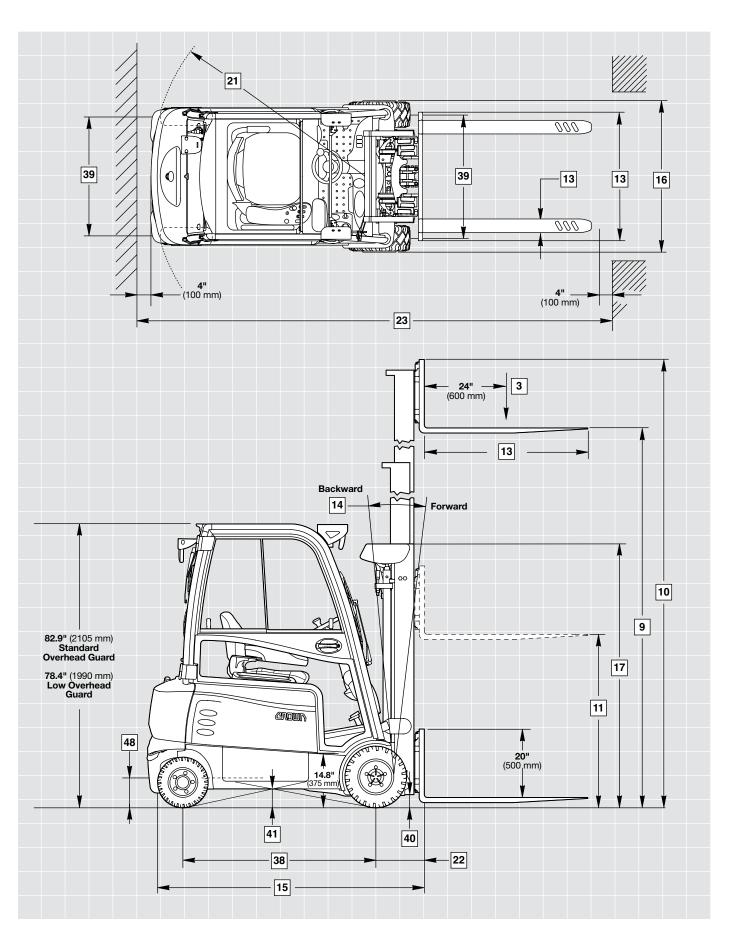


SC 6000 SERIES







					Imperial	Metric	Imperial	Metric				
	1	Manufacturer			mipona	Crown Equipme	1	Widato				
_	2	Model			SCF	604X	-	604X				
General Information	_	Model				.6		.8				
Ĕ	3	Load Capacity		lb kg	3525	1600	3965	1800				
nfo	4	Load Center		in mm	24	600	24	600				
ā	5	Power	Electric			Bat	tery					
ne.	6	Operator Type				Sit-down Rider (Counterbalanced					
Ge	7	Tire Type			Super Elastic / SE							
	8	Wheels (x = driven)	Number Front/Rear			2x	:/2					
	9	Lift Height				See T	able 1					
	10	Mast	Extended Height	,	See Table 1							
	11	Free Lift	w/wo Load Backrest			See T	able 1					
	12	Fork Carriage	ISO/FEM	,	2A							
	13	Fork Carriage Width	w/wo Load Backrest	in mm	39 / 38	990 / 965	39 / 38	990 / 965				
		Fork Dimension	Thickness/Width	in mm	1.5 / 4	38 / 100	1.75 / 4	45 / 100				
Dimensions			Standard/Options	in mm	39 / 30, 31.5, 32, 36, 42, 45, 48, 54, 60, 63, 72	990 / 760, 800, 815, 915, 1065, 1145, 1220, 1370, 1525, 1600, 1825	39 / 30, 31.5, 32, 36, 42, 45, 48, 54, 60, 63, 72	990 / 760,800, 815, 915, 1065, 1145, 1220, 1370, 1525,1600,1825				
	14	Mast Tilt	Forward/Backward	degree		See T	able 1					
	15	Headlength*		in mm	80.9	2055	81.2	2062				
	16	Overall Width		in mm	42.1	1070	44.4	1129				
	17	Mast	Collapsed Height	in mm		See T	able 1					
	21	Turning Radius		in mm	67.3	1709	67.3	1709				
	22	Load Distance*		in mm	14.2	360	14.4	366				
	23	Working Aisle Width	Minimum	in mm		See T	able 2					
ğ	24	Travel Speed**	w/wo Load m	nph km/h	9.94 / 9.94	16/16	9.94 / 9.94	16/16				
Speed	25	Lift Speed	w/wo Load	ft/s m/s	1.80 / 1.84	0.55 / 0.56	1.71 / 1.84	0.52 / 0.56				
လ	26	Lower Speed	w/wo Load	ft/s m/s	1.64 / 1.64	0.50 / 0.50	1.64 / 1.64	0.50 / 0.50				
	32	Weight	Less Battery	lb kg	6028	2734	6048	2743				
	33	Axle Load	w Load Front/Rear	lb kg	9519 / 1828	4317 / 829	10300 / 1510	4671 / 685				
其	34		w/o Load Front/Rear	lb kg	3639 / 4181	1650 / 1896	3668 / 4173	1663 / 1893				
Weight	35	Tires	Number Front/Rear			2,						
>	36		Front		18 x 7-8	18 x 7-8	200/50-10	200 / 50-10				
	37		Rear		140/55-9	140 / 55-9	140/55-9	140 / 55-9				
	38	Wheelbase		in mm	56.7	1439	56.7	1439				
	39	Track Width	Load Side	in mm	36.2	919	36.3	922				
			Power Unit Side	in mm	35.0	888	35.0	888				
ssis	40	Ground Clearance	Below Mast	in mm	3.0	76	3.0	76				
Chas	41		Center Wheelbase	in mm	4.3	108	4.3	108				
ပ	42	Max Gradeability	w/wo Load (Intermit)	%	24.67	/ 37.3		/ 37.2				
	43	Brake	Service			Regenerative Ele						
	44	5	Park			Spring Applied and I						
	45	Battery Voltage	Voltage	V	550		8	005				
	40	Datta w. Waind	Min / Max	Ah		- 625		- 625				
Battery	46	Battery Weight	Min / Max	lb kg	1793 / 1981	814 / 898	1793 / 1981	814 / 898				
3at	47	Max Battery Box Size	DIN 43531 Length	in mm	24.8	630	24.8	630				
			Layout A Width	in mm	32.7 24.7	830 627	32.7 24.7	830 627				
	40	Battery Floor Height	Height National Religion	in mm								
	48		w/wo Rollers	in mm	8.3 / 8.0	210 / 204 5.5	8.3/8.0	210 / 204				
Motors	49	Traction Motor	60 min rating	kW				5.5				
₽	50 51	Lift Motor	15% on time	kW noi har		1.2		1.2				
_	ЭΙ	Operating Pressure	For Attachments	psi bar	Up to 3408	Up to 235	Up to 3408	Up to 235				

 $^{^{\}star}$ Add 1.4" (36 mm) for Crown integrated sideshift, add 2.3" (59 mm) for hook on sideshift ** Travel speed reduction applicable to trucks with lift height above 89" (2260 mm) collapsed height

					Imperial	Metric	Imperial	Metric					
	1	Manufacturer				Crown Equipme	-						
ou	2	Model			SCF	606X	SCF	606X					
General Information					1	.8		2.0					
orn	3	Load Capacity		lb kg	3965	1800	4405	2000					
Ť	4	Load Center		in mm	24	600	24	600					
ā	5	Power	Electric		Battery								
ne l	6	Operator Type				Sit-down Rider C	Counterbalanced						
ဗီ	7	Tire Type			Super Elastic / SE								
	8	Wheels (x = driven)	Number Front/Rear			2x	/2						
	9	Lift Height				See T	able 1						
	10	Mast	Extended Height			See T	able 1						
	11	Free Lift	w/wo Load Backrest			See T	able 1						
	12	Fork Carriage	ISO/FEM			2.	A						
	13	Fork Carriage Width	w/wo Load Backrest	in mm	39 / 38	990 / 965	39 / 38	990 / 965					
	Ī	Fork Dimension	Thickness/Width	in mm	1.75 / 4	45 / 100	1.75 / 4	45 / 100					
Su			Standard/Options	in mm	39 / 30, 36,	990 / 760, 915,	39 / 30, 36,	990 / 760, 915,					
si					42. 45. 48.	1145, 1065, 1220,	42, 45, 48,	1145, 1065, 1220,					
Dimensions					54, 60	1370, 1525	54, 60	1370, 1525					
盲	14	Mast Tilt	Forward/Backward	degree		See T							
ļ	15	Headlength*		in mm	85.4	2170	85.4	2170					
	16	Overall Width		in mm	44.4	1129	44.4	1129					
	17	Mast	Collapsed Height	in mm		See T	able 1						
	21	Turning Radius		in mm	71.5	1816	71.5	1816					
	22	Load Distance*		in mm	14.4	366	14.4	366					
	23	Working Aisle Width	Minimum	in mm		See T							
g	24	Travel Speed**	w/wo Load m	nph km/h	9.94 / 9.94	16/16	9.94 / 9.94	16/16					
Speed	25	Lift Speed	w/wo Load	ft/s m/s	1.71 / 1.84	0.52 / 0.56	1.61 / 1.84	0.49 / 0.56					
S	26	Lower Speed	w/wo Load	ft/s m/s	1.64 / 1.64	0.50 / 0.50	1.64 / 1.64	0.50 / 0.50					
	32	Weight	Less Battery	lb kg	6101	2767	6101	2767					
	33	Axle Load	w Load Front/Rear	lb kg	10335 / 1857	4687 / 842	11051 / 1581	5012/717					
Ħ	34		w/o Load Front/Rear	lb kg	3888 / 4335	1763 / 1966	3888 / 4335	1763 / 1966					
Weight	35	Tires	Number Front/Rear			2 /	/2						
	36		Front		200/50-10	200 / 50-10	200/50-10	200/50-10					
	37		Rear		140/55-9	140/55-9	140/55-9	140/55-9					
	38	Wheelbase		in mm	60.9	1547	60.9	1547					
	39	Track Width	Load Side	in mm	36.3	922	36.3	922					
			Power Unit Side	in mm	35.0	888	35.0	888					
sis	40	Ground Clearance	Below Mast	in mm	3.0	76	3.0	76					
Chassis	41		Center Wheelbase	in mm	4.3	108	4.3	108					
ਹਿ	42	Max Gradeability	w/wo Load (Intermit)	%	23.4	/ 36.9	21.7	/ 35.1					
	43	Brake	Service			Regenerative Elec							
	44		Park			Spring Applied and I	Electrically Released						
	45	Battery Voltage	Voltage	V		4	8						
			Min / Max	Ah	660	- 750	660	- 750					
حِ	46	Battery Weight	Min / Max	lb kg	2122 / 2345	963 / 1063	2122 / 2345	963 / 1063					
Battery	47	Max Battery Box Size	DIN 43531 Length	in mm	29.1	738	29.1	738					
B			Layout A Width	in mm	32.7	830	32.7	830					
			Height	in mm	24.7	627	24.7	627					
	48	Battery Floor Height	w/wo Rollers	in mm	8.3 / 8.0	210 / 204	8.3 / 8.0	210 / 204					
ပ	49	Traction Motor	60 min rating	kW		5.5	2 x 5.5						
Motors	50	Lift Motor	15% on time	kW		1.2		1.2					
ž	51	Operating Pressure	For Attachments	psi bar	Up to 3408	Up to 235	Up to 3408	Up to 235					

 $^{^{\}star}$ Add 1.4" (36 mm) for Crown integrated sideshift, add 2.3" (59 mm) for hook on sideshift ** Travel speed reduction applicable to trucks with lift height above 89" (2260 mm) collapsed height

Та	ble 1									Т	L								
Ma	ıst C	hart SC 6000	SCF 604X / SCF 606X																
	9	Lift Height	in mm	114	2895	126	3200	138	3505	150	3810	160	4060	165	4190	179	4545	194	4925
us	10	Extended Ht w/o LBR	in mm	137	3480	149	3785	161	4090	173	4395	183	4650	188	4780	202	5135	217	5515
Dimensions		Extended Ht w LBR	in mm	162	4115	174	4420	186	4725	198	5030	208	5285	213	5415	227	5770	242	6150
nen	11	Free Lift	in mm	6	150	6	150	6	150	6	150	6	150	6	150	6	150	6	150
٦	14	Tilt – F/B	degree	5/5		5/5		5	5/5		5/3		5/3		/3	5/3		5/3	
	17	Collapsed Ht	in mm	77	1955	83	2105	89	2260	95	2410	100	2540	105	2665	112	2840	119.5	3035

Ta	ble	1 (continued)		тт															
M	ast C	Chart SC 6000	SCF 604X / SCF 606X																
	9	Lift Height	in mm	172	4365	190	4825	208	5280	226	5740	241	6120	252	6400	273	6930	295	7490
	10	Extended Ht w/o LBR	in mm	192	4880	210	5335	228	5795	246	6250	261	6630	272	6910	293	7445	315	8005
ű		Extended Ht w LBR	in mm	220	5590	238	6050	256	6510	274	6960	289	7345	300	7620	321	8155	343	8715
Dimensions	11	Free Lift w/o LBR	in mm	57	1445	63	1600	69	1750	75	1905	80	2030	85	2155	92	2335	100	2540
ij		Free Lift w LBR	in mm	29	735	35	885	41	1040	47	1190	52	1320	57	1445	64	1625	72	1825
-	14	Tilt – F/B	degree	5/5		5/5		5/5		5/3		5/3		5/3		5/3		5/3	
	17	Collapsed Ht	in mm	77	1955	83	2105	89	2260	95	2410	100	2540	105	2665	112	2840	119.5	3035

Та	ble '	1 (continued)			Т	QUAD**			
M	ast C	Chart SC 6000			SCF 604X	SCF 604X / SCF 606X			
	9 Lift Height in mm			114	2895	126	3200	240	6095
	10	Extended Ht w/o LBR	in mm	138	3510	150	3810	260	6605
ous		Extended Ht w LBR	in mm	162	4115	174	4420	288	7320
ensi	11	Free Lift w/o LBR	in mm	53	1345	59	1495	61	1545
Dimensions		Free Lift w LBR	in mm	29	735	35	885	33	835
-	14	Tilt – F/B	degree	5/	5*	5/	5*	5,	/3
	17	Collapsed Ht	in mm	77	1955	83	2105	83	2105

^{* 5/3} with front panel (windshield) **Not available on SCF 606X-2.0

Table 2	38 Wheelbase				21 Turning Radius		Pal	23 Aisle Width according to VDI 2198						
Working Aisle Width	,	Y	X		Wa		Length x W	w/o Si	deshift	Integrated Sideshift		with Hook-on Sideshift		
					67.3	1709	31.5 x 47.2	800 x 1200	126.6	3215	127.8	3247	128.6	3268
SCF 604X-1.6	56.7	1439	14.2	360			47.2 x 31.5	1200 x 800	138.6	3519	139.9	3555	140.8	3577
SCF 604A-1.6	36.7		15.6	360			39.4 x 47.2	1000 x 1200	133.7	3395	135.0	3429	135.8	3450
			16.5	360			47.2 x 39.4	1200 x 1000	139.7	3547	141.0	3582	141.9	3603
					67.3 1	1709	31.5 x 47.2	800 x 1200	126.6	3220	127.8	3253	128.6	3273
SCF 604X-1.8	56.7	1439	14.4	366			47.2 x 31.5	1200 x 800	138.6	3525	139.9	3560	140.8	3583
SCF 604A-1.6	36.7	1439	15.8	366		1709	39.4 x 47.2	1000 x 1200	133.7	3401	135.0	3434	135.8	3455
			16.7	366			47.2 x 39.4	1200 x 1000	139.7	3553	141.0	3587	141.9	3609
							31.5 x 47.2	800 x 1200	126.6	3327	127.8	3360	128.6	3380
SCF 606X-1.8	60.9	1547	14.4	366]	1816	47.2 x 31.5	1200 x 800	138.6	3632	139.9	3667	140.8	3690
SCF 606X-2.0	00.9	1047	15.8	366	71.5		39.4 x 47.2	1000 x 1200	133.7	3508	135.0	3541	135.8	3562
			16.7	366			47.2 x 39.4	1200 x 1000	139.7	3660	141.0	3694	141.9	3716

SC 6000 Series

Technical Information

Standard Equipment

- Crown's Access 1 2 3[®]
 Comprehensive System Control
- 2. InfoPoint® System
- 3. Crown-manufactured AC drive and AC lift motors
- 4. e-GEN® Braking System with automatic parking brake
- Adjustable armrest, forward/backwards with
 - Manual levers, urethane covered offset positioned control handles with tactile feedback forward reverse switch integrated in
 - Steer column, left or right side
 - 1st hyraulic lever
 - Thumb operated travel direction switch
- 6. Intrinsic Stability System®
 - Travel speed reduction and appropriate electronic brake control when forks are above free lift
 - Forward tilt interlock reduces forward tilt above freelift to maximize stability
 - Controlled tilt speeds
 - Counterweight exceeds required standards
 - Cornering speed control
 - Ramp hold
 - Ramp speed control
- 7. Driveability standard features
 - 14.8" (375 mm) step height
 - Large, unobstructed floorboard
 - Non-slip rubber floor mat
 - Automotive type rubber covered accelerator and brake pedals
 - Automatic parking brake (seat activated)
 - Large, entry/exit "window"
 - Entry/exit to both sides
 - Rounded edges on battery cover for easy entry/exit
 - Comfort suspension safety seat MSG 65 vinyl with hip restraint
 - High visibility orange anti-cinch safety belt
 - Storage tray on seatdeck
 - Compact steering column and small steering wheel
 - Spinner knob with grips
 - Infinitely adjustable tilt steering column

- Operator-forward design for enhanced visibility
- Low dashboard for fork and floor visibility
- 8. Crown display
 - Battery discharge indicator with lift interrupt and re-key feature
 - Hour meters / travel distance / stop watch
 - Pin code access capable
 - Event code display with five (5) key navigation
 - Access 1 2 3 diagnostics
 - P1, P2, P3 Performance tuning
- 9. 48 volt system
- 10. 48" (1220 mm) high load backrest
- 11. SB 350 battery connector
- 12. DIN 43531 battery compartment sizes
 - Side extraction battery access
- Xtreme 15" Super Elastic steer tires
- 14. Xtreme 18" Super Elastic drive tires
- SIT Tires, one piece rim without taper, rim flange or locking ring
- 16. On-demand power steering
- Cab-ready overhead guard design with entry/exit grab bar
- 18. 82.9" (2105 mm) overhead guard height
- 19. No tool lift out floorboards for service access
- 20. High visibility mast with in-line hose routing
- 21. Smooth lift and lower transition through mast staging
- 22. O-ring face seal hydraulic fittings
- 23. Tilting mast
- 24. Tow pin
- Static Return to On (Directional lever to neutral after seat is empty)
 SC 6040/6060 (Off)
 SC 6041/6061 (On)

Optional Equipment

- TL, TF, TT and Quad mast styles
- Choice of hydraulic control levers
 - Dual-Axis hydraulic control levers
 - Fingertip control levers

- 3. Battery rollers for side extraction
- 4. DIN A 160 battery connector
- 5. SBE 320 battery connector
- 6. QuickCharge (1 or 2 connectors on seat deck)
- 7. Tilt Position Assist TPA
 - Allows forks to stop in horizontal position
- 8. Auxiliary mast hydraulics
 - Single function
 - Double function, with 4 spool valve and accessory plumbing
- 9. Single or double quick disconnect hydraulic connectors
- 10. Hook-on or integrated sideshifter
- 11. Hook-on fork positioner
- Various fork lengths and backrest heights
- 13. Choice of tires
 - Non-marking super elastic tires
 - Continental 18" super elastic tires
- 14. Rear mud flaps
- 15. Suspension seat fabric
- 16. Freezer conditioning
- 17. Low overhead guard, 78.4" (1990 mm) high
- 18. Drive-In racking OHG
- 19. Plexiglass roof panel
- 20. Light packages
 - Interior dome light
 - Work lights
 - Flashing lights
 - Brake, tail and back-up light
 - LED Travel light package
 - Headlights
 - Dipped / low beam
 - Turn / indicator lights
 - Hazard flashing lights
 - Tail lights at lower rear
- 21. InfoLink Ready
- 22. 48 Volt accessory cable
- 23. Audible travel alarm
- 24. Sunshade
- 25. Rear view mirror
- 26. Storage bin (magnetic mount)
- 27. Work Assist® Accessories
 - Clip pad and hook
 - Clamp
 - Clamp and mounting plate
 - Storage pocket

- 28. Seat belt interlock
- 29. Optional paint colors
- 30. Dock Performance package
- 31. Battery retainer switch
- 32. Front panel (windshield)
- 33. Top panel (laminate glass)34. Front and top panel (tempered glass)
- 35. All front, top and rear panels (tempered glass)
- 36. Front panel tempered glass (windshield with wiper/washer and top panel (laminate glass)
- Front panel (windshield) with wiper/washer, top panel, and heated rear panel with rear wiper/washer
- 38. Soft cabin (complete) front panel tempered glass (windshield) with wiper/washer, top panel, and heated rear panel wiper/washer, soft side doors with zipper open/close
- 39. Soft cabin (complete) with hard door ready
- 40. Hard cabin (complete) front panel tempered glass (windshield) with wiper/washer, top panel, and heated rear panel wiper/washer and hard doors. Removable hard doors with gas spring and door locks, two-way side windows with tempered glass.
- 41. Cabin heater. Lower right side mounted cabin heater with a 3-speed fan. Five adjustable outlets: foot, operator and defrost.

Driveability

The SC 6000 Series incorporates numerous design features to improve operator comfort and productivity.

On-demand power steering is served by the main hydraulic pump when steering is requested. Steering system with equal area and double-acting cylinder provides an equally responsive steering rate both ways.

A large step positioned at a low height of only 14.8" (375 mm) aids entry/exit on both sides of the truck. The narrow, offset tilt steer column and steer wheel further facilitate entry/exit. Floorboards are large, unobstructed and rubber covered to insulate the operator from vibration. Brake and accelerator pedals are rubber covered to provide good grip and comfort.

SC 6000 Series

Technical Information

Several designs contribute to better visibility everywhere you look. A low dashboard for fork visibility, a slim overhead guard with upper unobstructed window for load handling at height, a high visibility mast and a compact steer column all improve operator visibility around the truck.

Hydraulic controls allow easy blending of up to 4 hydraulic functions. Fingertip controls are integrated into the adjustable armrest. Dual-Axis controls are recommended when operators wear gloves. The manual levers are urethane covered with tactile feedback for comfort and easy selection. Control actuation forces are minimal and responsive.

Crown Drive System

Crown has applied the latest generation AC drive system, enhanced with Access 1 2 3 technology. The demand for high efficiency systems that closely match customer torque requirements is met with this latest generation control system. Crown-manufactured, independently controlled, AC drive motors are specifically designed to optimize system integration between the traction and braking controls.

Crown's Access 1 2 3 technology provides optimum performance and control by offering a communication interface for operators and technicians, intelligent coordination of lift truck system and simplified service with advanced diagnostics.

The Crown display is used for easy troubleshooting, access service history and set performance features Three modes of performance can be selected to accommodate operator experience or application requirements.

e-GEN® Braking System

Variable regenerative motor braking is optimized and assisted with electric friction brakes, eliminating maintenance associated with typical wet, disk or drum style brakes. The appropriate amount of stopping force is applied to match operator brake input and the current operating conditions of the truck.

The closed loop Access 1 2 3 traction control will automatically maintain truck control until travel input is requested, even when operating on a ramp.

Automatic electric parking brakes activate when the operator leaves the seat, a travel input has not been requested or battery power has been disconnected.

Steering System

The rugged axle frame, forged spindle and connecting links eliminate the need for adjustment. A two-piece spindle and kingpin with tapered roller bearings improves life and serviceability. Spherical bearings with straight pins in the connecting links eliminate any play in the linkage. All bearing locations are sealed to exclude contaminants and are equipped with lubrication fittings for ease of service.

The steering geometry is matched to the controller to deliver smooth steering at all angles. The advantage is less tire scrubbing which extends tire life. Both motors receive power, even in the tightest turns. This helps the truck to accelerate, turn and maneuver even from a full turn start position. Cornering speed control regulates the drive motor's output by the turning degree of the truck. The advantage is smooth, stable steering which may increase operator confidence and productivity.

Hydraulics

Low noise hydraulic pump serves both lift and steer systems. The hydraulic system provides continuous filtration through suction filter and easy to service return filter. Hydraulic actuation is precise and oil is controlled using metered spool valves. 3 spool valve for lift/lower, tilt and an auxiliary function is standard and features an integrated pressure relief valve for system protection. A pressure compensation lowering valve ensures safe controlled lowering speeds.

Ram displacement type lift cylin-ders and two double acting tilt cylinders are Crown-manufactured and designed for long life. All rams and piston rods are hard chrome plated to reduce pitting corrosion and extend cylinder packing life. O-ring face seal fittings are used to eliminate leaks.

Mast Assembly

Crown-manufactured three-stage mast assembly utilizes a "flushface" interlocked I-beam design to improve visibility and reduce truck length. Roller bearing studs are welded on both sides of the rails for maximum strength and roller bearings are canted to run in the thick cross section of the rail. High strength steel mast sections with sealed-for-life rollers are constructed for low mast deflection and high rigidity. Tie bars wrap around the rails for added strength and to resist off-center load forces.

"In-line" hose routing opens up visibility. Cylinders are placed behind the rails to create a high visibility design. The mast has four points of attachment to the truck for good load force distribution. Two mounting points are at the frame, where tilt cylinders attach. Tilt cylinders use spherical bushings to resist offcenter load distortions. Two large diameter spherical bearings secure the mast to the drive units.

The Crown-manufactured mast offers quiet lift transition through staging while lifting and lowering. Anti-rattle devices reduce mast noise when traveling on uneven surfaces.

A range of mast types are available:

- TL offers maximum visibility through the mast by eliminating the inner free lift cylinder.
- TF offers widest visibility window with full free lift capability.
- TT offers maximum flexibility with full free lift capability.
- The Quad mast offers maximum lift height at lowest collapsed height.

Drive Units

Two independent drive units are manufactured by Crown. The heavy duty drive unit gears are constantly lubricated in an oil bath. This time proven design is quiet and reliable, providing years of trouble-free service.

Carriage

An FEM/ISO / ITA Class II carriage is standard. Fork spread is adjustable between 12.4" – 36" (314 – 914 mm). There is a choice of a Crown- manufactured integrated sideshifter or hook-on ISO type sideshifter. Other attachments such as a fork positioner are easy to add. Crown-manufactured forged high strength steel forks with fork tip indicators are available in various lengths.

Battery Access

Seat deck with latch can be easily lifted for excellent battery access. Seat deck is supported by gas struts and stays vertically. A lift out battery door is standard. A battery retainer switch prevents unintentional operation, when battery door is not properly fitted.

Battery Transfer System BTS

The patent pending BTSystem is optionally available. This unique manually powered system allows fastest and safest battery exchange within minutes for extended operating hours or continuous truck operation by exchanging spare batteries.

Other Options

- 1. Audible travel alarm
- 2. Flashing lights

Safety considerations and dangers associated with audible travel alarms and flashing lights include:

- Multiple alarms and/or lights can cause confusion.
- Workers ignore the alarms and/or lights after day-in and day-out exposure.
- Operator may transfer the responsibility for "looking out" to the pedestrians.
- Annoys operators and pedestrians.

Other Options Available

Contact your local Crown dealer.

Dimensions and performance data given may vary due to manufacturing tolerances. Performance is based on an average size vehicle and is affected by weight, condition of truck, how it is equipped and the conditions of the operating area. Crown products and specifications are subject to change without notice.



Crown Equipment Corporation

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crown.com

You can count on Crown to build lift trucks designed for safe operation, but that's only part of the safety equation. Crown encourages safe operating practices through ongoing operator training, safety-focused supervision, maintenance and a safe working environment. Go to crown.com and view our safety section to learn more.

Because Crown is continually improving its products, specifications are subject to change without notice.

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