.46
	5.3	Lowering speed, laden/unladen		m/s	0.42/0.35	0.42/0.35	0.43/0.40
	5.5	Drawbar pull, laden/unladen		N	/	/	/
	5.6	Max. drawbar pull, laden/unladen		N	/	/	/
	5.8	Max. gradeability, laden/unladen		%	13/22	13/22	13/22
	5.10	Service brake			Hydraulic	Hydraulic	Hydraulic
	5.11	Parking brake			Mechanical	Mechanical	Mechanical
Electric-engine	6.1	Drive motor rating S2 60 min		kW	37	37	37
	6.2	Lift motor rating at S3 15%		kW	30	30	30
	6.4	Battery voltage/nominal capacity		V/Ah	96V/410AH	96V/410AH	96V/410AH
	6.5	Battery weight		kg	470	470	470
Addition data	8.1	Type of drive control			PMSM	PMSM	PMSM
	10.5	Steering design			Hydraulic	Hydraulic	Hydraulic

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96V Electric Counterbalance Forklift 5-7T

EFL504-B-6 / EFL604-B-6 / EFL704-B-6

Distinguishing mark	1.1	Manufacturer			EP	EP	EP
	1.2	Model designation			EFL504-B-6	EFL604-B-6	EFL704-B-6
	1.3	Drive			Electric	Electric	Electric
	1.4	Operator type			Seated	Seated	Seated
	1.5	Load capacity	Q	kg	5000	6000	7000
	1.6	Load center distance	c	mm	600	600	600
	1.8	Load distance, centre of drive axle to fork	x	mm	603.5	603.5	608.5
	1.9	Wheelbase	y	mm	2300	2300	2300
Service weight	2.1	Service weight		kg	8815	9159	9692
	2.2	Axle loading, laden front/rear		kg	12220/1595	13725/1434	15395/1657
	2.3	Axle loading, unladen front/rear		kg	4647/4168	4638/4521	4594/5258
Tyres/chassis	3.1	Tyre type			Pneumatic	Pneumatic	Pneumatic
	3.2	Tyre size, front			8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
	3.3	Tyre size, rear			8.25-15-14PR	8.25-15-14PR	8.25-15-14PR
	3.5	Wheels, number front/rear (x=drive wheels)		mm	4x/2	4x/2	4x/2
	3.6	Tread width, front	b ₁₀	mm	1498	1498	1498
	3.7	Tread width, rear	b ₁₁	mm	1718	1718	1718
Dimensions	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/12	6/12	6/12
	4.2	Retracted mast height	h ₁	mm	2480	2480	2480
	4.3	Free lift	h ₂	mm	160	160	165
	4.4	Lift height	h ₃	mm	3000	3000	3000
	4.5	Height, mast extended	h ₄	mm	4470/3955	4470/3955	4470/3955
	4.7	Height of overhead guard (cabin)	h ₆	mm	2480	2480	2480
	4.8	Seat height/standing height	h ₇	mm	1370	1370	1370
	4.12	Tow coupling height	h ₁₀	mm	454	454	454
	4.19	Overall length	l ₁	mm	4810	4810	4810
	4.20	Length to face of forks	l ₂	mm	3590	3590	3590
	4.21	Overall width	b ₁ /b ₂	mm	2000	2000	2000
	4.22	Fork dimensions	s×e×l	mm	60x150x1220	60x150x1220	65x150x1220
	4.23	A,B Fork carriage class/type A, B			4A	4A	4A
	4.24	Fork carriage width/(load backrest)	b ₃	mm	1845 (1995)	1845 (1995)	1845 (1995)
	4.31	Ground clearance, laden, below mast	m ₁	mm	160	160	160
	4.32	Ground clearance, center of wheelbase	m ₂	mm	213	213	213
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	5283.5	5283.5	5283.5
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	5283.5	5283.5	5283.5
	4.35	Turning radius	Wa	mm	3300	3300	3300
Performance data	5.1	Travel speed, laden/unladen		km/h	16.5/17	16.5/17	16.5/17
	5.2	Lifting speed, laden/unladen		m/s	0.44/0.50	0.44/0.50	0.44/0.50
	5.3	Lowering speed, laden/unladen		m/s	0.42/0.43	0.42/0.43	0.42/0.43
	5.5	Drawbar pull, laden/unladen		N	/	/	/
	5.6	Max. drawbar pull, laden/unladen		N	/	/	/
	5.8	Max. gradeability, laden/unladen		%	15/20	15/20	15/20
	5.10	Service brake			Hydraulic	Hydraulic	Hydraulic
	5.11	Parking brake			Mechanical	Mechanical	Mechanical
Electric-engine	6.1	Drive motor rating S2 60 min		kW	30	30	30
	6.2	Lift motor rating at S3 15%		kW	58	58	58
	6.4	Battery voltage/nominal capacity		V/Ah	96V/560AH	96V/560AH	96V/560AH
	6.5	Battery weight		kg	540	540	540
Addition data	8.1	Type of drive control			PMSM	PMSM	PMSM
	10.5	Steering design			Hydraulic	Hydraulic	Hydraulic

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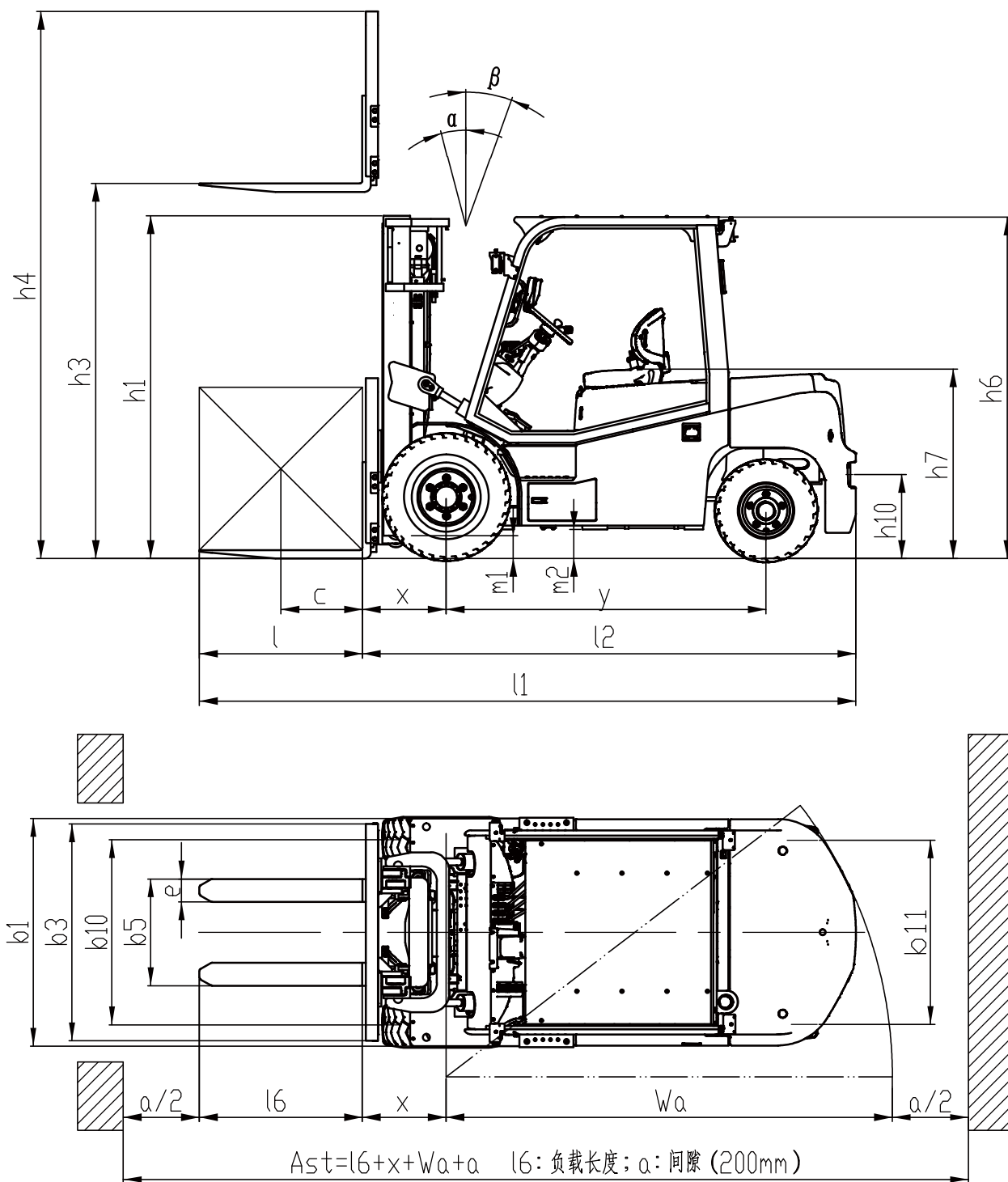
96V Electric Counterbalance Forklift 8-10T

EFL854-B-6 / EFL1004-B-6

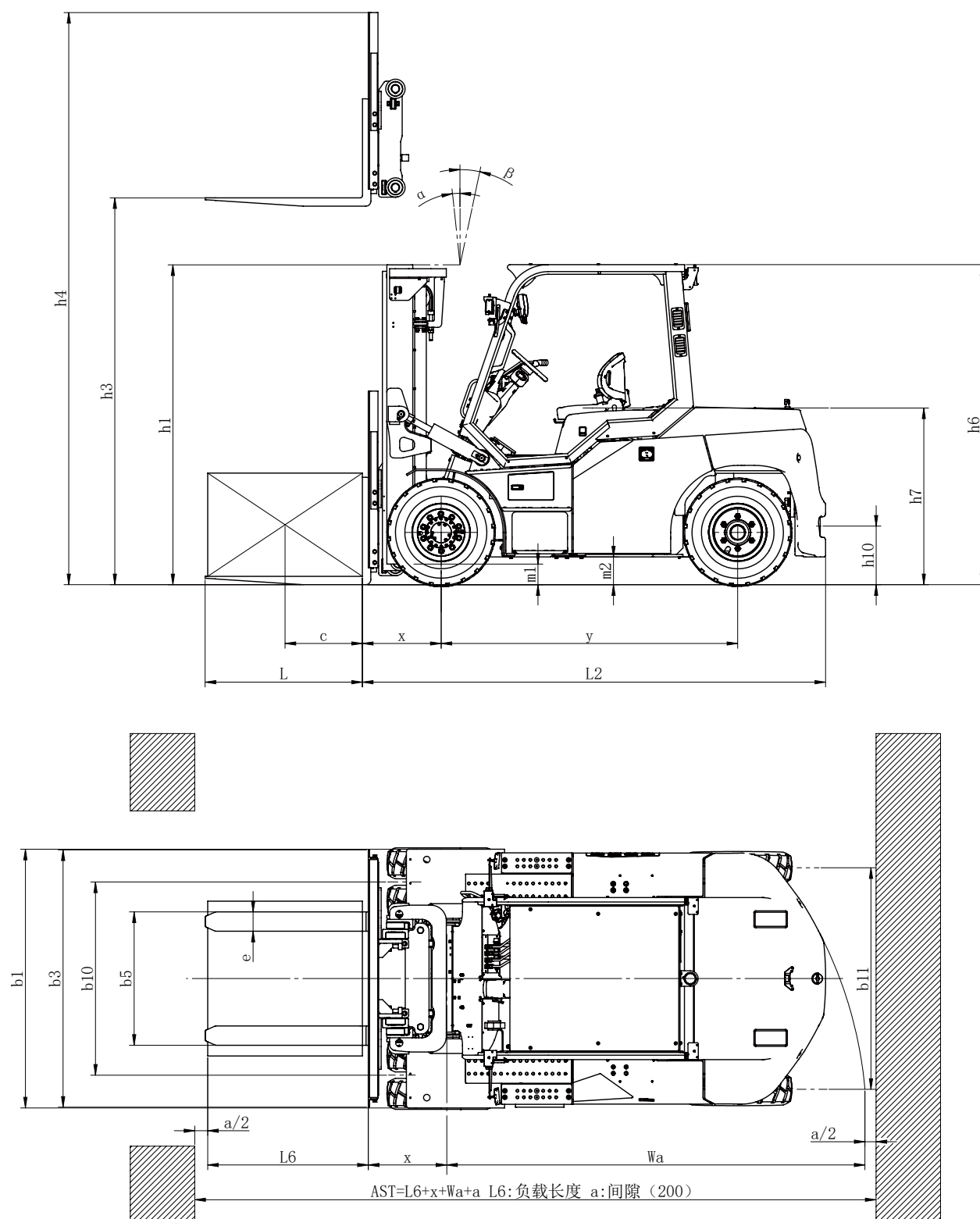
Distinguishing mark	1.1	Manufacturer			EP	EP
	1.2	Model designation			EFL854-B-6	EFL1004-B-6
	1.3	Drive			Electric	Electric
	1.4	Operator type			Seated	Seated
	1.5	Load capacity	Q	kg	8500	10000
	1.6	Load center distance	c	mm	600	600
	1.7	Load distance, centre of drive axle to fork	x	mm	713	713
	1.8	Wheelbase	y	mm	2500	2800
Service weight	2.1	Service weight		kg	11500	13045
	2.2	Axle loading, laden front/rear		kg	19455/2045	20900/2145
	2.3	Axle loading, unladen front/rear		kg	5326/6174	6282/6763
Tyres/chassis	3.1	Tyre type			Pneumatic	Pneumatic
	3.2	Tyre size, front			9.00-20-14PR	9.00-20-14PR
	3.3	Tyre size, rear			9.00-20-14PR	9.00-20-14PR
	3.4	Wheels, number front/rear (x=drive wheels)		mm	4x/ 2	4x/ 2
	3.5	Tread width, front	b10	mm	1600	1600
	3.6	Tread width, rear	b11	mm	1700	1700
Dimensions	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/12	6/12
	4.2	Retracted mast height	h1	mm	2850	2850
	4.3	Free lift	h2	mm	200	200
	4.4	Lift height	h3	mm	3000	3000
	4.5	Height, mast extended	h4	mm	4310	4310
	4.6	Height of overhead guard (cabin)	h6	mm	2570	2570
	4.7	Seat height/standing height	h7	mm	1565	1565
	4.8	Tow coupling height	h10	mm	525	525
	4.9	Overall length	l1	mm	5470	5770
	4.10	Length to face of forks	l2	mm	3950	4250
	4.11	Overall width	b1/b2	mm	2200	2200
	4.12	Fork dimensions	s/e/l	mm	80×160×1520	80×160×1520
	4.13	A,B Fork carriage class/type A, B			/	/
	4.14	Fork carriage width/(load backrest)	b3	mm	2130	2130
	4.15	Ground clearance, laden, below mast	m1	mm	246	246
	4.16	Ground clearance, center of wheelbase	m2	mm	300	300
	4.17	Aisle width for pallets 1000×1200 crossways	Ast	mm	5553	5853
	4.18	Aisle width for pallets 1200×800 lengthways	Ast	mm	5753	6053
	4.19	Turning radius	Wa	mm	3640	3940
Performance data	5.1	Travel speed, laden/unladen		km/ h	16.5/17	16.5/17
	5.2	Lifting speed, laden/unladen		m/s	0.32/0.40	0.32/0.40
	5.3	Lowering speed, laden/unladen		m/s	0.46/0.40	0.46/0.40
	5.4	Max. drawbar pull, laden/unladen		N	38000/NA	38000/NA
	5.5	Max. gradeability, laden/unladen		%	15/20	15/20
	5.6	Service brake			Hydraulic	Hydraulic
	5.7	Parking brake			Mechanical	Mechanical
Electric-engine	6.1	Drive motor rating S2 60 min		kW	35	35
	6.2	Lift motor rating at S3 15%		kW	58	58
	6.4	Battery voltage/nominal capacity		V/Ah	96V /690Ah	96V /690Ah
	6.5	Battery weight		kg	620	620
Addition data	7.1	Type of drive control			PMSM	PMSM
	7.2	Steering design			Hydraulic	Hydraulic
	7.3	Sound pressure level at the driver's ear		dB(A)	/	/

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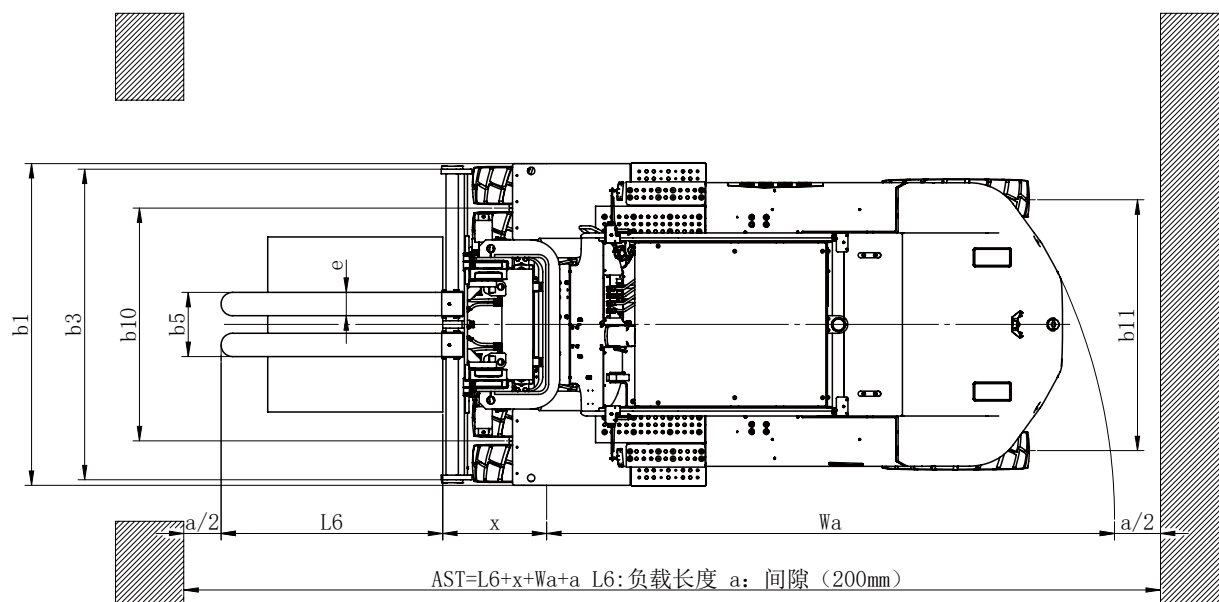
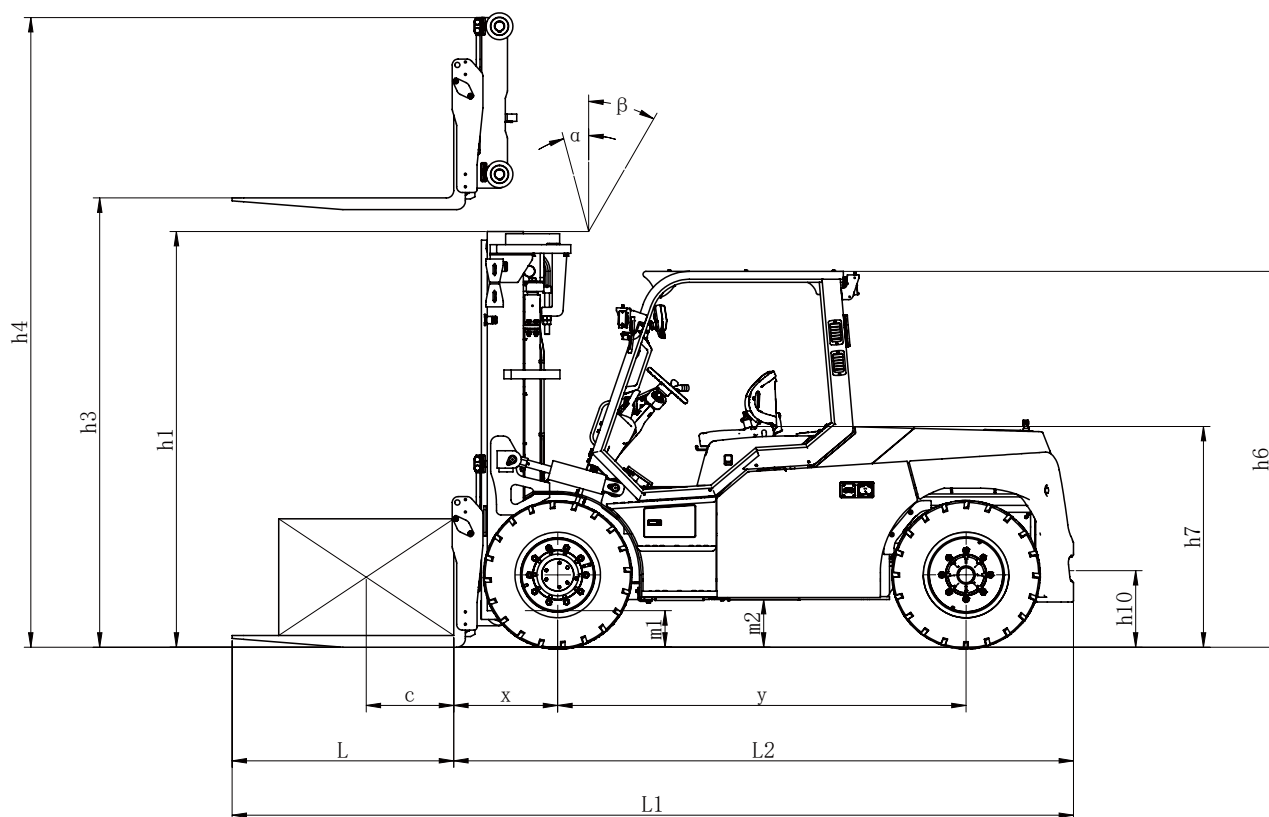
EFL404-B / EFL454-B / EFL504-B



EFL504-B-6 / EFL604-B-6 / EFL704-B-6



EFL854-B-6 / EFL1004-B-6



EFL404-B / EFL454-B

Mast types	Lift height (h3)	Height, Mast			Height,Free lift(h2)		Tilt of mast		Mast weight	Load distance
		Height, mast lowered(h1)	Height, mast extended (h4)		No backrest	With backrest	α	β	4-4.5t LC500	4-4.5t LC500
			No backrest	With backrest			forward	backward	kg	mm
	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	mm
2-Standard Mast	3000	2250	3835	4155	150	150	6	12	1397	545
	3500	2500	4335	4655	150	150	6	12	1461	545
	3600	2550	4435	4755	150	150	6	12	1474	545
	4000	2750	4835	5155	150	150	6	12	1525	545
	4500	3050	5335	5655	150	150	6	6	1647	545
	5000	3300	5835	6155	150	150	6	6	1711	545
	5500	3600	6335	6655	150	150	3	6	1791	545
	6000	3850	6835	7155	150	150	3	6	1861	545
	6500	4150	7335	7655	150	150	3	6	1938	545
2-Free Mast	3000	2250	3835	4155	1435	1115	6	12	1431	545
	3500	2500	4335	4655	1685	1365	6	12	1479	545
	4000	2750	4835	5155	1935	1615	6	12	1526	545
	4500	3050	5335	5655	2235	1915	6	6	1584	545
	5000	3300	5835	6155	2485	2165	6	6	1631	545
	5500	3600	6335	6655	2785	2465	3	6	1688	545
	6000	3850	6835	7155	3035	2715	3	6	1736	545
	6500	4150	7340	7655	3305	3015	3	6	1793	545
3-Free Mast	4000	2080	4740	5155	1360	945	6	12	1686	566
	4300	2180	5040	5455	1460	1045	6	12	1727	566
	4500	2247	5242	5657	1527	1112	6	6	1754	566
	4700	2313	5440	5855	1593	1178	6	6	1782	566
	4800	2347	5540	5955	1627	1212	6	6	1795	566
	5000	2413	5740	6155	1693	1278	6	6	1823	566
	5500	2580	6240	6655	1860	1445	3	6	1957	566
	6000	2797	6771	7155	2046	1662	3	6	2044	566
	6500	2963	7269	7655	2214	1828	3	6	2097	566
	7000	3130	7770	8155	2380	1995	3	6	2181	566

EFL504-B

Mast types	Lift height (h3)	Height, Mast			Height,Free lift(h2)		Tilt of mast		Mast weight	Load distance
		Height, mast lowered(h1)	Height, mast extended (h4)		No backrest	With backrest	α	β	5t LC500	5t LC500
			No backrest	With backrest			forward	backward	kg	mm
	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	mm
2-Standard Mast	3000	2250	3835	4155	155	155	6	12	1414	550
	3500	2500	4335	4655	155	155	6	12	1478	550
	3600	2550	4435	4755	155	155	6	12	1491	550
	4000	2750	4835	5155	155	155	6	12	1542	550
	4500	3050	5335	5655	155	155	6	6	1664	550
	5000	3300	5835	6155	155	155	6	6	1728	550
	5500	3600	6335	6655	155	155	3	6	1808	550
	6000	3850	6835	7155	155	155	3	6	1878	550
	6500	4150	7335	7655	155	155	3	6	1955	550
2-Free Mast	3000	2250	3835	4155	1440	1120	6	12	1448	550
	3500	2500	4335	4655	1690	1370	6	12	1496	550
	4000	2750	4835	5155	1940	1620	6	12	1543	550
	4500	3050	5335	5655	2240	1920	6	6	1601	550
	5000	3300	5835	6155	2490	2170	6	6	1648	550
	5500	3600	6335	6655	2790	2470	3	6	1705	550
	6000	3850	6835	7155	3040	2720	3	6	1753	550
	6500	4150	7340	7655	3310	3020	3	6	1810	550
3-Free Mast	4000	2080	4740	5155	1365	950	6	12	1703	571
	4300	2180	5040	5455	1465	1050	6	12	1744	571
	4500	2247	5242	5657	1532	1117	6	6	1771	571
	4700	2313	5440	5855	1598	1183	6	6	1799	571
	4800	2347	5540	5955	1632	1217	6	6	1812	571
	5000	2413	5740	6155	1698	1283	6	6	1840	571
	5500	2580	6240	6655	1865	1450	3	6	1974	571
	6000	2797	6771	7155	2051	1667	3	6	2061	571
	6500	2963	7269	7655	2219	1833	3	6	2114	571
	7000	3130	7770	8155	2385	2000	3	6	2198	571

EFL504-B-6 / EFL604-B-6 / EFL704-B-6

Mast types	Lift height (h3)	Height, Mast			Height, Free lift(h2)				Tilt of mast		Mast weight			Load distance	
		Height, mast lowered(h1)	Height, mast extended (h4)		No backrest		With backrest		α forward Deg	β backward Deg	5t kg	6t kg	7t kg	5-6t mm	7t mm
			No backrest	With backrest	5-6T	7T	5-6T	7T							
2-Standard Mast	mm	mm	mm	mm	mm	mm	mm	mm	Deg	Deg	kg	kg	kg	mm	mm
	3000	2480	3955	4330	160	165	160	165	6	12	2136	2136	2155	603.5	608.5
	3500	2730	4455	4830	160	165	160	165	6	12	2366	2366	2387	603.5	608.5
	4000	2980	4955	5330	160	165	160	165	6	12	2596	2596	2619	603.5	608.5
	4500	3280	5465	5830	160	165	160	165	6	6	2968	2968	2994	603.5	608.5
	5000	3530	5965	6330	160	165	160	165	6	6	3198	3198	3226	603.5	608.5
	5500	3830	6515	6830	160	165	160	165	3	6	3474	3474	3505	603.5	608.5
	6000	4080	7015	7330	160	165	160	165	3	6	3704	3704	3737	603.5	608.5
	6500	4380	7565	7830	160	165	160	165	3	6	3981	3981	4016	603.5	608.5
	2500	2230	3485	3833	1276	1281	928	933	6	12	2043	2043	2074	610	615
2-Free Mast	3000	2480	3985	4333	1526	1531	1178	1183	6	12	2288	2288	2323	610	615
	3500	2730	4485	4833	1776	1781	1428	1433	6	12	2532	2532	2572	610	615
	4000	2980	4985	5333	2026	2031	1678	1683	6	12	2777	2777	2820	610	615
	4500	3280	5495	5833	2316	2321	1978	1983	6	6	3160	3160	3208	610	615
	5000	3530	5995	6333	2566	2571	2228	2233	6	6	3404	3404	3456	610	615
	5500	3830	6545	6833	2816	2821	2528	2533	3	6	3698	3698	3754	610	615
	6000	4080	7045	7333	3066	3071	2778	2783	3	6	3942	3942	4002	610	615
	6500	4380	7595	7833	3316	3321	3078	3083	3	6	4235	4235	4300	610	615
	4500	2635	5570	5840	1605	1610	1335	1340	6	6	2805	2805	2825	638	643
	4800	2735	5870	6140	1705	1710	1435	1440	6	6	2919	2919	2939	638	643
3-Free Mast	5000	2805	6080	6350	1775	1780	1505	1510	6	6	2998	2998	3019	638	643
	5500	3015	6575	6840	1980	1985	1715	1720	3	6	3236	3236	3258	638	643
	6000	3185	7085	7340	2140	2145	1885	1890	3	6	3508	3508	3531	638	643
	6500	3350	7580	7840	2310	2315	2050	2055	3	6	3695	3695	3720	638	643
	7000	3570	8140	8350	2480	2485	2270	2275	3	6	3944	3944	3971	638	643

EFL854-B-6 / EFL1004-B-6

Mast types	Lift height (h3)	Height, Mast			Height,Free lift(h2)		Tilt of mast		Mast weight
		Height, mast lowered(h1)	Height, mast extended (h4)		No backrest	With backrest	α forward	β backward	8.5-10t
			No backrest	With backrest	8.5-10t				
	mm	mm	mm	mm	mm	mm	Deg	Deg	kg
2-Standard Mast	3000	2850	4310	—	200	—	6	12	2974
	3300	3000	4610	—	200	—	6	12	3145
	3500	3100	4810	—	200	—	6	12	3260
	4000	3350	5310	—	200	—	6	12	3546
	4500	3650	5820	—	200	—	6	6	3973
	5000	3900	6320	—	200	—	6	6	4259
	5500	4200	6870	—	200	—	3	6	4602
	6000	4450	7370	—	200	—	3	6	4888
	6500	4750	7920	—	200	—	3	6	5231
2-Free Mast	2300	2500	3747	—	956	—	6	12	2621
	2500	2600	3947	—	1056	—	6	12	2738
	2700	2700	4147	—	1156	—	6	12	2854
	3000	2850	4447	—	1306	—	6	12	3029
	3300	3000	4747	—	1456	—	6	12	3203
	3500	3100	4947	—	1556	—	6	12	3320
	4000	3350	5447	—	1806	—	6	12	3611
	4500	3650	5947	—	2156	—	6	6	3961
3-Free Mast	4500	2950	5950	—	1540	—	6	6	3970
	4800	3050	6250	—	1640	—	6	6	4117
	5000	3117	6451	—	1707	—	6	6	4215
	5500	3283	6949	—	1873	—	3	6	4459
	6000	3450	7450	—	2040	—	3	6	4705
	6500	3617	7951	—	2207	—	3	6	4950
	7000	3783	8449	—	2373	—	3	6	5194

EFL404-B / EFL454-B / EFL504-B

OPTION ITEMS	EFL404-B / EFL454-B / EFL504-B
Attachments-fork type	● Hook on type fork ○ Hook on type sideshift ○ Hook on type forkpositioner with sideshift ○ Forkpositioner with pin type forks
Fork dimension	● 1070mm ○ Other length forks ○ Customization of non-standard accessories
Fork carriage	● Standard fork carriage width 1380mm ○ Customized fork carriage width
Fork backrest	● Yes with hook on type fork ○ Customized
Battery capacity	● 96V410Ah Lithium iron phosphate battery ○ 96V460Ah Lithium iron phosphate battery ○ 96V560Ah Lithium iron phosphate battery
Charger	● No ○ 20kw\96V/200A (AC 320-500V、50-60HZ) ○ 15kw\96V/150A (AC 320-500V、50-60HZ) ○ 10kw\96V/100A (AC 320-500V、50-60HZ)
Wheel type	● Pneumatic tyres ○ Normal solid ○ Traceless solid
Cabin	● OHG only ○ Basic half cabin① ○ Upgrade half cabin② ○ Basic Full cabin③ ○ Upgrade Full cabin④
Hydraulic lever system	● Mechanical lever
Buzzer	● Reverse buzzer ○ Reverse voice horn (Chinese) (Only China) ○ Reverse voice horn (English) (Outside China)
Astern radar and astern video	● No ○ Astern radar ○ Astern video ○ Astern radar and astern video
Warning lamp	● Strobe warning light ○ Rotating warning light ○ rotating buzzer warning light
Front combined working light	● LED working light, steering light, width light
Mast working light	● No ○ LED
Rear combined light	● Yes and not customized
Rear working light	● LED
Blue lamp	● No ○ Rear ○ Front and rear
Fog light	● No ○ Front fog light
Area warning lamp	● No ○ Customized
Rear armrest horn	● No ○ Yes and not customized
Cigarette lighter interface	● No ○ 12V 5A
USB interface	● USB type A (24V QC3.0)
Fire extinguisher holder	● No ○ 2kg fire extinguisher with bracket
Seat type	● Qinglin YY51.5007 Non suspended with armrest + safety belt switch ○ Qinglin KL01 mechanical suspension with armrest + safety belt switch ○ Grammer MSG65-531 mechanical suspension with armrest + safety belt switch
OPS system	● Yes and not customized
Mast buffer	● Lowering ○ Lifting and lowering
Telematics	● Yes and not customized
Heating system during lithium battery charging	● Yes and not customized
Turn deceleration	● No ○ Yes and not customized
Overspeed alarm	● No ○ Yes (Speed adjustable)

Note: ● Standard ○ Optional - Inconformity

EFL504-B-6 / EFL604-B-6 / EFL704-B-6

OPTION ITEMS	EFL504-B-6 / EFL604-B-6 / EFL704-B-6
Attachments-fork type	- Fork carriage: hook on type fork ○ Hook on type sideshift: hook on type fork ○ Hook on type forkpositioner with sideshift : hook on type fork○ Forkpositioner with pin type forks
Fork dimension	1220mm○ Other length forks○ Customization of non-standard accessories
Fork carriage	Standard fork carriage width 1845mm○ Customized fork carriage width
Fork backrest	Yes with hook on type fork carriage○ Customized
Battery capacity	96V560Ah○ 96V460Ah○ 96V690Ah
Charger	- No○ 96V/100A (AC 175V-530V、 50-60HZ、 16A) ○ 96V/150A (AC 176V-530V、 50-60HZ、 32A) ○ 96V/200A (AC 176V-530V、 50-60HZ、 32A)
Wheel type	Pneumatic tyres○ Normal solid○ Traceless solid
Cabin	OHG only○ Basic half cabin①○ Upgrade half cabin②○ Basic Full cabin③○ Upgrade Full cabin④
Hydraulic lever system	Mechanical lever
Buzzer	- Reverse buzzer○ Reverse voice horn (Chinese) (Only China) ○ Reverse voice horn (English) (Outside China)
Astern radar and astern video	No○ Astern radar ○ Astern video○ Astern radar and astern video
Warning lamp	Strobe warning light○ Rotating warning light ○ rotating buzzer warning light
Front combined working light	LED
Front small light	Steering light, width light
Mast working light	No○ LED
Rear combined light	Yes and not customized
Rear working light	LED
Blue lamp	No○ Rear○ Front and rear
Fog light	No○ Front fog light
Area warning lamp	No ○Customized
Rear armrest horn	Yes and not customized
Cigarette lighter interface	No○ 12V 5A
USB interface	USB type A (24V QC3.0)
Fire extinguisher holder	No○ 2kg fire extinguisher with bracket
Seat type	- Qinglin YY51.5007 Non suspended with armrest + safety belt switch ○ Qinglin KL01 mechanical suspension with armrest + safety belt switch ○ Grammer MSG65-531 mechanical suspension with armrest + safety belt switch
OPS system	Yes and not customized
Mast buffer	Lowering○ Lifting and lowering
Telematics	Yes and not customized
Heating system during lithium battery charging	Yes and not customized
Turn deceleration	No○ Yes and not customized
Overspeed alarm	No○ Yes (Speed adjustable)

Note: ●Standard ○ Optional - Inconformity

EFL854-B-6 / EFL1004-B-6

OPTION ITEMS	EFL854-B-6 / EFL1004-B-6
Attachments-fork type	● Forkpositioner with pin type forks ○ Forkpositioner with sideshift: Forks with terminal west ○ Forkpositioner with sideshift: Roller guiden forks
Fork dimension	● 1520mm ○ Other length forks ○ Customization of non-standard accessories
Fork carriage	● Standard fork carriage width 2130mm ○ Customized fork carriage width
Fork backrest	● No ○ Customized
Battery capacity	● 96V690Ah ○ 96V920Ah ○ 96V560Ah
Charger	● No ○ 96V/100A (AC 175V-530V、50-60HZ、16A) ○ 96V/150A (AC 176V-530V、50-60HZ、32A) ○ 96V/200A (AC 176V-530V、50-60HZ、32A)
Wheel type	● Pneumatic tyres ○ Normal solid ○ Traceless solid
Cabin	● OHG only ○ Basic half cabin① ○ Upgrade half cabin② ○ Basic Full cabin③ ○ Upgrade Full cabin④
Hydraulic lever system	● Mechanical lever
Buzzer	● Reverse buzzer ○ Reverse voice horn (Chinese) (Only China) ○ Reverse voice horn (English) (Outside China)
Astern radar and astern video	● No ○ Astern radar ○ Astern video ○ Astern radar and astern video
Warning lamp	● Strobe warning light ○ Rotating warning light ○ rotating buzzer warning light
Front combined working light	● LED
Front small light	● Steering light, width light
Mast working light	● No ○ LED
Rear combined light	● Yes and not customized
Rear working light	● LED
Blue lamp	● No ○ Rear ○ Front and rear
Fog light	● No ○ Front fog light
Area warning lamp	● No ○ Customized
Rear armrest horn	● No ○ Yes and not customized
Cigarette lighter interface	● No ○ 12V 5A
USB interface	● USB type A (24V QC3.0)
Fire extinguisher holder	● No ○ 2kg fire extinguisher with bracket
Seat type	● Qinglin YY51.5007 Non suspended with armrest + safety belt switch ○ Qinglin KL01 mechanical suspension with armrest + safety belt switch ○ Grammer MSG65-531 mechanical suspension with armrest + safety belt switch
OPS system	● Yes and not customized
Mast buffer	● Lowering ○ Lifting and lowering
Telematics	● Yes and not customized
Heating system during lithium battery charging	● Yes and not customized
Turn deceleration	● No ○ Yes and not customized
Overspeed alarm	● No ○ Yes (Speed adjustable)

Note: ● Standard ○ Optional - Inconformity