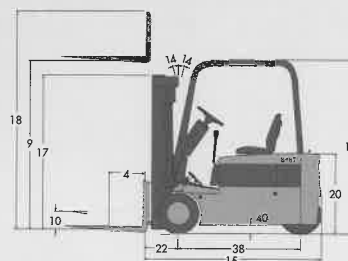
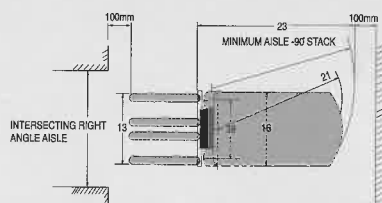


Main Vehicle Specifications

Characteristics	1	Manufacturer		DAEWOO	DAEWOO	DAEWOO	DAEWOO
	2	Model		B13T-2	B15T-2	B18T-2	B20T-2
	3	Load Capacity	kg	1250	1500	1750	2000
	4	Load Center	mm	500	500	500	500
	5	Power Type		Electric	Electric	Electric	Electric
	6	Operator Type		Driver - Seated	Driver - Seated	Driver - Seated	Driver - Seated
	7	Tire Type P = Pneumatic, E=Solid Softer, C = Cushion		P, E, C	P, E, C	P, E, C	E
	8	Wheels (x = driven) Front / Rear		2x / 1(2)	2x / 1(2)	2x / 1	2x / 1(2)
Dimensions	9	Maximum Fork Height		3300	3300	3300	3300
	10	Free Lift		130	130	130	135
	12	Fork Carriage ISO Class		II	II	II	II
	13	Forks T x W x L		35x100x900	35x100x900	35x100x900	40x100x900
		Fork Spacing Min. / Max.	mm	240x905	240x905	240x905	240x905
	14	Tilt of mast FWD / BWD	deg	5 / 7	5 / 7	5 / 7	5 / 7
	15	Length to Fork Face	mm	1803	1818	1961	2046
	16	Overall Width	mm	1070	1070	1070	1102
	17	Mast Lowered Height	mm	2150	2150	2150	2150
	18	Mast Extended Height with STD LBR	mm	4345	4345	4345	4350
	19	Overhead Guard Height	mm	1970	1970	1970	1970
	20	Seat Height	mm	904	904	904	904
	21	Turning Radius (Min. Outside)	mm	1472	1487	1595	1635
	22	Load Moment Center(Center of front axle to fork face)	mm	366	366	366	371
	23	Right Angle Stacking Aisle Width With Pallets 800 x 1200 / 1000 x 1200 [L x W]	mm	2983 / 3164	2998 / 3179	3106 / 3287	3139 / 3320
Performance	24	Travel Speed Loaded / Unloaded	km/h	14.5 / 16.0	13.8 / 15.5	13.5 / 15.5	13.0 / 15.0
	25	Lift Speed Loaded / Unloaded	mm/sec	390 / 630	370 / 630	350 / 630	320 / 630
	26	Lowering Speed Loaded / Unloaded	mm/sec	500 / 450	500 / 450	500 / 450	500 / 450
	28	Max. Drawbar Pull Loaded	kg	1750	1450	1100	1275
	30	Max. Gradeability Loaded	%	23	23	23	23
	32	Total Weight With Min. Battery	kg	2883	2957	3080	3580
Weight	33	Axle Load with Min. Battery (Load)	kg	3484	3910	4292	4883
		Rear	kg	649	547	538	697
	34	Axle Load with Min. Battery (Unloaded)	kg	1377	1364	1419	1630
		Rear	kg	1506	1593	1661	1950
Chassis	35	Tires Number Front / Rear		2 / 1	2 / 1	2 / 1	2 / 1(2)
	36	Tires Size Front		18x7-8-16PR	18x7-8-16PR	18x7-8-16PR	200x50-10
	37	Tires Size Rear		18x7-8-16PR	18x7-8-16PR	18x7-8-16PR	16x6-8
	38	Wheelbase	mm	1242	1242	1350	1390
	39	Tread Front / Rear	mm	890 / 0	890 / 0	890 / 0	912 / 197
	40	Min. with Load	mm	85	85	85	86
	41	Ground Clearance Center of wheelbase	mm	100	100	100	100
	42	Brakes Service(Foot)		Hydraulic	Hydraulic	Hydraulic	Hydraulic
	43	Parking(Hand)		Mechanical	Mechanical	Mechanical	Mechanical
		Voltage	V/Ah	48	48	48	48
Power train	45	Battery Capacity		440	440	510	585
		Weight(Min.)	kg	700	700	800	1050
	47	Electric Motors Drive - 1 Hour Rating	kw	4.0x2	4.0x2	4.0x2	4.0x2
	48	Hydraulic-20% Duty	kw	8.5	8.5	8.5	8.5
	54	Control Type Drive		TR Chopper	TR Chopper	TR Chopper	TR Chopper
		Hydraulic		TR Chopper	TR Chopper	TR Chopper	TR Chopper
	55	Transfer Brake Type		Wet Disc	Wet Disc	Wet Disc	Wet Disc
	57	System Pressure For Lift	kPa	15580	17170	19440	21575
		For Attachment	kPa	13960	13960	13960	15900

Dimensional drawings



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