HELI

Reliable special designed instrument



- The reliable special instrument gives a complete display of the vital information, like operation status, fault detection, etc. It ensures the operator predominate the vehicle status more intuitive and convenient.

Charger technology



- **High Efficiency**
  Charging efficiency higher than 95% meeting the requirements of energy saving and emissions reduction.
- **Fast Charge**
  Maximum charging current 100A.
- **Compatibility**
  48 v / 80 v compatibility meeting the demand of different voltage levels.
- **Safety**
  Built-in mis-connecting protection offering self isolating function under fault;
  Perfect fault self checking alarm facilitating users maintenance.

Standard configuration

- 185" 3-stage full free lift mast
- Three-spool control valve
- Hose block and tackle
- ZAPI Model electronic travel controllers and lifting controller
- Engage N' Smart display
- Traveling OPS control system
- DC-DC converter
- AC pump motor
- U.S. standard screw thread
- Load backrest
- 80V system
- Back up handle with horn button
- Standard fork
- Warning lights (Flicker)
- Tilt cylinder (5 feet/ 1 back)
- Smooth cushion tires
- Front combo lights(LED)
- Rear combo lights(LED)
- Back-up alarm
- Tow pin
- Automatic deceleration when steering
- Side view mirror

Optional

- 10"/5"(forward/rear) tilt for special mast
- 2-stage mast
- Sideshift
- Nonstandard forks in length
- Other attachments
- Warning lights (Buzzer)
- Higher or lower height overhead guard
- Battery side-pull
- Rear work light
- Various type tires
- Lifting OPS control system
- Battery charger

* Details of specifications and equipment are based on information available at time of printing and may change without notice.

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HELI

4000-6500 lbs LI-ION

G series Lithium Battery Counterbalanced Cushion Tire Forklift Truck

80V



www.heliforklift.net

G SERIES 4000-6500 lbs LI-ION

Productivity Features



Operator Visibility

- Housing and cylinders in mast have been repositioned to produce maximum operator visibility.
- Arc shape of overhead guard and longitudinal bars allows operator to safely see raised loads.

Operator Compartment

- More space and foot room plus increased visibility through mast and overhead guard contribute to operator efficiency and safety.
- Adjustable grammar seat w/arm rests and OPA (Operator Presence Alarm) combined with smaller diameter steer wheel promotes greater comfort.
- Rear handle w/horn button used when driving in reverse.
- Enlarged operator compartment from both sides.
- Tilt steering column.



Efficiency

- Smaller turn radius for better maneuverability.
- Multi-speed selection function for various work conditions and applications.
- Faster lift and lower speeds.
- Full LED light package.
- Zapi MOSFET electronic travel and lifting controller.
- Automatic deceleration while steering.







Energy Efficiency

- Optimized hydraulic system promotes greater energy efficiency and lower fuel consumption.
- LED lights are standard equipment.

Comfortable

- Rear handle with horn button promotes greater safety when operator is traveling in reverse.
- Ratchet type hand brake for ease of operation.
- Entry and exit of operator's compartment from both sides.
- Battery can be removed from right side (optional).







Reliability

- Optimized design of key components including frame, mast, overhead guard and steer axle enhance this forklifts overall safety and reliability.

Serviceability

- Removable side and rear panels provide easy access to key components (pump motor, electric panel and controllers).
- Removable floor board for easy access to drive motor and transaxle.
- Easy access to brake fluid reservoir.

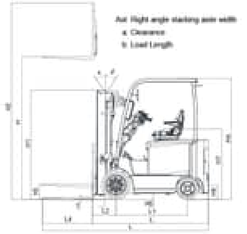


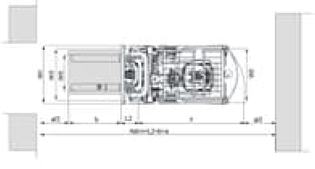


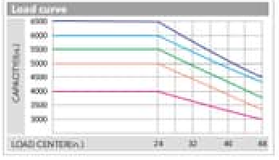
G SERIES 4000-6500 lbs LI-ION

Manufacturers Data and Design Characteristics

Characteristics																				
1.01	Manufacturer						CPD35 GA2CLi		CPD25 GA2CLi		CPD25 GB2CLi		CPD30 GA2CLi		CPD32 GA2CLi					
1.02	Model																			
1.03	Configuration number																			
1.04	Capacity	At rated load center		lb	Kg		4000	2000	5000	2500	5500	2500	6000	3000	6500	2950				
1.05	Capacity	Load center		in	mm		24	500	24	500	24	600	24	500	24	500				
1.06	Power	Diesel, gasoline, lp-gas, electric					li-ion battery		li-ion battery		li-ion battery		li-ion battery		li-ion battery					
1.07	Tire type	Cushion, solid pneumatic					cushion		cushion		cushion		cushion		cushion					
1.08	Wheels (unit/axle)	Number front/rear					2x/2		2x/2		2x/2		2x/2		2x/2					
Dimensions																				
2.01	Max Lifting height		H	in	mm		185	4700	185	4700	185	4700	185	4700	185	4700				
2.02	Max Fork lifting height(with backrest)		H2	in	mm		224	5689	224	5689	224	5689	224	5933	224	5933				
2.03	Free lift		H3	in	mm		44	1117	44	1117	48	1117	39	990	39	990				
2.04	Forks	Length x width x thickness	L4 X W X T	in	mm		42 x 4.8 x 1.57	1070 x 122 x 40	42 x 4.8 x 1.57	1070 x 122 x 40	42 x 4.8 x 1.57	1070 x 122 x 40	42 x 4.8 x 1.77	1070 x 125 x 45	42 x 4.8 x 1.77	1070 x 125 x 45				
2.05	Fork spacing	Out-to-out min/max	M5	in	mm		9.65/38.4	245/975	9.65/38.4	245/975	9.65/38.4	245/975	9.84/38.4	250/975	9.84/38.4	250/975				
2.06	Tilt	Forward/backward	α/β	deg	deg		6/5		6/5		6/5		6/5		6/5					
2.07	Overall length(without fork/with forks)		(L4-)	in	mm		84.8/126.0	2155/3225	89.2/127.2	2265/3235	89.2/131.3	2265/3335	91.4/133.6	2323/3393	92.2/134.3	2342/3411				
2.08	Overall width		W1	in	mm		42	1072	42	1072	44	1122	44	1122	44	1122				
2.09	Mast overall height(to top of lowered mast)		H1	in	mm		84	2135	84	2135	84	2135	88	2230	88	2230				
2.1	Overall height(overhead guard)		H4	in	mm		86.5	2248	86.5	2248	88.5	2248	88.5	2248	88.5	2248				
2.11	Seat height to sip		H7	in	mm		46.7	1238	46.7	1238	46.7	1238	46.7	1238	46.7	1238				
2.12	Drawbar pin height		H8	in	mm		10.2	258	10.2	258	10.2	258	10.2	258	10.2	258				
2.13	Min. Outside turning radius		r	in	mm		72.6	1845	73.0	1855	77.8	1977	79.6	2021	80.2	2037				
2.14	Load distance, axle to fork face		L2	in	mm		17.5	445	17.5	445	17.5	445	18.1	460	18.1	460				
2.15	Minimum aisle – 90° stack - zero clearance without load			in	mm		88.8	2255	88.8	2255	88.8	2255	88.3	2267	89.8	2283				
2.16	Min.Right angle stacking aisle width (pallet 1200 × 1200mm, clearance 200mm)		Ast	in	mm		145.3	3690	145.3	3700	152.3	3869	152.8	3884	153.4	3897				
Performance																				
3.01	Travel speed	Loaded/unloaded(DIN volt)			mph	km/h	11.2/11.2	18/18	11.2/11.2	18/18	11.2/11.2	18/18	11.2/11.2	18/18	11.2/11.2	18/18				
3.02	Lift speed	loaded/unloaded(DIN volt)			fpm	mm/s	80.7/122	410/620	80.7/122	410/620	80.7/122	410/620	70.8/98.4	360/500	70.8/98.4	360/500				
3.03	Lowing speed (loaded/unloaded)				fpm	mm/s	88.6/78.7	450/400	88.6/78.7	450/400	88.6/78.7	450/400	88.6/78.7	450/400	88.6/78.7	450/400				
3.04	Max Gradeability	Loaded/unloaded(5-minute rating)			%	%	18/20		18/20		18/20		16/20		16/20					
3.05	Max Drawbar pull	loaded/unloaded(5-minute rating)			lb	N	18500/17000		18500/17000		18500/17000		18000/17500		18000/17500					
Weight																				
4.01	Empty	With minimum weight battery			lb	kg	10121	4595	10650	4835	10826	4915	11377	5165	11597	5265				
4.02	Axle load with rated load	Front			lb	kg	12065	5895	14395	6535	14674	6662	17480	7938	16228	7364				
4.03	Axle load with rated load	Rear			lb	kg	2529	690	1942	708	1699	753	1313	867	1074	851				
4.04	Axle load without load	Front			lb	kg	4471	2030	4692	2130	5075	2304	4998	2269	4982	2221				
4.05	Axle load without load	Rear			lb	kg	5650	2565	5958	2705	5746	2610	6377	2895	6703	3043				
Chassis																				
5.01	Tyre size	Front			in	in	21x7-15		21x7-15		21x8-15		21x8-15		21x8-15					
5.02	Tyre size	Rear			in	in	16x6.10-5		16x6.10-5		16x6.10-5		16x6.10-5		16x6.10-5					
5.03	Wheel base		L1	in	mm	mm	53	1340	53	1340	57	1440	57	1440	57	1440				
5.04	Tread width	Front tread	W2	in	mm	mm	35.8	890	35.8	890	36.0	915	36.0	915	36.8	913				
5.05	Tread width	Rear tread	W3	in	mm	mm	36.2	920	36.2	920	36.2	920	36.2	920	36.2	920				
5.06	Ground clearance	At lowest point at mast	M1	in	mm	mm	3.7	95	3.7	95	3.7	95	3.7	95	3.7	95				
5.07	Ground clearance	At center of wheelbase	M2	in	mm	mm	4.3	110	4.3	110	4.3	110	4.3	110	4.3	120				
5.08	Brakes	Service			type	type	Hydraulic-Foot Pedal		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal					
5.09	Brakes	Parking			type	type	Mechanical-Hand Lever		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal		Hydraulic-Foot Pedal					
Electrical																				
6.01		Capacity at 5 hr. Discharge rate (80 volt)			Ah	Kwh	21/10.5	271/404	21/51.3	271/404	32.5/43	404/542	32.5/43	404/542	32.5/43	404/542				
6.02	Battery	Weight			lb	kg	2500/2400	1150/1080	2500/2400	1150/1080	2400/2400	1100/1100	2400/2400	1100/1100	2400/2400	1100/1100				
6.03		Battery compartment size, maximum			in	mm	39.25x30.70x24.6	997x780x625	39.25x30.70x24.76	997x780x625	39.25x30.70x24.6	997x780x625	39.25x34.64x24.6	997x880x625	39.25x34.64x24.6	997x880x625				
6.04	Motors	Drive motor capacity (60 min. rating) (80 volt)			HP	KW	22.6	16.6	22.6	16.6	32.0	16.6	22.6	16.6	22.6	16.6				
6.05		Lift output (33% rating) (80 volt)			HP	KW	28.6	21	28.6	21	28.6	21	28.6	21	28.6	21				
6.06	Controls	Drive			type	type	MOSFET/AC		MOSFET/AC		MOSFET/AC		MOSFET/AC		MOSFET/AC					
6.07	Controls	Hydraulic			type	type	MOSFET/AC		MOSFET/AC		MOSFET/AC		MOSFET/AC		MOSFET/AC					
6.08	Hydraulic pressure				PSI	Mpa	2030	14	2030	14	2030	14	2030	14	2030	14				







CPD35-GA2CLi
CPD25-GA2CLi
CPD30-GA2CLi
CPD25-GB2CLi
CPD32-GA2CLi

Note: The vertical axis stands for load capacity and the horizontal axis stands for load center which is calculated from the front surface of the forks to the gravity of the standard load. the standard load means a cubic with 1000mm edge length. When mast is tilted forward, using non-standard forks or loading large goods, the load capacity will be reduced. The load capacity of standard mast at different load center can be known from this load chart.

WIDE VIEW MAST

Mast Type	Minimum Fork Height	Load Capacity at 24" Load Center(lbs.)					Overall Height Free lift (With backrest)					Service Weight (unloaded)					Tire Range
		CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD25-GB CPD32-GB	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	
	in/mm	lbs/kg	lbs/kg	lbs/kg	lbs/kg	lbs/kg	in/mm	in/mm	in/mm	in/mm	in/mm	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	
M200	79/2000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	59/1490	65/1640	6/145	6/145	6/145	8674	3938	9401	4268	9952	4518	10617	4820	10837	4920	
M250	98/2500	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	69/1740	74/1890	6/145	6/145	6/145	8775	3984	9502	4314	10053	4564	10716	4865	10936	4965	
M270	106/2700	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	73/1840	78/1990	6/145	6/145	6/145	8817	4003	9544	4333	10095	4585	10753	4882	10974	4982	
M300	118/3000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	79/1990	84/2140	6/145	6/145	6/145	8877	4030	9606	4360	10154	4610	10797	4902	11018	5002	
M330	130/3300	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	84/2140	90/2290	6/145	6/145	6/145	8958	4065	9681	4395	10231	4645	10872	4936	11093	5036	
M350	138/3500	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	88/2240	94/2390	6/145	6/145	6/145	8996	4084	9722	4414	10273	4664	10912	4954	11132	5054	
M370	146/3700	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	92/2340	98/2490	6/145	6/145	6/145	9040	4104	9767	4434	10317	4684	10952	4972	11172	5072	
M400	157/4000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	97/2490	104/2640	6/145	6/145	6/145	9116	4135	9833	4465	10474	4735	11110	5044	11330	5144	
M425	167/4250	4085/1820	4846/2200	5000/2500	6000/2730	6500/3000	102/2590	109/2770	111/2815	6/145	6/145	9249	4199	9936	4509	10526	4779	11159	5066	11379	5166	
M450	177/4500	4085/1820	4626/2100	5000/2500	6000/2730	6500/3000	107/2740	114/2940	6/145	6/145	6/145	9306	4225	10003	4555	10584	4805	11209	5089	11430	5189	
M475	187/4750	4085/1820	4405/2000	5286/2400	6000/2730	6147/2800	115/2920	121/3060	6/145	6/145	6/145	9357	4248	10064	4578	10634	4828	11258	5111	11478	5211	
M500	197/5000	3780/1680	4185/1900	4934/2250	5617/2550	5906/2500	123/3140	129/3040	134/3190	6/145	6/145	3/2	9410	4272	10117	4592	10687	4852	11306	5133	11526	5233
M550	217/5500	3528/1600	3969/1800	4262/1700	5116/2350	5506/2500	132/3345	137/3490	6/145	6/145	6/145	3/2	9610	4362	10327	4695	10868	4983	11587	5224	11727	5324
M600	236/6000	3084/1400	3638/1650	3638/1650	4075/1850	4075/1850	142/3595	147/3740	6/145	6/145	6/145	3/2	9720	4410	10447	4743	10998	4993	11698	5268	11824	5368

WIDE VIEW FULL FREE 2-STAGE MAST

Mast Type	Maximum Fork Height	Load Capacity at 24" Load Center(lbs.)					Overall Height Free lift (With backrest)					Service Weight (unloaded)					Tire Range
		CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD25-GB CPD32-GB	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	
	in/mm	lbs/kg	lbs/kg	lbs/kg	lbs/kg	lbs/kg	in/mm	in/mm	in/mm	in/mm	in/mm	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	
ZM200	79/2000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	59/1490	65/1640	6/145	6/145	6/145	8674	3938	9401	4268	9952	4518	10617	4820	10837	4920	
ZM250	98/2500	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	69/1740	74/1890	6/145	6/145	6/145	8775	3984	9502	4314	10053	4564	10716	4865	10936	4965	
ZM270	106/2700	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	73/1840	78/1990	6/145	6/145	6/145	8817	4003	9544	4333	10095	4585	10753	4882	10974	4982	
ZM300	118/3000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	79/1990	84/2140	6/145	6/145	6/145	8877	4030	9606	4360	10154	4610	10797	4902	11018	5002	
ZM330	130/3300	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	84/2140	90/2290	6/145	6/145	6/145	8958	4065	9681	4395	10231	4645	10872	4936	11093	5036	
ZM350	138/3500	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	88/2240	94/2390	6/145	6/145	6/145	8996	4084	9722	4414	10273	4664	10912	4954	11132	5054	
ZM370	146/3700	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	92/2340	98/2490	6/145	6/145	6/145	9040	4104	9767	4434	10317	4684	10952	4972	11172	5072	
ZM400	157/4000	4085/1820	5000/2270	5000/2500	6000/2730	6500/3000	97/2490	104/2640	6/145	6/145	6/145	9116	4135	9833	4465	10474	4735	11110	5044	11330	5144	
ZM425	167/4250	4085/1820	4846/2200	5000/2500	6000/2730	6500/3000	102/2590	109/2770	111/2815	6/145	6/145	9249	4199	9936	4509	10526	4779	11159	5066	11379	5166	
ZM450	177/4500	4085/1820	4626/2100	5000/2500	6000/2730	6500/3000	107/2740	114/2940	6/145	6/145	6/145	9306	4225	10003	4555	10584	4805	11209	5089	11430	5189	
ZM475	187/4750	4085/1820	4405/2000	5286/2400	6000/2730	6147/2800	115/2920	121/3060	6/145	6/145	6/145	9357	4248	10064	4578	10634	4828	11258	5111	11478	5211	
ZM500	197/5000	3780/1680	4185/1900	4934/2250	5617/2550	5906/2500	123/3140	129/3040	134/3190	6/145	6/145	3/2	9410	4272	10117	4592	10687	4852	11306	5133	11526	5233
ZM550	217/5500	3528/1600	3969/1800	4262/1700	5116/2350	5506/2500	132/3345	137/3490	6/145	6/145	6/145	3/2	9610	4362	10327	4695	10868	4983	11587	5224	11727	5324
ZM600	236/6000	3084/1400	3638/1650	3638/1650	4075/1850	4075/1850	142/3595	147/3740	6/145	6/145	6/145	3/2	9720	4410	10447	4743	10998	4993	11698	5268	11824	5368

WIDE VIEW FULL FREE 3-STAGE MAST

Mast Type	Maximum Fork Height	Load Capacity at 24" Load Center(lbs.)					Overall Height Free lift (With backrest)					Service Weight (unloaded)					Tire Range
		CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD25-GB CPD32-GB	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	
	in/mm	lbs/kg	lbs/kg	lbs/kg	lbs/kg	lbs/kg	in/mm	in/mm	in/mm	in/mm	in/mm	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	
ZSM200	142/3600	4085/1820	5000/2270	5000/2500	6000/2730	6500/2950	70/1781	76/1880	30/759	25/622	6/5	9702	4405	10233	4645	10803	4905	11542	5258	11762	5358	
ZSM300	158/4000	4085/1820	5000/2270	5000/2500	6000/2730	6500/2950	75/1905	79/2014	35/884	30/757	6/5	9740	4421	10289	4671	10862	4931	11599	5303	11819	5403	
ZSM335	171/4350	4085/1820	4935/2250	5000/2500	6000/2730	6500/2950	80/2029	84/2129	40/1008	34/871	6/5	9840	4467	10368	4707	10941	4967	11712	5316	11932	5416	
ZSM350	177/4500	4085/1820	4912/2230	5000/2500	6000/2730	6450/2930	82/2094	86/2179	42/1074	36/922	6/5	9867	4480	10396	4720	10968	4980	11721	5340	11942	5240	
ZSM400	185/4700	4085/1820	4846/2200	5390/2450	6000/2730	6390/2900	84/2144	88/2230	46/1123	38/73	6/5	9900	4496	10432	4736	11004	4996	11377	5165	11598	5265	
ZSM450	199/5000	4085/1820	4736/2150	5280/2400	5940/2700	6280/2850	86/2179	90/2281	46/1169	40/1024	6/5	9932	4505	10461	4745	11023	5005	11403	5178	11624	5278	
ZSM500	197/5000	3929/1780	4626/2100	5240/2380	5940/2680	6230/2830	90/2281	92/2339	50/1269	43/1082	6/5	9973	4526	10501	4768	11074	5028	11460	5198	11679	5298	
ZSM540	213/5400	3859/1750	4405/2000	4960/2250	5580/2500	6019/2730	95/2405	98/2489	55/1384	49/1232	7/5	10040	4559	10575	4799	11144	5059	11539	5238	11759	5338	
ZSM600	236/6000	3529/1600	3969/1800	4079/1850	4629/2100	5070/2300	104/2629	107/2705	65/1650	57/1448	7/5	10176	4619	10725	4869	11299	5129	11754	5337	11975	5437	
ZSM650	256/6500	3307/1500	3747/1700	3747/1700	4299/1950	4740/2150	109/2769	112/2844	71/1798	63/1623	7/5	10276	4674	10825	4914	11397	5174	11853	5382	12075	5482	
ZSM700	274/7000	3086/1400	3527/1600	3527/1600	4079/1850	4519/2050	113/2869	117/2969	77/1948	69/1752	7/5	10432	4736	10961	4976	11534	5236	11991	5444	12211	5544	

NOTE: CPD20/25 free lift height (without backrest) = 14.2 in;
CPD30/32 free lift height (without backrest) = 19.5 in;

WIDE VIEW FULL FREE 4-STAGE MAST

Mast Type	Maximum Fork Height	Load Capacity at 24" Load Center(lbs.)					Overall Height Free lift (With backrest)					Service Weight (unloaded)					Tire Range
		CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD25-GB CPD32-GB	CPD35-GA CPD25-GA	CPD30-GA CPD32-GA	CPD35-GA	CPD25-GA	CPD25-GB	CPD30-GA	CPD32-GA	
	in/mm	lbs/kg	lbs/kg	lbs/kg	lbs/kg	lbs/kg	in/mm	in/mm	in/mm	in/mm	in/mm	lbs	kg	lbs	kg	lbs	kg	lbs	kg	lbs	kg	
ZF4800	189/4800	3744/1700	4629/2100	5000/2270	5727/2600	5943/2500	70/1845	73/1945	35/895	26/650	6/5	10818	4548	10744	4874	11317	5138	11846	5378	12066	5478	
ZF5050	220/5600	3524/1600	4185/1900	4630/2100	5286/2250	5507/2350	80/2038	89/2030	45/1080	35/835	6/5	10930	4608	10877	4938	11449	5198	11978	5438	12198	5538	
ZF5611	240/6110	3084/1400	3969/1800	4405/2000	4846/2200	4956/2250	84/2145	93/2373	51/1295	41/1045	7/5	10233	4646	10960	4976	11533	5236	12062	5474	12283	5574	
ZF5650	254/6500	2423/1100	3086/1400	3306/1500	3748/1700	3748/1700	89/2245	95/2395	61/1555	51/1295	7/5	10206	4679	11033	5009	11606	5269	12134	5509	12355	5609	
ZF6102	274/7020	1763/800	2423/1100	2865/1150	3306/1500	3196/1450	95/2401	95/2401	51/1451	43/1206	7/5	10616	4729	11143	5059	11716	5319	12244	5559	12463	5659	
ZF6750	295/7500	1323/600	1764/800	2203/1000	2646/1800	2423/750	100/2538	100/2538	65/1650	53/1355	7/5	10520	4776	11247	5106	11819	5366	12348	5606	12568	5706	

NOTE: CPD20/25 free lift height (without backrest) +12 in;
CPD30/32 free lift height (without backrest) +21.6 in;