

EFL253/303 /353(S/P)

2500/3000/3500kg Counterbalance Forklift



- Heavy duty 80 V Li-Ion battery truck designed around I/C implemented chassis
- High ground clearance and big tires for perfect handling and traction in every environment
- Great ergonomic design with spacious legroom, adjustable steering wheel and comfortable bucket seat
- High-resolution LED display installed at the upper right corner of the cabin
- Outdoor behavior with high-visibility closed roof and cabin options
- B, S, P version offering different performances to meet all kinds of applications



Manufacturer			EP	EP	EP
Model designation			EFL303	EFL303S	EFL303P
Drive			Electric	Electric	Electric
Load capacity	Q	kg	3000	3000	3000
Load center distance	c	mm	500	500	500
Service weight		kg	4280	4305	4640
Retracted mast height	h1	mm	2070	2070	2070
Lift height	h3	mm	3000	3000	3000
Height, mast extended	h4	mm	4095	4095	4095
Length to face of forks	l2	mm	2540	2540	2540
Overall width	b1/b2	mm	1210	1210	1210
Fork dimensions	s/e/l	mm	45/122/1070	45/122/1070	45/122/1070
Turning radius	Wa	mm	2347	2347	2347
Travel speed, laden/unladen		km/h	11/12	16/17	19/20
Lifting speed, laden/unladen		m/s	0.29/0.36	0.4/0.5	0.48/0.54
Lowering speed, laden/unladen		m/s	0.43/0.44	0.43/0.44	0.43/0.44
Max. gradeability, laden/unladen		%	15/15	20/25	22/28
Drive motor rating S2 60 min		kW	10	17	17
Battery voltage/nominal capacity		V/Ah	80V205AH	80V230AH	80V460AH

FEATURE

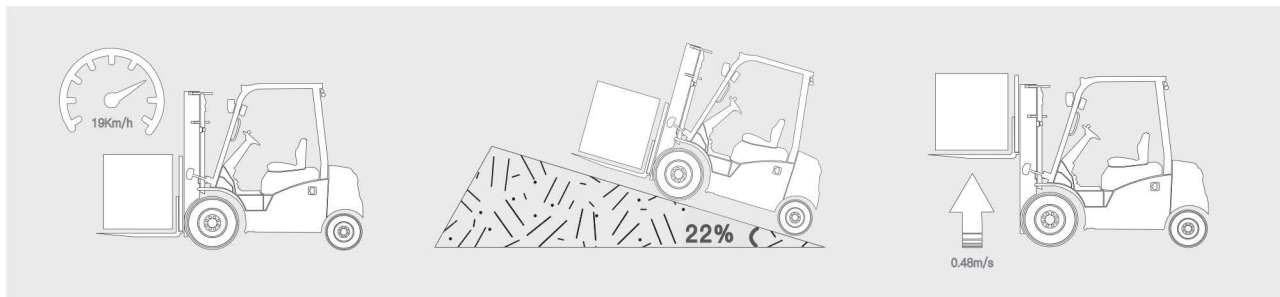
Higher performance for productivity boost

Max travel speed 19/20km/h to cover diverse intralogistics application needs.

Max battery capacity 80V/560Ah and max charging current 200A for longer uptime and fast charging.

Max gradeability 22/28% to deliver better stability on ramps.

Max lifting speed 0.48/0.54m/s for greater efficiency.



The truck structure integrates aesthetics and practical design

Both practicality and beauty are reflected in the design of the new EFL series. It inherits the robust chassis of the T8 IC truck series and features a more streamlined and compact counterweight, to better fit in confined space. Plus, the rain-proofed charging port protects the port from water splash and ensures charging safety.



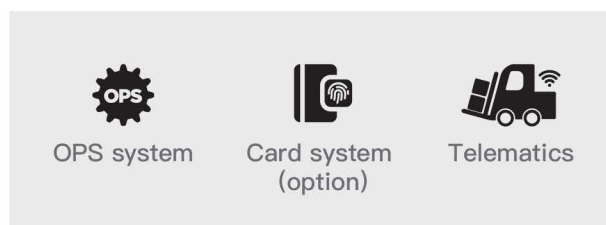
Lithium technology to replace internal combustion engine

The lithium technology has proven itself as an emission-free and maintenance-free alternative to diesel. The new generation of EFL series handles loads with consistently high performance due to opportunity charging even for the most demanding applications.



Multi-functions for safe operation and easy fleet management

The new EFL series is equipped with a variety of functional configurations, such as OPS system, Telematics and card system, which not only takes security as priority but also reinforce easier fleet management.



■ Ergonomic improvements for comfortable operation

The workspace of the new EFL series is more spacious with a simplified panel and a comfortable pedal. The series features a new LED display that clearly shows speed, working hours, battery status, mileage and parking status so the operator can easily grasp the truck conditions just with a glance.



New LED display

Spacious legroom

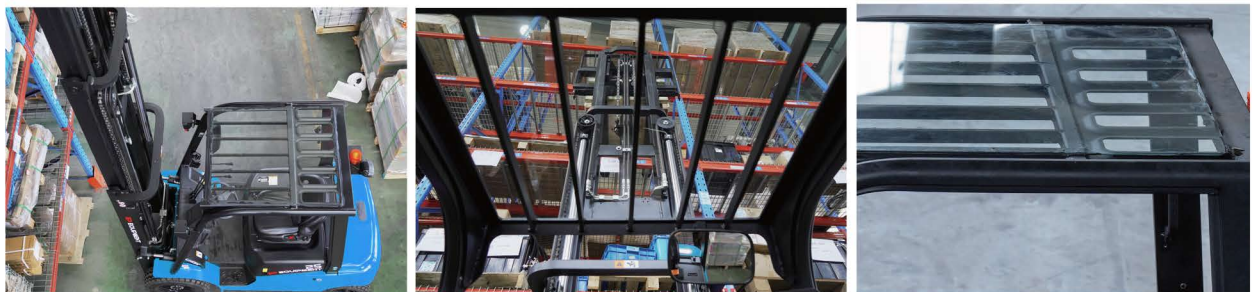
■ Joystick option available for fatigue-free work

The S/P version can be equipped with hydraulic joystick controls instead of mechanical levers. Positioned at the end of the armrest operations can be done just with fingers, increasing the operator ergonomics through the following controls: all fork hydraulic control including the 4th way, driving direction (F-N-B), horn, emergency stop button.



■ Outdoor behavior with high-visibility closed roof and cabin options

The bolted overhead guard is fitted as standard with a new closed roof made of tempered glass and flat high-strength steel bars, offering the highest visibility in the category. It enables safe load handling at all heights and increases productivity by increasing the number of pallet movements. Outdoor performance can be enhanced with cabin options such as front windshield, semi-cab, full cabin, heater and A/C. For added flexibility, the front windshield and semi cabin can be offered in a retrofit kit for easy installation by dealers.



New closed roof



Full cabin



Semi-cabin retrofit kit



Dashboard with orientable heater outlet

Li-ion counterbalance forklift 2.5T
EFL253/253S/253P

Distinguishing mark	1.1	Manufacturer		EP	EP	EP	
	1.2	Model designation		EFL253	EFL253S	EFL253P	
	1.3	Drive		Electric	Electric	Electric	
	1.4	Operator type		Seated	Seated	Seated	
Service weight	1.5	Load capacity	Q	kg	2500	2500	2500
	1.6	Load center distance	c	mm	500	500	500
	1.8	Load distance, centre of drive axle to fork	x	mm	495	495	495
Tyres/chassis	1.9	Wheelbase	y	mm	1740	1740	1740
	2.1	Service weight		kg	3780	3955	4025
	2.2	Axle loading, laden front/rear		kg	5720/560	5795/660	5865/660
	2.3	Axle loading, unladen front/rear		kg	1805/1990	1865/2090	1935/2090
	3.1	Tyre type			Solid rubber	Solid rubber	Solid rubber
	3.2	Tyre size, front			7.00-12	7.00-12	7.00-12
	3.3	Tyre size, rear			18X7-8	18X7-8	18X7-8
Dimensions	3.5	Wheels, number front/rear (x=drive wheels)		mm	2x/ 2	2x/ 2	2x/ 2
	3.6	Tread width, front	b10	mm	975	975	975
	3.7	Tread width, rear	b11	mm	955	955	955
	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/ 10	6/ 10	6/ 10
	4.2	Retracted mast height	h1	mm	2090	2090	2090
	4.3	Free lift	h2	mm	120	120	120
	4.4	Lift height	h3	mm	3000	3000	3000
	4.5	Height, mast extended	h4	mm	4025	4025	4025
	4.7	Height of overhead guard (cabin)	h6	mm	2165	2165	2165
	4.8	Seat height/standing height	h7	mm	1095	1095	1095
	4.12	Tow coupling height	h10	mm	330	330	330
	4.19	Overall length	l1	mm	3600	3600	3600
	4.20	Length to face of forks	l2	mm	2530	2530	2530
	4.21	Overall width	b1/b2	mm	1154	1154	1154
	4.22	Fork dimensions	s/e/l	mm	40×122×1070	40×122×1070	40×122×1070
	4.23	A,B Fork carriage class/type A, B			2A	2A	2A
	4.24	Fork carriage width	b3	mm	1040	1040	1040
	4.31	Ground clearance, laden, below mast	m1	mm	125	125	125
	4.32	Ground clearance, center of wheelbase	m2	mm	170	170	170
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	4000	4000	4000
4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	4200	4200	4200	
4.35	Turning radius	Wa	mm	2305	2305	2305	
Performance data	5.1	Travel speed, laden/unladen		km/h	11/12	16/17	19/20
	5.2	Lifting speed, laden/unladen		m/s	0.29/0.36	0.4/0.5	0.48/0.54
	5.3	Lowering speed, laden/unladen		m/s	0.43/0.44	0.43/0.44	0.43/0.44
	5.5	Drawbar pull, laden/unladen		N	—	—	—
	5.6	Max. drawbar pull, laden/unladen		N	—	—	—
	5.8	Max. gradeability, laden/unladen		%	15/15	20/25	22/28
	5.10	Service brake			Hydraulic	Hydraulic	Hydraulic
Electric-engine	5.11	Parking brake			Mechanical	Mechanical	Mechanical
	6.1	Drive motor rating S2 60 min		kW	10	17	17
	6.2	Lift motor rating at S3 15%		kW	16	26	26
	6.4	Battery voltage/nominal capacity		V/Ah	80V205AH	80V230AH	80V280AH
6.5	Battery weight		kg	—	—	—	
Addition data	8.1	Type of drive control			AC	AC	AC
	10.5	Steering design			Hydraulic	Hydraulic	Hydraulic
	10.7	Sound pressure level at the driver's ear		dB(A)	< 74	< 74	< 74

If there are improvements of technical parameters or configurations, no further notice will be given.
The diagram shown may contain non-standard configurations.

Li-ion counterbalance forklift 3.0T

EFL303/303S/303P

Distinguishing mark	1.1	Manufacturer			EP	EP	EP
	1.2	Model designation			EFL303	EFL303S	EFL303P
	1.3	Drive			Electric	Electric	Electric
	1.4	Operator type			Seated	Seated	Seated
	1.5	Load capacity	Q	kg	3000	3000	3000
	1.6	Load center distance	c	mm	500	500	500
	1.8	Load distance, centre of drive axle to fork	x	mm	481	481	481
	1.9	Wheelbase	y	mm	1740	1740	1740
	2.1	Service weight		kg	4280	4305	4640
Service weight	2.2	Axle loading, laden front/rear		kg	6595/685	6575/730	6665/975
	2.3	Axle loading, unladen front/rear		kg	1900/2380	1880/2425	1970/2670
	3.1	Tyre type			Solid rubber	Solid rubber	Solid rubber
Tyres/chassis	3.2	Tyre size, front			28X9-15	28X9-15	28X9-15
	3.3	Tyre size, rear			18x7-8	200/50-10	200/50-10
	3.5	Wheels, number front/rear (x=drive wheels)		mm	2x/ 2	2x/ 2	2x/ 2
	3.6	Tread width, front	b10	mm	1010	1010	1010
	3.7	Tread width, rear	b11	mm	955	955	960
Dimensions	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/ 10	6/ 10	6/ 10
	4.2	Retracted mast height	h1	mm	2070	2070	2070
	4.3	Free lift	h2	mm	135	135	135
	4.4	Lift height	h3	mm	3000	3000	3000
	4.5	Height, mast extended	h4	mm	4095	4095	4095
	4.7	Height of overhead guard (cabin)	h6	mm	2180	2180	2180
	4.8	Seat height/standing height	h7	mm	1110	1110	1110
	4.12	Tow coupling height	h10	mm	345	345	345
	4.19	Overall length	l1	mm	3610	3610	3610
	4.20	Length to face of forks	l2	mm	2540	2540	2540
	4.21	Overall width	b1/b2	mm	1210	1210	1210
	4.22	Fork dimensions	s/e/l	mm	45×122×1070	45×122×1070	45×122×1070
	4.23	A,B Fork carriage class/type A, B			3A	3A	3A
	4.24	Fork carriage width	b3	mm	1100	1100	1100
	4.31	Ground clearance, laden, below mast	m1	mm	130	130	130
	4.32	Ground clearance, center of wheelbase	m2	mm	185	185	145
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	4028	4028	4028
	4.34.2	Aisle width for pallets 800×1200 lengthways	Ast	mm	4228	4228	4228
	4.35	Turning radius	Wa	mm	2347	2347	2347
Performance data	5.1	Travel speed, laden/unladen		km/h	11/12	16/17	19/20
	5.2	Lifting speed, laden/unladen		m/s	0.29/0.36	0.4/0.5	0.48/0.54
	5.3	Lowering speed, laden/unladen		m/s	0.43/0.44	0.43/0.44	0.43/0.44
	5.5	Drawbar pull, laden/unladen		N	—	—	—
	5.6	Max. drawbar pull, laden/unladen		N	—	—	—
	5.8	Max. gradeability, laden/unladen		%	15/15	20/25	22/28
	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	10	17	17
	6.2	Lift motor rating at S3 15%		kW	16	26	26
	6.4	Battery voltage/nominal capacity		V/Ah	80V205AH	80V230AH	80V460AH
	6.5	Battery weight		kg	—	—	—
Addition data	8.1	Type of drive control			AC	AC	AC
	10.5	Steering design			Hydraulic	Hydraulic	Hydraulic
	10.7	Sound pressure level at the driver's ear		dB(A)	< 74	< 74	< 74

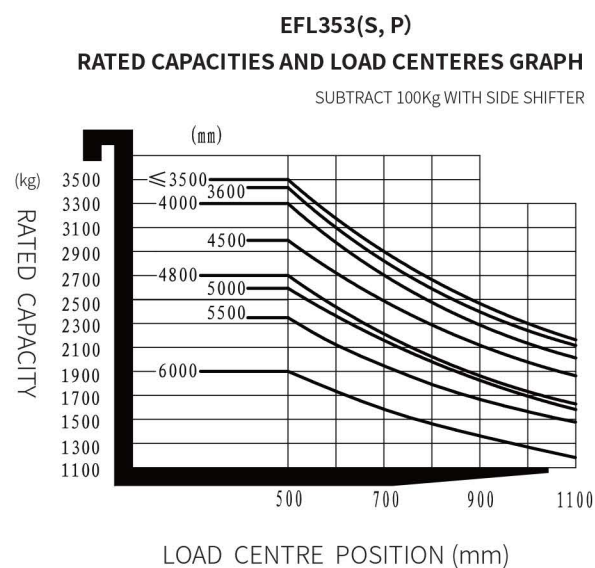
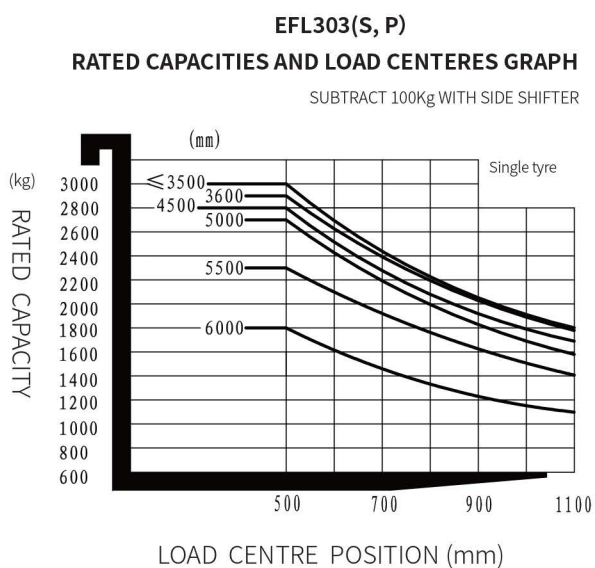
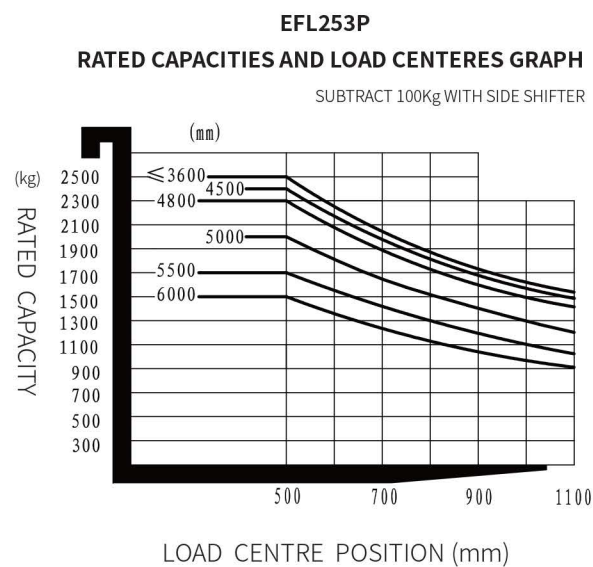
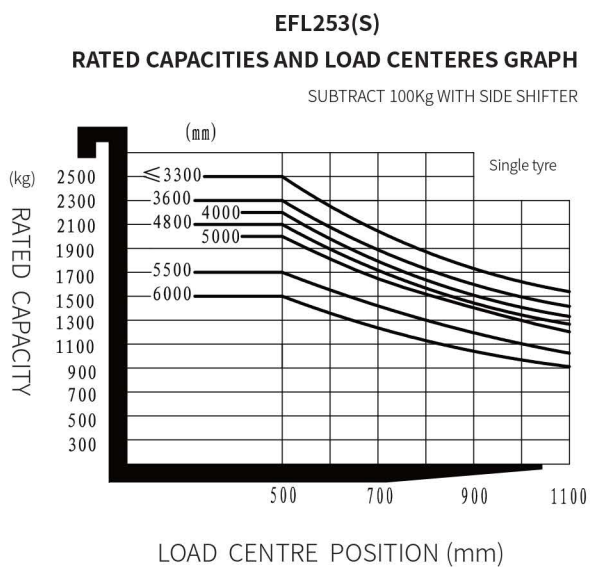
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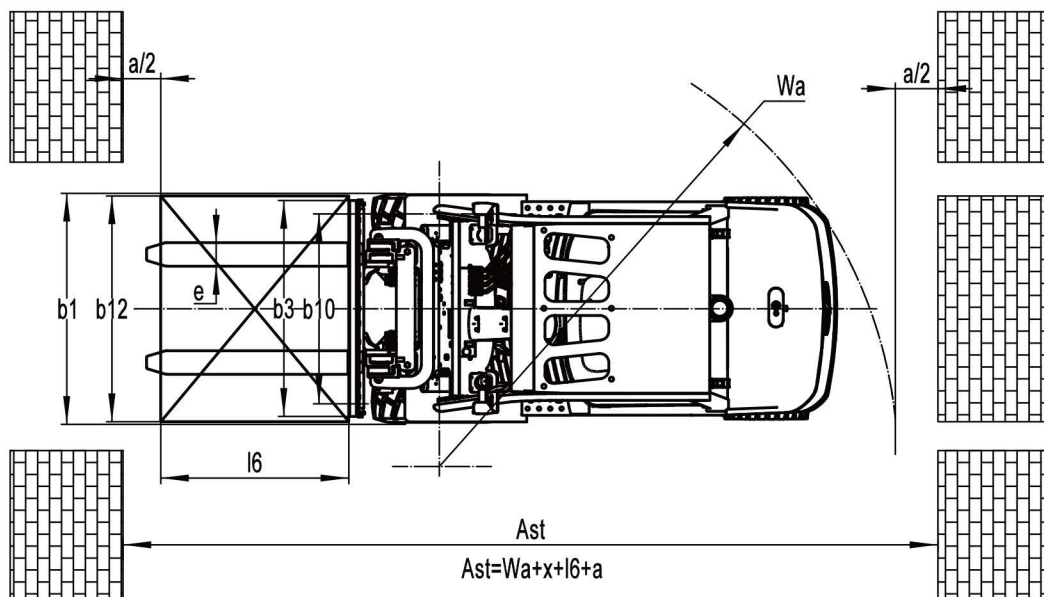
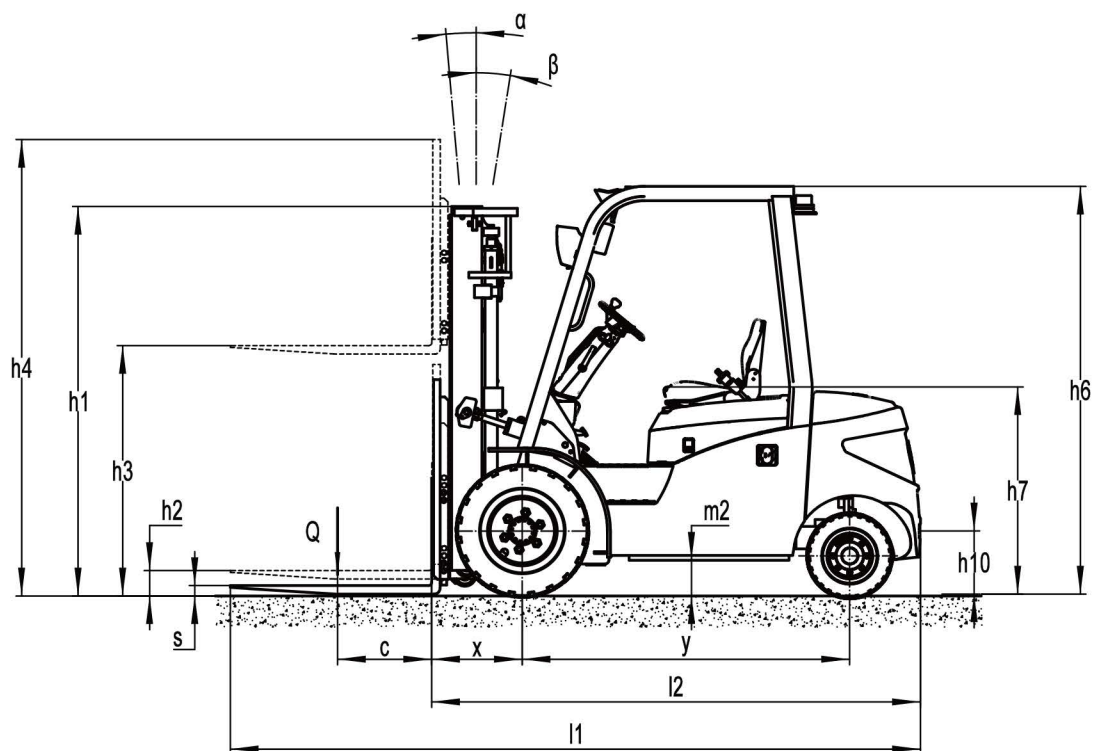
Li-ion counterbalance forklift 3.5T

EFL353/353S/353P

Distinguishing mark	1.1	Manufacturer			EP	EP	EP
	1.2	Model designation			EFL353	EFL353S	EFL353P
	1.3	Drive unit			Electric	Electric	Electric
	1.4	Operator type			Seated	Seated	Seated
	1.5	rated capacity	Q	kg	3500	3500	3500
	1.6	Load center distance	c	mm	500	500	500
	1.8	Load distance, centre of drive axle to fork	x	mm	486	486	486
	1.9	Wheelbase	y	mm	1740	1740	1740
	2.1	Service weight		kg	4570	4625	5000
service weight	2.2	Axle loading, laden front/rear		kg	7415/655	7355/770	7450/1050
	2.3	Axle loading, unladen front/rear		kg	1930/2640	1870/2755	1950/3050
	3.1	Tyre type			Solid rubber	Solid rubber	Solid rubber
Tyres/chassis	3.2	Tyre size, front		mm	28X9-15	28X9-15-	28X9-15
	3.3	Tyre size, rear		mm	18X7-8	200/50-10	200/50-10
	3.5	Wheels, number front/rear (x=drive wheels)		mm	2x/ 2	2x/ 2	2x/ 2
	3.6	Tread, front	b10	mm	1010	1010	1010
	3.7	Tread, rear	b11	mm	955	955	960
	4.1	Tilt of mast/fork carriage forward/backward	α/β	°	6/ 10	6/ 10	6/ 10
Dimensions	4.2	Height, mast lowered	h1	mm	2070	2070	2070
	4.3	Free lift	h2	mm	135	135	135
	4.4	Lift height	h3	mm	3000	3000	3000
	4.5	Height, mast extended	h4	mm	4095	4095	4095
	4.7	Height of overhead/ guard cabin	h6	mm	2180	2180	2180
	4.8	Seat height/standing height	h7	mm	1110	1110	1110
	4.12	Tow coupling height	h10	mm	345	345	345
	4.19	Overall length	l1	mm	3688	3688	3688
	4.20	Length to face of forks	l2	mm	2618	2618	2618
	4.21	Overall width	b1/b2	mm	1210	1210	1210
	4.22	Fork dimensions	s/e/l	mm	50×122×1070	50×122×1070	50×122×1070
	4.23	A,B Fork carriage class/type A, B			3A	3A	3A
	4.24	Fork carriage width	b3	mm	1100	1100	1100
	4.31	Ground clearance, laden, below mast	m1	mm	130	130	130
	4.32	Ground clearance, center of wheelbase	m2	mm	185	185	145
	4.34.1	Aisle width for pallets 1000×1200 crossways	Ast	mm	4091	4091	4091
	4.34.2	Aisle width for pallets 800×1200 crossways	Ast	mm	4291	4291	4291
	4.35	turning radius	Wa	mm	2405	2405	2405
Performance data	5.1	Travel speed, laden/unladen		km/ h	11/12	16/17	19/20
	5.2	Lifting speed, laden/unladen		m/s	0.28/0.36	0.4/0.5	0.42/0.55
	5.3	Lowering speed, laden/unladen		m/s	0.43/0.44	0.43/0.44	0.43/0.44
	5.5	Drawbar pull, laden/unladen		N	—	—	—
	5.6	Max. drawbar pull, laden/unladen		N	—	—	—
	5.8	Max. gradeability, laden/unladen		%	15/15	18/25	20/28
	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	10	17	17
	6.2	Lift motor rating at S3 15%		kW	16	26	26
	6.4	Battery voltage/nominal capacity		V/Ah	80V280AH	80V280AH	80V460AH
	6.5	Battery weight		kg	—	—	—
Addition data	8.1	Type of drive unit			AC	AC	AC
	10.5	Steering design			Hydraulic	Hydraulic	Hydraulic
	10.7	ound pressure level at the driver's ear		dB(A)	< 74	< 74	< 74

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Mast Option

EFL253

Mast types	Lift height (h3)	Height, Mast			Height, Free lift(h2)	
		Height, mast lowered(h1)	Height, mast extended(h4)		No shelving	With shelving
			No shelving	With shelving		
	mm	mm	mm	mm	mm	mm
2-Standard Mast	3000	2090	3595	4060	120	120
	3300	2240	3895	4360	120	120
	3500	2340	4095	4560	120	120
	3600	2390	4195	4660	120	120
	4000	2640	4595	5060	120	120
	4500	2890	5095	5560	120	120
2-Free Mast	3000	2035	3765	4100	1345	1010
	3300	2185	4065	4400	1495	1160
	3600	2335	4365	4700	1645	1310
3-Free Mast	4300	2035	5020	5355	1470	1010
	4500	2115	5260	5595	1550	1090
	4800	2220	5560	5895	1655	1195
	5000	2305	5710	6045	1740	1280
	5500	2555	6210	6545	1990	1530
	6000	2805	6710	7045	2240	1780

EFL303/353

Mast types	Lift height (h3)	Height, Mast			Height, Free lift(h2)	
		Height, mast lowered(h1)	Height, mast extended(h4)		No shelving	With shelving
			No shelving	With shelving		
	mm	mm	mm	mm	mm	mm
2-Standard Mast	2700	1915	3365	3830	135	135
	3000	2065	3665	4130	135	135
	3300	2215	3965	4430	135	135
	3500	2315	4165	4630	135	135
	3600	2365	4265	4730	135	135
	4000	2615	4665	5130	135	135
	4500	2865	5165	5630	135	135
2-Free Mast	3000	2045	3740	4175	1385	950
	3300	2195	4040	4475	1535	1100
	3600	2345	4340	4775	1685	1250
3-Free Mast	4300	2045	4980	5430	1400	950
	4500	2125	5220	5670	1480	1030
	4800	2230	5520	5970	1550	1100
	5000	2315	5670	6120	1670	1220
	5500	2565	6170	6620	1920	1470
	6000	2815	6670	7120	2170	1720

Option

No.	Optional items	EFL253	EFL253S	EFL253P
1.1	Fork dimension	122*40*920 122*40*1070 122*40*1150 122*40*1220 122*40*1370 122*40*1500 122*40*1600 122*40*1700 122*40*1820 122*40*1900 122*40*2000 122*40*2200	122*40*920 122*40*1070 122*40*1150 122*40*1220 122*40*1370 122*40*1500 122*40*1600 122*40*1700 122*40*1820 122*40*1900 122*40*2000 122*40*2200	122*40*920 122*40*1070 122*40*1150 122*40*1220 122*40*1370 122*40*1500 122*40*1600 122*40*1700 122*40*1820 122*40*1900 122*40*2000 122*40*2200
1.4	Fork carriage width	1040mm Yes and can be customized	1040mm Yes and can be customized	1040mm Yes and can be customized
1.5	Fork carriage height	1025mm Yes and can be customized	1025mm Yes and can be customized	1025mm Yes and can be customized
2.4	Front wheel type	Single Double	Single Double	Single Double
2.5	Front wheel material	Pneumatic solid Non marking	solid Non marking	solid Non marking
2.6	Rear wheel material	Pneumatic solid Non marking	solid Non marking	solid Non marking
2.7	Battery capacity	80V205AH 80V280AH 80V410AH	80V230AH 80V460AH	80V280AH 80V460AH
2.8	Charger	80V35A 80V65A 80V130A 80V200A 80V35A integrated charger 80V60A integrated charger	80V35A 80V65A 80V130A 80V200A	80V65A 80V35A 80V130A 80V200A
2.9	Battery indicator	With time	With time	With time
2.10	Seat type	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)
2.11	Attachments	- No Built-in sideshifter - External shifter Fork positioner	- No Built-in sideshifter - External shifter Fork positioner	- No Built-in sideshifter - External shifter Fork positioner
2.13	Traction pin	Yes	Yes	Yes
2.14	Electrostatic chain	Yes	Yes	Yes
2.15	Battery and charger with heating function	No Yes and not customized	No Yes and not customized	No Yes and not customized
3.5	Front lamp	LED	LED	LED
3.6	Rear lamp	No LED	No LED	No LED
3.7	Warning lamp	Yes	Yes	Yes
3.8	Steering lamp	Yes	Yes	Yes
3.9	Blue lamp	No 2 front 1 rear 2 front + 1 rear	No 2 front 1 rear 2 front + 1 rear	No 2 front 1 rear 2 front + 1 rear
3.10	Area warning lamp	No Red, 1 left + 1 right	No Red, 1 left + 1 right	No Red, 1 left + 1 right
3.11	Rearview mirror	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides
3.12	Buzzer	Yes	Yes	Yes
3.17	OPS system	No Yes and not customized	No Yes and not customized	No Yes and not customized
3.19	USB interface	Yes	Yes	Yes
3.23	Telematics	Yes and not customized No	Yes and not customized No	Yes and not customized No
4.3	Cabin	- No Basic half cabin - Upgrade half cabin Full cabin	- No Basic half cabin - Upgrade half cabin Full cabin	- No Basic half cabin - Upgrade half cabin Full cabin
4.5	Joystick	No	No Yes and not customized	No Yes and not customized
4.9	Heater	No Yes and not customized	No Yes and not customized	No Yes and not customized

Note: ● Standard ○ Optional - Inconformity

Option

No.	Optional items	EFL303	EFL303S	EFL303P
1.1	Fork dimension	122*45*1070 122*45*1150 122*45*1220 122*45*1370 122*45*1520 122*45*1600 122*45*1700 122*45*1820 122*45*2000 122*45*2200 122*45*2400	122*45*1070 122*45*1150 122*45*1220 122*45*1370 122*45*1520 122*45*1600 122*45*1700 122*45*1820 122*45*2000 122*45*2200 122*45*2400	122*45*1070 122*45*1150 122*45*1220 122*45*1370 122*45*1520 122*45*1600 122*45*1700 122*45*1820 122*45*2000 122*45*2200 122*45*2400
1.4	Fork carriage width	1100mm Yes and can be customized	1100mm Yes and can be customized	1100mm Yes and can be customized
1.5	Fork carriage height	1095mm Yes and can be customized	1095mm Yes and can be customized	1095mm Yes and can be customized
2.4	Front wheel type	Single Double	Single Double	Single Double
2.5	Front wheel material	Pneumatic solid Non marking	solid Non marking	solid Non marking
2.6	Rear wheel material	Pneumatic solid Non marking	solid Non marking	solid Non marking
2.7	Battery capacity	80V205AH 80V280AH 80V410AH 80V460AH	80V230AH 80V460AH	80V460AH 80V560AH
2.8	Charger	80V35A 80V65A 80V130A 80V200A 80V35A integrated charger 80V60A integrated charger	80V35A 80V65A 80V130A 80V200A	80V130A 80V200A
2.9	Battery indicator	With time	With time	With time
2.10	Seat type	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- Regular Premium Suspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)
2.11	Attachments	- No Built-in sideshifter - External shifter Fork positioner	- No Built-in sideshifter - External shifter Fork positioner	- No Built-in sideshifter - External shifter Fork positioner
2.13	Traction pin	Yes	Yes	Yes
2.14	Electrostatic chain	Yes	Yes	Yes
2.15	Battery and charger with heating function	No Yes and not customized	No Yes and not customized	No Yes and not customized
3.5	Front lamp	LED	LED	LED
3.6	Rear lamp	No LED	No LED	No LED
3.7	Warning lamp	Yes	Yes	Yes
3.8	Steering lamp	Yes	Yes	Yes
3.9	Blue lamp	No 2 front 1 rear 2 front + 1 rear	No 2 front 1 rear 2 front + 1 rear	No 2 front 1 rear 2 front + 1 rear
3.10	Area warning lamp	No Red, 1 left + 1 right	No Red, 1 left + 1 right	No Red, 1 left + 1 right
3.11	Rearview mirror	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides
3.12	Buzzer	Yes	Yes	Yes
3.17	OPS system	No Yes and not customized	No Yes and not customized	No Yes and not customized
3.19	USB interface	Yes	Yes	Yes
3.23	Telematics	Yes and not customized No	Yes and not customized No	Yes and not customized No
4.3	Cabin	- No Basic half cabin - Upgrade half cabin Full cabin	- No Basic half cabin - Upgrade half cabin Full cabin	- No Basic half cabin - Upgrade half cabin Full cabin
4.5	Joystick	No	No Yes and not customized	No Yes and not customized
4.9	Heater	No Yes and not customized	No Yes and not customized	No Yes and not customized

Note: ●Standard ○Optional - Inconformity

Option

No.	Optional items	EFL353	EFL353S	EFL353P
1.1	Fork dimension	122*50*1070122*50*1150 122*50*1220122*50*1370 122*50*1520122*50*1600 122*50*1700122*50*1820 122*50*2000122*50*2200 122*50*2420	122*50*1070122*50*1150 122*50*1220122*50*1370 122*50*1520122*50*1600 122*50*1700122*50*1820 122*50*2000122*50*2200 122*50*2420	122*50*1070122*50*1150 122*50*1220122*50*1370 122*50*1520122*50*1600 122*50*1700122*50*1820 122*50*2000122*50*2200 122*50*2420
1.4	Fork carriage width	1100mmYes and can be customized	1100mmYes and can be customized	1100mmYes and can be customized
1.5	Fork carriage height	1095mmYes and can be customized	1095mmYes and can be customized	1095mmYes and can be customized
2.4	Front wheel type	SingleDouble	SingleDouble	SingleDouble
2.5	Front wheel material	PneumaticsolidNon marking	solidNon marking	solidNon marking
2.6	Rear wheel material	PneumaticsolidNon marking	solidNon marking	solidNon marking
2.7	Battery capacity	80V280AH80V410AH80V460AH	80V280AH80V460AH	80V460AH80V560AH
2.8	Charger	80V35A80V65A 80V130A80V200A 80V35A integrated charger 80V60A integrated charger	80V65A80V35A 80V130A80V200A	80V130A80V200A
2.9	Battery indicator	With time	With time	With time
2.10	Seat type	- RegularPremiumSuspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- RegularPremiumSuspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)	- RegularPremiumSuspension - Suspension + Seatbelt logic switch - Suspension seat with armrest (KL01)
2.11	Attachments	- NoBuilt-in sideshifter - External shifterFork positioner	- NoBuilt-in sideshifter - External shifterFork positioner	- NoBuilt-in sideshifter - External shifterFork positioner
2.13	Traction pin	Yes	Yes	Yes
2.14	Electrostatic chain	Yes	Yes	Yes
2.15	Battery and charger with heating function	NoYes and not customized	NoYes and not customized	NoYes and not customized
3.5	Front lamp	LED	LED	LED
3.6	Rear lamp	NoLED	NoLED	NoLED
3.7	Warning lamp	Yes	Yes	Yes
3.8	Steering lamp	Yes	Yes	Yes
3.9	Blue lamp	No2 front1 rear2 front + 1 rear	No2 front1 rear2 front + 1 rear	No2 front1 rear2 front + 1 rear
3.10	Area warning lamp	NoRed, 1 left + 1 right	NoRed, 1 left + 1 right	NoRed, 1 left + 1 right
3.11	Rearview mirror	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides	1 rearview mirror - Add rearview mirror on both sides
3.12	Buzzer	Yes	Yes	Yes
3.17	OPS system	NoYes and not customized	NoYes and not customized	NoYes and not customized
3.19	USB interface	Yes	Yes	Yes
3.23	Telematics	Yes and not customizedNo	Yes and not customizedNo	Yes and not customizedNo
4.3	Cabin	- NoBasic half cabin - Upgrade half cabinFull cabin	- NoBasic half cabin - Upgrade half cabinFull cabin	- NoBasic half cabin - Upgrade half cabinFull cabin
4.5	Joystick	No	NoYes and not customized	NoYes and not customized
4.9	Heater	NoYes and not customized	NoYes and not customized	NoYes and not customized
Note: Standard Optional - Inconformity				