

CROWN

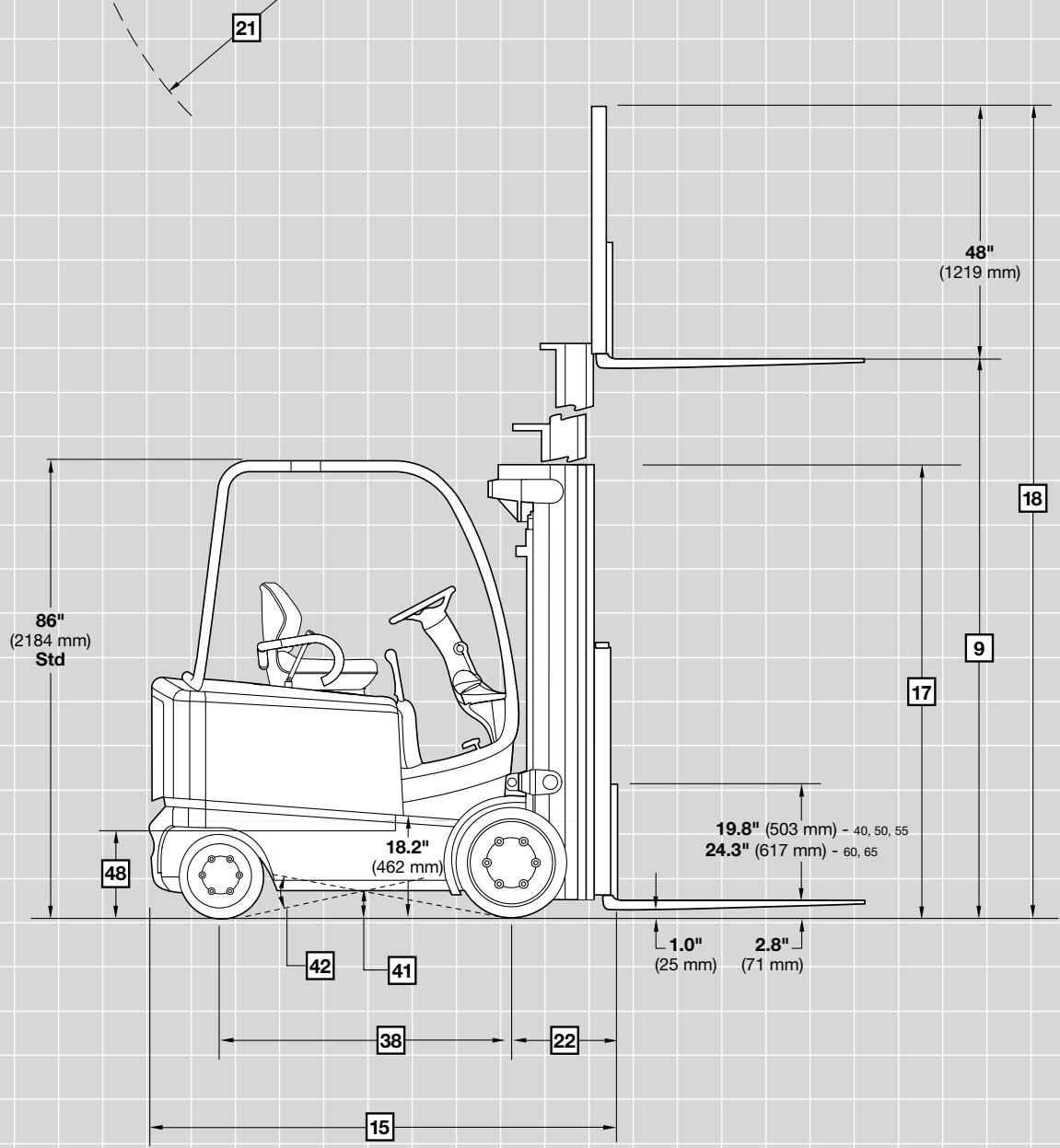
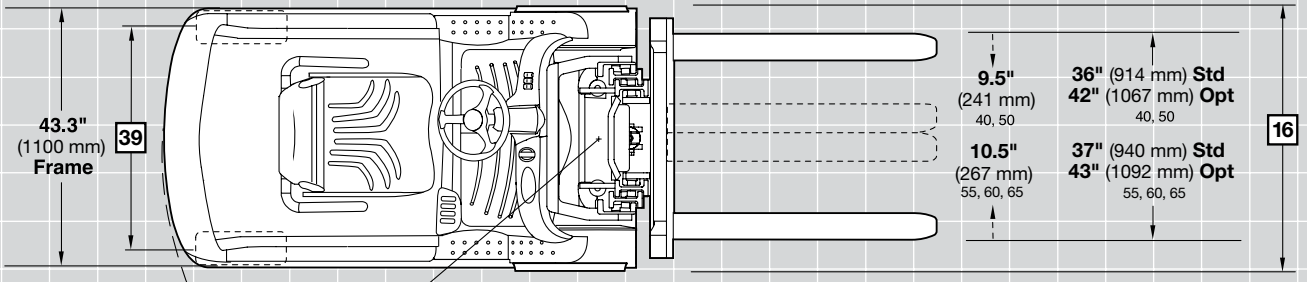
FC 5200 SERIES

Profile Sheet

Sit-Down Rider Lift Truck

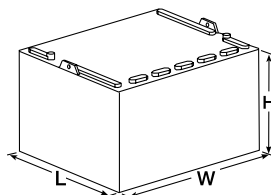


FC 5200 Series



FC 5200 Series

			Imperial	Metric	Imperial	Metric			
General Information	1	Manufacturer	Crown Equipment Corporation						
	2	Model	FC 5215-40		FC 5225-40				
	3	Load Capacity*	4000	1810	4000	1810			
	4	Load Center	Fork Face to Load CG	24	600	24	600		
	5	Power	Electric	36-Volt / 48-Volt					
	6	Operator Type	Sit-down Rider Counterbalanced						
	7	Tire Type	Cushion						
	8	Wheels (x = driven)	Number Front/Rear	2x/2					
Dimensions	9	Mast (See Mast Chart)	Lifting Height (MFH)	188	4775	188	4775		
		Free Lift Height	32.2	815	32.2	815			
	12	Fork Carriage	ITA Class II						
	13	Forks	Standard L x W x T	36x4x1.8	915x102x46	36x4x1.8	915x102x46		
			Optional Lengths	30, 32, 40, 42, 48, 54, 60, 72	760, 815, 1015, 1065, 1220, 1370, 1525, 1825	30, 32, 40, 42, 48, 54, 60, 72	760, 815, 1015, 1065, 1220, 1370, 1525, 1825		
	14	Tilt	F° / B°	5 / 5					
			Interlocked Fork Height**	66	1675	66	1675		
		Battery Compartment	Nominal	27	686	33	838		
	15	Headlength	Length to Fork Face	78.4	1990	84.6	2150		
	16	Width Overall	Standard Tread	43.9	1115	43.9	1115		
			Wide Tread	47.5	1210	47.5	1210		
	17	Height with Load Backrest	Mast Collapsed	83	2105	83	2105		
			Mast Extended	236	5995	236	5995		
	20	SIP to Bottom of OHG (86" [2184 mm] Tall OHG)	Std / Suspension	36.1/35.8	918/910	36.1/35.8	918/910		
	21	Turning Radius		66.6	1690	72.1	1830		
22	Load Distance	Center of Wheel to Fork Face	15.8	400	15.8	400			
23	Aisle Width (Add Load + Clear)	Right Angle Stack	82.4	2090	87.9	2230			
Chassis	36	Tires	Size Front	21x7x15	533x178x381	21x7x15	533x178x381		
			Size Rear	16x6x10.5	406x152x267	16x6x10.5	406x152x267		
	38	Wheelbase		49.7	1260	54.7	1390		
	39	Tread/Track Width	Front Standard / Rear	36.9/36	937/914	36.9/36	937/914		
			Front Optional / Rear	40.5/36	1029/914	40.5/36	1029/914		
	40	Ground Clearance, Loaded	Lowest Point	3	76	3	76		
	41		Center of Wheelbase	4.8	122	4.8	122		
	42	Grade Clearance, Loaded		38		35			
43	Brakes	Service	Foot Motor - Electric Assist						
		Parking	Auto - Electric						
Battery	45	Battery††	Type	Lead Acid					
			Capacity - 36V 5hr Rating @ 30°C	AH	1180		1400		
	46			Capacity - 36V 6hr Rating @ 25°C	AH	1210		1430	
					kWh	42.5		50.2	
	47			Capacity - 48V 5hr Rating @ 30°C	AH	860		1075	
				Capacity - 48V 6hr Rating @ 25°C	AH	880		1100	
					kWh	41.2		51.5	
				Weight - Min	lb kg	2630	1195	2800	1270
				Weight - Max	lb kg	3200	1450	4000	1815
				Size - Max	Length	27.25	692	32.94	837
					Width	38.69	983	38.69	983
					Height	22.25	565	22.25	565
			Cable Lead Length/Connector Pos.	in mm	18/A	455/A	18/A	455/A	
48	Battery Floor Height	With Rollers / w/o Rollers	in mm	17.4/17.1	442/434	17.4/17.1	442/434		

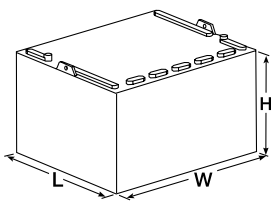


* Optional masts, attachments, longer load dimensions and higher lifting heights may result in derating of the capacity. Contact local dealer.

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†† With maintenance-free batteries or batteries with a lid (flat top), consult factory.

FC 5200 Series

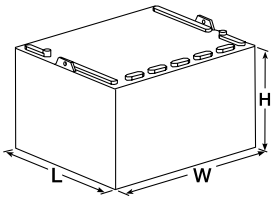
			Imperial	Metric	Imperial	Metric		
General Information	1	Manufacturer	Crown Equipment Corporation					
	2	Model	FC 5215-50		FC 5225-50			
	3	Load Capacity*		lb kg	5000	2265		
	4	Load Center	Fork Face to Load CG	in mm	24	600	5000	2265
	5	Power	Electric	36-Volt / 48-Volt				
	6	Operator Type	Sit-down Rider Counterbalanced					
	7	Tire Type	Cushion					
	8	Wheels (x = driven)	Number Front/Rear	2x/2				
Dimensions	9	Mast (See Mast Chart)	Lifting Height (MFH)	in mm	188	4775	188	4775
			Free Lift Height	in mm	32.2	815	32.2	815
	12	Fork Carriage	ITA Class II					
	13	Forks	Standard L x W x T	in mm	36x4x1.8	915x102x46	36x4x1.8	915x102x46
			Optional Lengths	in mm	30, 32, 40, 42, 48, 54, 60, 72	760, 815, 1015, 1065, 1220, 1370, 1525, 1825	30, 32, 40, 42, 48, 54, 60, 72	760, 815, 1015, 1065, 1220, 1370, 1525, 1825
	14	Tilt	F° / B°	degree	5 / 5			
			Interlocked Fork Height**	in mm	66	1675	66	1675
		Battery Compartment	Nominal	in mm	27	686	33	838
	15	Headlength	Length to Fork Face	in mm	81.4	2070	84.6	2150
	16	Width Overall	Standard Tread	in mm	43.9	1115	43.9	1115
			Wide Tread	in mm	47.5	1210	47.5	1210
	17	Height with Load Backrest	Mast Collapsed	in mm	83	2105	83	2105
	18		Mast Extended	in mm	236	5995	236	5995
	20	SIP to Bottom of OHG (86" [2184 mm] Tall OHG)	Std / Suspension	in mm	36.1/35.8	918/910	36.1/35.8	918/910
	21	Turning Radius		in mm	69.3	1760	72.1	1830
22	Load Distance	Center of Wheel to Fork Face	in mm	15.8	400	15.8	400	
23	Aisle Width (Add Load + Clear)	Right Angle Stack	in mm	85.1	2160	87.9	2230	
Chassis	36	Tires	Size Front	in mm	21x7x15	533x178x381	21x7x15	533x178x381
	37		Size Rear	in mm	16x6x10.5	406x152x267	16x6x10.5	406x152x267
	38	Wheelbase		in mm	49.7	1260	54.7	1390
	39	Tread/Track Width	Front Standard / Rear	in mm	36.9/36	937/914	36.9/36	937/914
			Front Optional / Rear	in mm	40.5/36	1029/914	40.5/36	1029/914
	40	Ground Clearance, Loaded	Lowest Point	in mm	3	76	3	76
	41		Center of Wheelbase	in mm	4.8	122	4.8	122
	42	Grade Clearance, Loaded		%	38		35	
43	Brakes	Service	Foot Motor - Electric Assist					
44		Parking	Auto - Electric					
Battery	45		Type	Lead Acid				
	46		Capacity - 36V 5hr Rating @ 30°C	AH	1180		1400	
			Capacity - 36V 6hr Rating @ 25°C	AH	1210		1430	
				kWh	42.5		50.2	
			Capacity - 48V 5hr Rating @ 30°C	AH	860		1075	
			Capacity - 48V 6hr Rating @ 25°C	AH	880		1100	
				kWh	41.2		51.5	
	47		Weight - Min	lb kg	2630	1195	2800	1270
			Weight - Max	lb kg	3200	1450	4000	1815
			Size - Max	Length	27.25	692	32.94	837
Width		38.69		983	38.69	983		
	Height	22.25	565	22.25	565			
	Cable Lead Length/Connector Pos.	in mm	18/A	455/A	18/A	455/A		
48	Battery Floor Height	With Rollers / w/o Rollers	in mm	17.4/17.1	442/434	17.4/17.1	442/434	

* Optional masts, attachments, longer load dimensions and higher lifting heights may result in derating of the capacity. Contact local dealer.

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FC 5200 Series

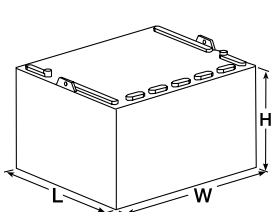
			Imperial	Metric	Imperial	Metric		
General Information	1	Manufacturer	Crown Equipment Corporation					
	2	Model	FC 5245-50		FC 5225-55			
	3	Load Capacity*	lb kg	5000	2265	5500	2490	
	4	Load Center	Fork Face to Load CG	in mm	24	600	24	600
	5	Power	Electric	36-Volt / 48-Volt				
	6	Operator Type	Sit-down Rider Counterbalanced					
	7	Tire Type	Cushion					
	8	Wheels (x = driven)	Number Front/Rear	2x/2				
Dimensions	9	Mast (See Mast Chart)	Lifting Height (MFH)	in mm	188	4775	188	4775
			Free Lift Height	in mm	32.2	815	32.2	815
	12	Fork Carriage	ITA Class II					
	13	Forks	Standard L x W x T	in mm	36x4x1.8	915x102x46	36x5x1.8	915x127x46
			Optional Lengths	in mm	30, 32, 40, 42, 48, 54, 60, 72	760, 815, 1015, 1065, 1220, 1370, 1525, 1825	30, 40, 42, 48, 54, 60, 72	760, 1015, 1065, 1220, 1370, 1525, 1825
	14	Tilt	F° / B°	degree	5 / 5			
			Interlocked Fork Height**	in mm	66	1675	66	1675
		Battery Compartment	Nominal	in mm	36	914	33	838
	15	Headlength	Length to Fork Face	in mm	87.7	2230	87.6	2225
	16	Width Overall	Standard Tread	in mm	43.9	1115	45.7	1160
			Wide Tread	in mm	47.5	1210	48	1220
	17	Height with Load Backrest	Mast Collapsed	in mm	83	2105	83	2105
	18		Mast Extended	in mm	236	5995	236	5995
	20	SIP to Bottom of OHG (86" [2184 mm] Tall OHG)	Std / Suspension	in mm	36.1/35.8	918/910	36.1/35.8	918/910
	21	Turning Radius		in mm	74.9	1905	74.9	1905
	22	Load Distance	Center of Wheel to Fork Face	in mm	15.8	400	15.8	400
	23	Aisle Width (Add Load + Clear)	Right Angle Stack	in mm	90.7	2305	90.7	2315
Chassis	36	Tires	Size Front	in mm	21x7x15	533x178x381	21x8x15	533x203x381
	37		Size Rear	in mm	16x6x10.5	406x152x267	16x6x10.5	406x152x267
	38	Wheelbase		in mm	54.7	1390	54.7	1390
	39	Tread/Track Width	Front Standard / Rear	in mm	36.9/36	937/914	37.9/36	965/914
			Front Optional / Rear	in mm	40.5/36	1029/914	39.5/36	1005/914
	40	Ground Clearance, Loaded	Lowest Point	in mm	3	76	3	76
	41		Center of Wheelbase	in mm	4.8	122	4.8	122
42	Grade Clearance, Loaded		%	35		35		
43	Brakes	Service	Foot Motor - Electric Assist					
		Parking	Auto - Electric					
Battery	45	Battery†† 	Type	Lead Acid				
	46		Capacity - 36V 5hr Rating @ 30°C	AH	1615		1400	
			Capacity - 36V 6hr Rating @ 25°C	AH	1650		1430	
				kWh	57.9		50.2	
			Capacity - 48V 5hr Rating @ 30°C		1180		1075	
			Capacity - 48V 6hr Rating @ 25°C	AH	1210		1100	
				kWh	56.6		51.5	
	47		Weight - Min	lb kg	3100	1410	2800	1270
			Weight - Max	lb kg	4250	1930	4000	1815
			Size - Max	Length		36.38	924	32.94
		Width			38.69	983	38.69	983
Height				22.25	565	22.25	565	
	Cable Lead Length/Connector Pos.	in mm	18/A	455/A	18/A	455/A		
48	Battery Floor Height	With Rollers / w/o Rollers	in mm	17.4/17.1	442/434	17.4/17.1	442/434	

* Optional masts, attachments, longer load dimensions and higher lifting heights may result in derating of the capacity. Contact local dealer.

** Forward tilt restricted to 2° above this height.

†† With maintenance-free batteries or batteries with a lid (flat top), consult factory.

FC 5200 Series

			Imperial	Metric	Imperial	Metric			
General Information	1	Manufacturer	Crown Equipment Corporation						
	2	Model	FC 5245-55		FC 5225-60				
	3	Load Capacity*	lb	kg	5500	2490	6000	2720	
	4	Load Center	Fork Face to Load CG	in	mm	24	600	24	600
	5	Power	Electric	36-Volt / 48-Volt					
	6	Operator Type	Sit-down Rider Counterbalanced						
	7	Tire Type	Cushion						
	8	Wheels (x = driven)	Number Front/Rear	2x/2					
Dimensions	9	Mast (See Mast Chart)	Lifting Height (MFH)	in	mm	188	4775	180	4570
			Free Lift Height	in	mm	32.2	815	32.2	815
	12	Fork Carriage			ITA Class II		ITA Class III		
	13	Forks	Standard L x W x T	in	mm	36x5x1.8	915x127x46	36x5x1.8	915x127x46
			Optional Lengths	in	mm	30, 40, 42, 48, 54, 60, 72	760, 1015, 1065, 1220, 1370, 1525, 1825	40, 42, 48, 54, 60, 72	1015, 1065, 1220, 1370, 1525, 1825
	14	Tilt	F° / B°	degree		5 / 5			
			Interlocked Fork Height**	in	mm	66	1675	66	1675
		Battery Compartment	Nominal	in	mm	36	914	33	838
	15	Headlength	Length to Fork Face	in	mm	90.7	2305	87.9	2235
	16	Width Overall	Standard Tread	in	mm	45.7	1160	45.7	1160
			Wide Tread	in	mm	48	1220	48	1220
	17	Height with Load Backrest	Mast Collapsed	in	mm	83	2105	83	2105
	18		Mast Extended	in	mm	236	5995	228	5795
	20	SIP to Bottom of OHG (86" [2184 mm] Tall OHG)	Std / Suspension	in	mm	36.1/35.8	918/910	36.1/35.8	918/910
	21	Turning Radius		in	mm	77.7	1975	74.9	1905
	22	Load Distance	Center of Wheel to Fork Face	in	mm	15.8	400	16.1	410
	23	Aisle Width (Add Load + Clear)	Right Angle Stack	in	mm	93.5	2385	91	2315
Chassis	36	Tires	Size Front	in	mm	21x8x15	533x203x381	21x8x15	533x203x381
	37		Size Rear	in	mm	16x6x10.5	406x152x267	16x6x10.5	406x152x267
	38	Wheelbase		in	mm	54.7	1390	54.7	1390
	39	Tread/Track Width	Front Standard / Rear	in	mm	37.9/36	965/914	37.9/36	965/914
			Front Optional / Rear	in	mm	39.5/36	1005/914	39.5/36	1005/914
	40	Ground Clearance, Loaded	Lowest Point	in	mm	3	76	3	76
	41		Center of Wheelbase	in	mm	4.8	122	4.8	122
	42	Grade Clearance, Loaded		%		35		35	
43	Brakes	Service	Foot Motor - Electric Assist						
44		Parking	Auto - Electric						
Battery	45		Type	Lead Acid					
	46		Capacity - 36V 5hr Rating @ 30°C	AH	1615	1400			
			Capacity - 36V 6hr Rating @ 25°C	AH	1650	1430			
				kWh	57.9	50.2			
			Capacity - 48V 5hr Rating @ 30°C	AH	1180	1075			
			Capacity - 48V 6hr Rating @ 25°C	AH	1210	1100			
				kWh	56.6	51.5			
	47		Weight - Min	lb	kg	3100	1410	2800	1270
			Weight - Max	lb	kg	4250	1930	4000	1850
			Size - Max	Length	in	mm	36.38	924	32.94
Width		in		mm	38.69	983	38.69	983	
	Height	in	mm	22.25	565	22.25	565		
	Cable Lead Length/Connector Pos.	in	mm	18/A	455/A	18/A	455/A		
48	Battery Floor Height	With Rollers / w/o Rollers	in	mm	17.4/17.1	442/434	17.4/17.1	442/434	

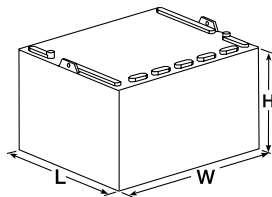
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FC 5200 Series

			Imperial	Metric	Imperial	Metric			
General Information	1	Manufacturer	Crown Equipment Corporation						
	2	Model	FC 5245-60		FC 5245-65				
	3	Load Capacity*		lb kg	6000	2720	6500	2945	
	4	Load Center	Fork Face to Load CG	in mm	24	600	24	600	
	5	Power	Electric	36-Volt / 48-Volt					
	6	Operator Type	Sit-down Rider Counterbalanced						
	7	Tire Type	Cushion						
	8	Wheels (x = driven)	Number Front/Rear	2x/2					
Dimensions	9	Mast (See Mast Chart)	Lifting Height (MFH)	in mm	180	4570	171	4340	
		Free Lift Height	in mm	32.2	815	32.2	815		
	12	Fork Carriage	ITA Class III						
	13	Forks	Standard L x W x T	in mm	36x5x1.8	915x127x46	36x5x1.8	915x127x46	
			Optional Lengths	in mm	40, 42, 48, 54, 60, 72	1015, 1065, 1220, 1370, 1525, 1825	42, 48, 60, 72, 84	1065, 1220, 1525, 1825, 2135	
	14	Tilt	F° / B°	degree	5 / 5				
			Interlocked Fork Height**	in mm	66	1675	66	1675	
		Battery Compartment	Nominal	in mm	36	914	36	914	
	15	Headlength	Length to Fork Face	in mm	91.0	2315	91.0	2315	
	16	Width Overall	Standard Tread	in mm	45.7	1160	45.7	1160	
			Wide Tread	in mm	48	1220	48	1220	
	17	Height with Load Backrest	Mast Collapsed	in mm	83	2105	83	2105	
	18		Mast Extended	in mm	228	5795	219	5565	
	20	SIP to Bottom of OHG (86" [2184 mm] Tall OHG)	Std / Suspension	in mm	36.1/35.8	918/910	36.1/35.8	918/910	
	21	Turning Radius		in mm	77.7	1975	77.7	1975	
	22	Load Distance	Center of Wheel to Fork Face	in mm	16.1	410	16.1	410	
23	Aisle Width (Add Load + Clear)	Right Angle Stack	in mm	93.8	2385	93.8	2385		
Chassis	36	Tires	Size Front	in mm	21x8x15	533x203x381	21x8x15	533x203x381	
			Size Rear	in mm	16x6x10.5	406x152x267	16x6x10.5	406x152x267	
	37	Wheelbase		in mm	54.7	1390	54.7	1390	
	38		Tread/Track Width	Front Standard / Rear	in mm	37.9/36	965/914	37.9/36	965/914
			Front Optional / Rear	in mm	39.5/36	1005/914	39.5/36	1005/914	
	40	Ground Clearance, Loaded	Lowest Point	in mm	3	76	3	76	
	41	Grade Clearance, Loaded	Center of Wheelbase	in mm	4.8	122	4.8	122	
	42			%	35		35		
43	Brakes	Service	Foot Motor - Electric Assist						
44		Parking	Auto - Electric						
Battery	45	Battery††	Type	Lead Acid					
	46		Capacity - 36V 5hr Rating @ 30°C		1615		1615		
			Capacity - 36V 6hr Rating @ 25°C	AH	1650		1650		
				kWh	57.9		57.9		
			Capacity - 48V 5hr Rating @ 30°C		1180		1180		
			Capacity - 48V 6hr Rating @ 25°C	AH	1210		1210		
				kWh	56.6		56.6		
			47	Weight - Min	lb kg	3100	1410	3100	1410
				Weight - Max	lb kg	4250	1930	4250	1930
	Size - Max			Length	36.38	924	36.38	924	
Width		38.69		983	38.69	983			
	Height	22.25	565	22.25	565				
	Cable Lead Length/Connector Pos.	in mm	18/A	455/A	18/A	455/A			
48	Battery Floor Height	With Rollers / w/o Rollers	in mm	17.4/17.1	442/434	17.4/17.1	442/434		



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FC 5200 Series

Mast Chart FC 5200-40/50/55			TL																
Dimensions	9	Lifting Height	in mm	126	3200	138	3505	150	3810	155	3935	159	4040	170	4320	183	4650	194	4930
	11	Free Lift Height†	in mm	5.6	140	5.6	140	5.6	140	5.6	140	5.6	140	5.6	140	5.6	140	5.6	140
	14	Interlocked Fork Ht	in mm	78	1980	78	1980	78	1980	78	1980	78	1980	78	1980	78	1980	78	1980
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870	119	3025	125	3175
	18	Mast Extended Ht†	in mm	174	4420	186	4725	198	5030	203	5155	207	5260	218	5540	231	5870	242	6150

Mast Chart FC 5200-40/50/55			TF																
Dimensions	9	Lifting Height	in mm	114	2895	126	3200	138	3505	150	3810	162	4110	174	4415	184	4670	196	4975
	11	Free Lift Height†	in mm	26.2	665	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580	68.2	1730
	14	Interlocked Fork Ht	in mm	60	1525	66	1675	72	1830	78	1980	84	2135	90	2285	86	2440	102	2590
	17	Mast Collapsed Ht	in mm	77	1955	83	2110	89	2260	95	2415	101	2565	107	2720	113	2870	119	3025
	18	Mast Extended Ht†	in mm	162	4115	174	4420	186	4725	198	5030	210	5335	222	5640	232	5895	244	6200

Mast Chart FC 5200-40/50/55			TT																
Dimensions	9	Lifting Height	in mm	188	4775	206	5230	216*	5485*	231*	5865*	246*	6245*	258*	6555*	276*	7010*	291*	7390*
	11	Free Lift Height†	in mm	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580	68.2	1730	74.2	1885
	14	Interlocked Fork Ht	in mm	66	1675	72	1830	78	1980	84	2135	90	2285	96	2440	102	2590	108	2745
	17	Mast Collapsed Ht	in mm	83	2110	89	2260	95	2415	101	2565	107	2720	113	2870	119	3025	125	3175
	18	Mast Extended Ht†	in mm	236	5995	254	6450	264	6705	279	7085	294	7465	306	7775	324	8230	339	8610

Mast Chart FC 5200-40/50/55			QUAD															
Dimensions	9	Lifting Height	in mm	240*	6095*	258*	6550*	276*	7010*	294*	7465*	312*	7925*					
	11	Free Lift Height†	in mm	31.8	805	39.8	1010	43.8	1110	49.8	1265	55.8	1415					
	14	Interlocked Fork Ht	in mm	76	1930	82	2085	88	2235	94	2390	100	2540					
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720					
	18	Mast Extended Ht†	in mm	288	7315	306	7775	324	8230	342	8690	360	9145					

* Wide tread drive tires recommended. Refer to capacity charts.

† Includes load backrest.

FC 5200 Series

Mast Chart FC 5200-60			TL												
Dimensions	9	Lifting Height	in mm	118	2995	130	3300	142	3605	150	3810	159	4040	170	4320
	11	Free Lift Height†	in mm	5.9	150	5.9	150	5.9	150	5.9	150	5.9	150	5.9	150
	14	Interlocked Fork Ht	in mm	78	1980	78	1980	78	1980	78	1980	78	1980	78	1980
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	166	4220	178	4525	190	4830	198	5030	207	5260	218	5540

Mast Chart FC 5200-60			TF														
Dimensions	9	Lifting Height	in mm	108	2740	120	3045	132	3350	143	3630	155	3935	167	4240	177	4495
	11	Free Lift Height†	in mm	26.2	665	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580
	14	Interlocked Fork Ht	in mm	56	1420	62	1575	68	1730	74	1880	80	2030	86	2185	92	2335
	17	Mast Collapsed Ht	in mm	77	1955	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	156	3960	168	4265	180	4570	191	4850	203	5155	215	5460	225	5715

Mast Chart FC 5200-60			TT												
Dimensions	9	Lifting Height	in mm	180	4570	198	5025	208*	5280*	223*	5660*	238*	6045*	250*	6350*
	11	Free Lift Height†	in mm	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580
	14	Interlocked Fork Ht	in mm	62	1575	68	1730	74	1880	80	2030	86	2185	92	2335
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	228	5795	246	6250	256	6505	271	6885	286	7265	298	7570

Mast Chart FC 5200-65			TL												
Dimensions	9	Lifting Height	in mm	115	2920	126	3200	139	3530	150	3810	159	4040	170	4320
	11	Free Lift Height†	in mm	5.9	150	5.9	150	5.9	150	5.9	150	5.9	150	5.9	150
	14	Interlocked Fork Ht	in mm	78	1980	78	1980	78	1980	78	1980	78	1980	78	1980
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	163	4140	174	4420	187	4750	198	5030	207	5260	218	5540

Mast Chart FC 5200-65			TF														
Dimensions	9	Lifting Height	in mm	105	2665	117	2970	129	3275	141	3580	153	3885	165	4190	175	4445
	11	Free Lift Height†	in mm	26.2	665	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580
	14	Interlocked Fork Ht	in mm	56	1420	62	1575	68	1730	74	1880	80	2030	86	2185	92	2335
	17	Mast Collapsed Ht	in mm	77	1955	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	153	3885	165	4190	177	4495	189	4800	201	5105	213	5410	223	5665

Mast Chart FC 5200-65			TT												
Dimensions	9	Lifting Height	in mm	171	4340	189	4800	199	5055	214	5435	229	5815	241	6120
	11	Free Lift Height†	in mm	32.2	815	38.2	970	44.2	1120	50.2	1275	56.2	1425	62.2	1580
	14	Interlocked Fork Ht	in mm	62	1575	68	1730	74	1880	80	2030	86	2185	92	2335
	17	Mast Collapsed Ht	in mm	83	2105	89	2260	95	2410	101	2565	107	2720	113	2870
	18	Mast Extended Ht†	in mm	219	5565	237	6020	247	6275	262	6655	277	7035	289	7340

* Wide tread drive tires recommended. Refer to capacity charts.

†Includes load backrest.



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