

STATE OF MINNESOTA
PRICING PAGE AUGUST 2011
 (Typed Responses Required)

Price quote for: **Crown Battery**

Vendor Name: **Toyota Lift of Minnesota**
 Contact Person: **Jeff Eshelman**
 Street Address: **8601 Xylon Ct North**
 P.O. Box:
 City, State, Zip: **Brooklyn Park, MN, 55445**
 Phone #: **763-425-9066**
 Toll Free #: **800-523-0611**
 Fax #: **763-425-4926**
 Email Address: jeffe@toyotaequipment.com

Version of Excel used:

Spec #	Information Requested	Answer
1.0	Manufacturer	Crown
	Catalog Section Price List Title	Crown Battery
	Date & I.D. of price list	August 5 2011
	Discount to be applied to price list	5%
	Make & Models Included on the Above Price List. Include: Make, Model w/Fuel Type, Tire Type, & Capacity. Make and model must meet specifications. <i>Example: Honda.XYZ4312-Gas.Cushion.3,000lbs.</i>	
	<i>INSERT ADDITION ROWS ABOVE AS NEEDED</i>	
	Warranty	
	Delivery starting point	Toyota Lift of Minnesota
	Delivery charge per loaded mile	\$5.50
	Price for one complete additional set of O.E.M air and fluid filters to be delivered with forklift truck.	
	Price for one complete set of parts, service, repair and operations manuals to be delivered with forklift truck.	
2.0	Performance/Warranty Options: Use this section to offer performance/warranty options and include cost.	Price
2.1		
2.2		
2.?		
3.0	Forklift Rental If rental programs are available on new equipment offered, with the option to purchase, list the monthly rental rate. Also list percentage of rental that would apply to purchase price for each model that this option applies to.	Rental rate and percent of Rental Fee applied to purchase price
3.1		
3.2		
3.?		

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Version of Excel used:

Spec #	Information Requested	Answer
1.0	Manufacturer	Crown
	Aftermarket Attachments (YES or NO)	no
	Catalog Section Price List Title(s)	Crown Chargers
	<i>INSERT ADDITIONAL ROWS ABOVE AS NEEDED</i>	
	Date and I.D. of price list	August 5th 2011
	Discount to be applied to price list	5%
	Warranty	
	Delivery starting point	Toyota Lift of Minnesota
	Delivery charge per loaded mile	\$5.50
	Price for one complete set of parts, service, repair and operations manuals to be delivered with forklift truck attachment.	
2.0	Performance/Warranty Options: Use this section to offer performance/warranty options.	
2.1		
2.2		
2.?		

INDUSTRIAL LIST PRICING
 EFFECTIVE: AUGUST 5, 2011
 SUPERSEDES: DECEMBER 17, 2010



Crown Battery Manufacturing Co.
 1445 Majestic Drive • P.O. Box 990
 Fremont, Ohio 43420-0990
 419-334-7181 • FAX 419-334-7416
www.crownbattery.com

PART NUMBER	K.W.H.	A.H.	A.H.	1 CELL	6 CELL	9 CELL	12 CELL	15 CELL	18 CELL	24 CELL	40 CELL	PER CELL
	@ 6 HR RATE	@ 6 HR RATE	@ 5 HR RATE									

45 A.H.					15" HIGH - WITHOUT COVER				15 5/8" HIGH - WITH COVER				
1027	45-09	0.352	180	171	238	2,324	3,106	3,873	5,116	5,263	6,916	---	36
1035	45-11	0.440	225	214	271	2,582	3,440	4,304	5,531	5,835	7,809	---	42
1045	45-13	0.528	270	257	321	2,787	3,695	4,551	6,054	6,084	8,446	---	48
1055	45-15	0.616	315	299	356	2,991	4,006	5,127	6,599	6,977	9,186	---	56
1065	45-17	0.704	360	342	374	3,424	4,579	5,915	7,714	8,861	11,443	---	66
1075	45-19	0.792	405	385	424	3,660	4,857	6,323	8,250	9,495	12,237	---	74
1085	45-21	0.880	450	428	461	3,970	5,224	6,836	8,912	9,887	12,709	---	81
1095	45-23	0.968	495	470	492	4,304	5,777	7,545	9,604	10,225	13,270	---	89
1105	45-25	1.056	540	513	530	4,519	6,065	7,953	10,131	11,712	15,152	---	98
1115	45-27	1.144	585	556	568	4,785	6,395	8,538	10,805	12,279	15,877	---	108
1125	45-29	1.232	630	599	619	5,071	6,815	9,285	12,213	13,020	16,758	---	113
1135	45-31	1.320	675	641	655	5,357	7,325	10,032	12,962	13,833	18,383	---	130

55 A.H.					17 5/8" HIGH - WITHOUT COVER				18 3/8" HIGH - WITH COVER				
1175	55-11	0.540	275	261	302	2,684	3,781	4,746	6,059	6,690	8,939	---	49
1185	55-13	0.648	330	314	350	2,918	4,111	5,249	6,704	7,431	9,832	---	59
1195	55-15	0.756	385	366	400	3,127	4,408	5,673	7,282	8,064	10,623	---	73
1205	55-17	0.846	440	418	448	3,597	5,063	6,574	8,527	9,471	12,290	---	81
1215	55-19	0.972	495	470	501	3,870	5,428	7,143	9,187	10,316	13,241	---	92
1225	55-21	1.080	550	523	553	4,177	5,846	7,632	9,927	11,051	14,253	---	104
1235	55-23	1.188	605	575	619	4,609	6,525	8,515	10,807	12,010	15,689	---	114
1245	55-25	1.296	660	627	672	4,866	6,844	9,042	11,486	12,806	16,662	---	119
1255	55-27	1.404	715	679	715	5,100	7,250	9,604	12,204	13,631	17,566	---	131
1265	55-29	1.512	770	732	789	5,460	7,710	10,729	13,721	15,320	19,825	---	138
1275	55-31	1.620	825	784	849	5,820	8,130	11,395	14,576	16,300	21,074	---	150
1285	55-33	1.728	880	836	884	6,200	8,650	12,071	15,442	17,279	22,344	---	160

INDUSTRIAL LIST PRICING
EFFECTIVE: AUGUST 5, 2011
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PART NUMBER	K.W.H. @ 6 HR RATE	A.H. @ 6 HR RATE	A.H. @ 5 HR RATE	1 CELL	6 CELL	9 CELL	12 CELL	15 CELL	18 CELL	24 CELL	40 CELL	WT PER CELL	
													75 A.H.
1297	75-05	0.291	150	143	293	1,912	2,763	3,507	4,399	5,296	7,092	---	34
1307	75-07	0.473	225	214	321	2,277	3,337	4,107	5,067	5,915	7,743	---	46
1317	75-09	0.583	300	285	352	2,602	3,743	4,703	6,128	6,643	8,828	---	60
1325	75-11	0.728	375	356	408	2,810	4,190	5,259	6,855	7,171	9,865	---	72
1335	75-13	0.874	450	428	473	2,959	4,674	5,435	7,641	8,331	10,987	---	85
1345	75-15	1.020	525	499	540	3,459	5,092	6,422	8,394	9,342	12,059	---	98
1355	75-17	1.165	600	570	587	4,020	5,910	7,519	9,523	10,558	13,530	---	112
1365	75-19	1.311	675	641	671	4,405	6,320	8,089	10,656	11,823	15,133	---	124
1375	75-21	1.456	750	713	723	4,746	6,916	8,874	11,438	12,642	16,247	---	137
1385	75-23	1.602	825	784	814	5,174	7,252	9,614	12,429	13,726	17,784	---	151
1395	75-25	1.748	900	855	880	5,459	7,928	10,192	13,195	14,498	19,359	---	165
1405	75-27	1.893	975	926	961	6,090	8,560	10,769	13,944	15,556	20,219	---	176
1415	75-29	2.093	1050	998	1,031	6,660	9,160	12,088	15,817	17,475	21,494	---	186
1425	75-31	2.185	1125	1069	1,120	7,170	9,760	12,954	16,850	18,567	23,684	---	196
1435	75-33	2.330	1200	1140	1,193	7,690	10,360	13,540	20,496	20,520	25,553	---	212

PART NUMBER	K.W.H. @ 6 HR RATE	A.H. @ 6 HR RATE	A.H. @ 5 HR RATE	1 CELL	6 CELL	9 CELL	12 CELL	15 CELL	18 CELL	24 CELL	40 CELL	WT PER CELL	
													85 A.H.
1447	85-05	0.328	170	162	326	2,016	2,919	3,680	4,703	5,676	7,447	---	38
1457	85-07	0.492	255	242	356	2,461	3,503	4,267	5,506	6,351	8,131	---	50
1467	85-09	0.656	340	323	396	2,728	3,938	4,939	6,428	7,606	9,268	14,916	63
1475	85-11	0.820	425	404	463	2,988	4,400	5,522	7,196	8,057	10,354	16,669	78
1485	85-13	0.984	510	485	527	3,387	4,902	5,954	8,027	8,742	11,535	17,354	86
1495	85-15	1.148	595	565	597	3,704	5,345	6,746	8,970	9,805	12,658	20,220	101
1505	85-17	1.312	680	646	671	4,303	6,217	7,894	9,994	11,069	14,205	21,845	115
1515	85-19	1.476	765	727	737	4,627	6,635	8,491	11,191	12,265	15,891	23,450	129
1525	85-21	1.640	850	808	814	4,975	7,108	9,120	11,769	13,144	17,057	25,050	138
1535	85-23	1.804	935	888	876	5,432	7,881	10,097	12,797	14,413	18,558	26,650	156
1545	85-25	1.968	1020	969	947	5,724	8,327	10,699	13,583	15,224	20,226	---	168
1555	85-27	2.132	1105	1050	1,089	6,120	8,970	11,311	14,363	16,344	21,323	---	181
1565	85-29	2.296	1190	1131	1,155	6,770	9,610	12,757	16,281	18,351	23,952	---	196
1575	85-31	2.460	1275	1211	1,215	7,440	10,220	13,589	17,350	21,768	26,191	---	208
1585	85-33	2.624	1360	1292	1,292	8,080	10,840	14,217	18,143	22,372	26,986	---	224



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PART NUMBER	K.W.H. @ 6 HR	A.H. @ 6 HR	A.H. @ 5 HR	1 CELL	6 CELL	9 CELL	12 CELL	15 CELL	18 CELL	24 CELL	40 CELL	PER CELL	90 A.H.		
													25 5/8" HIGH - WITHOUT COVER	26 1/4" HIGH - WITH COVER	
1597	90-05	0.349	180	171	345	1,937	3,005	3,825	4,990	5,270	7,790	---	42		
1607	90-07	0.524	270	257	383	2,570	3,505	4,400	6,140	6,790	9,860	---	55		
1617	90-09	0.697	360	342	430	2,840	4,165	5,141	7,042	7,896	10,845	---	70		
1625	90-11	0.872	450	428	488	3,219	4,221	5,855	7,942	8,673	12,878	---	84		
1635	90-13	1.048	540	513	549	3,638	5,244	6,543	8,879	9,745	13,699	---	101		
1645	90-15	1.260	630	599	633	4,120	5,914	7,445	10,190	11,170	15,526	---	115		
1655	90-17	1.394	720	684	705	4,623	6,656	8,432	11,540	12,697	17,659	---	127		
1665	90-19	1.569	810	770	765	4,901	7,139	9,116	12,445	13,666	19,052	---	146		
1675	90-21	1.743	900	855	854	5,354	7,659	9,826	13,404	14,783	20,544	---	154		
1685	90-23	1.917	990	941	940	5,790	8,395	10,752	14,448	15,947	22,310	---	170		
1695	90-25	2.092	1080	1026	1,020	6,080	8,924	12,054	15,423	17,039	23,801	---	181		
1705	90-27	2.266	1170	1112	1,124	6,750	9,780	12,318	16,566	18,325	25,575	---	197		
1715	90-29	2.440	1260	1197	1,218	7,070	10,250	13,674	20,045	21,702	27,858	---	210		
1725	90-31	2.615	1350	1283	1,314	7,490	10,750	15,413	20,696	22,471	29,408	---	225		
1735	90-33	2.789	1440	1368	1,415	7,940	11,390	16,212	21,274	23,118	29,564	---	246		
100 A.H.		25 5/8" HIGH - WITHOUT COVER		26 1/4" HIGH - WITH COVER											
2097	100-05	0.388	200	190	349	2,160	3,190	4,134	5,210	6,210	7,910	---	48		
2107	100-07	0.582	300	285	399	2,818	4,010	4,712	6,530	7,225	8,603	---	60		
2117	100-09	0.788	400	380	456	3,057	4,422	5,448	7,217	8,321	11,272	18,665	72		
2125	100-11	0.985	500	475	513	3,446	4,901	6,211	8,410	9,026	11,669	---	85		
2135	100-13	1.182	600	570	589	3,972	5,565	7,010	9,405	10,146	12,930	21,401	104		
2145	100-15	1.379	700	665	684	4,412	6,273	7,903	10,794	11,636	15,995	---	117		
2155	100-17	1.576	800	760	781	4,956	7,062	8,955	12,231	13,225	18,403	---	133		
2165	100-19	1.773	900	855	867	5,257	7,587	9,685	13,201	14,283	20,981	---	145		
2175	100-21	1.970	1000	950	962	5,747	8,240	10,443	14,224	15,409	22,885	---	158		
2185	100-23	2.167	1100	1045	1,054	6,211	8,924	11,869	15,334	16,630	24,485	---	173		
2195	100-25	2.364	1200	1140	1,142	6,522	9,483	12,667	16,375	17,780	25,834	---	187		

INDUSTRIAL LIST PRICING
EFFECTIVE: AUGUST 5, 2011
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PART NUMBER	K.W.H. @ 6 HR RATE	A.H. @ 6 HR RATE	A.H. @ 5 HR RATE											WT PER CELL
				1 CELL	6 CELL	9 CELL	12 CELL	15 CELL	18 CELL	24 CELL	40 CELL			
125 A.H.				30 1/2" HIGH - WITHOUT COVER					31" HIGH - WITH COVER					
1857	125-05	0.485	250	238	340	2,622	3,390	4,709	5,690	7,190	8,590	16,510	61	
1867	125-07	0.728	375	356	430	3,318	4,190	5,414	7,080	8,690	10,210	18,154	73	
1877	125-09	0.985	500	475	492	3,532	4,901	6,176	8,350	8,795	12,475	19,884	87	
1885	125-11	1.231	625	594	596	3,987	5,794	6,932	9,709	9,879	13,701	22,818	105	
1895	125-13	1.478	750	713	658	4,438	6,644	7,753	10,745	11,207	14,849	25,226	120	
1905	125-15	1.724	875	831	765	4,804	7,516	9,038	12,305	13,197	17,132	29,524	140	
1915	125-17	1.970	1000	950	877	5,664	8,427	10,232	13,928	14,713	19,095	32,496	158	
1925	125-19	2.215	1125	1069	972	6,259	9,504	11,163	15,430	16,948	21,735	---	178	
1935	125-21	2.463	1250	1188	1,081	6,715	10,131	11,958	16,544	18,186	25,503	---	202	
1945	125-23	2.709	1375	1306	1,177	7,328	11,221	13,181	18,365	20,168	28,140	---	221	
1955	125-25	2.955	1500	1425	1,273	7,737	11,849	13,916	19,590	21,560	30,057	---	237	

160 A.H.				30 1/2" HIGH - WITHOUT COVER					31" HIGH - WITH COVER					
1987	160-09	1.229	640	608	646	4,343	5,927	7,727	9,793	11,510	15,973	---	125	
1995	160-11	1.536	800	760	766	4,983	6,814	8,947	10,997	13,303	19,467	---	144	
2005	160-13	1.843	960	912	889	5,745	7,853	11,169	13,983	15,217	22,045	---	163	
2015	160-15	2.150	1120	1064	1,010	6,341	8,700	11,766	15,616	17,035	24,897	---	190	
2025	160-17	2.458	1280	1216	1,149	7,051	10,274	13,692	17,368	19,975	29,068	---	210	
2035	160-19	2.765	1440	1368	1,250	7,616	10,838	14,543	19,446	21,253	30,913	---	246	
2045	160-21	3.072	1600	1520	1,310	8,318	11,540	15,454	20,695	22,630	32,908	---	272	

Added: 24-708-13 Low profile Battery LIST \$10,987⁰⁰
 24-708-17 Low profile Battery LIST \$13,530⁰⁰
 40-75L-11 Low profile Battery LIST \$13,530⁰⁰

These are to fit TOYOTA 7FBI 15, 18, 20, 25, 35 models

INDUSTRIAL SCR CHARGER PRICING
 "U" PRICE SHEET
 EFFECTIVE AUGUST 5, 2011

VOLT	MODEL NUMBER	LIST PRICE
SCR CHARGERS		
Silver Control		
12	CR6SC1-450S	\$3,130
12	CR6SC1-550S	\$3,463
12	CR6SC1-680S	\$2,737
24	CR12SC1-380S	\$2,440
24	CR12SC1-550S	\$2,897
24	CR12SC1-680S	\$3,053
24	CR12SC1-850S	\$3,680
24	CR12SC3-550S	\$3,953
24	CR12SC3-680S	\$4,200
24	CR12SC3-850S	\$4,377
24	CR12SC3-1000S	\$4,717
36	CR18SC1-600S	\$3,237
36	CR18SC1-800S	\$3,687
36	CR18SC3-550S	\$4,200
36	CR18SC3-680S	\$4,387
36	CR18SC3-850S	\$4,607
36	CR18SC3-1000S	\$4,913
36	CR18SC3-1360S	\$6,077
36	CR18SC3-1600S	\$7,043
48	CR24SC1-600S	\$4,393
48	CR24SC3-550S	\$4,483
48	CR24SC3-680S	\$4,893
48	CR24SC3-850S	\$5,260
48	CR24SC3-1000S	\$5,947
48	CR24SC3-1360S	\$7,023
80	CR40SC3-850S	\$6,253

VOLT	MODEL NUMBER	LIST PRICE
SCR CHARGERS		
Gold Control		
12	CR6SC1-450G	\$2,587
12	CR6SC1-550G	\$2,833
12	CR6SC1-680G	\$3,007
24	CR12SC1-380G	\$2,710
24	CR12SC1-550G	\$3,167
24	CR12SC1-680G	\$3,323
24	CR12SC1-850G	\$3,950
24	CR12SC3-550G	\$4,223
24	CR12SC3-680G	\$4,470
24	CR12SC3-850G	\$4,647
24	CR12SC3-1000G	\$4,987
36	CR18SC1-600G	\$3,507
36	CR18SC1-800G	\$3,957
36	CR18SC3-550G	\$4,470
36	CR18SC3-680G	\$4,657
36	CR18SC3-850G	\$4,877
36	CR18SC3-1000G	\$5,183
36	CR18SC3-1360G	\$6,347
36	CR18SC3-1600G	\$7,313
48	CR24SC1-600G	\$4,663
48	CR24SC3-550G	\$4,753
48	CR24SC3-680G	\$5,163
48	CR24SC3-850G	\$5,530
48	CR24SC3-1000G	\$6,217
48	CR24SC3-1360G	\$7,293
80	CR40SC3-850G	\$6,523

8/14/11 update

IHF CHARGER PRICING
 "U" PRICE SHEET
 EFFECTIVE AUGUST 5, 2011
 SUPERSEDES DECEMBER 6, 2009

VOLT	MODEL NUMBER	LIST PRICE
IHF CHARGERS		
THREE (3) PHASE		
24	CR12HF3-150	\$6,066
24	CR12HF3-150C	\$8,000
24	2CR12HF3-150	\$9,970
24	4CR12HF3-150	\$25,200
24	CR12HF3-300	\$8,785
24	CR12HF3-300C	\$10,638
24	2CR12HF3-300	\$18,537
36	CR18HF3-150	\$6,094
36	CR18HF3-150C	\$8,029
36	2CR18HF3-150	\$11,133
36	CR18HF3-300	\$10,142
36	CR18HF3-300C	\$11,957
36	2CR18HF3-300	\$24,667
36	CR18HF3-450	\$18,473
36	CR18HF3-450C	\$20,045
36	CR18HF3-600	\$23,748
36	CR18HF3-750	\$28,759
48	CR24HF3-120	\$6,471
48	CR24HF3-120C	\$8,581
48	CR24HF3-240	\$9,425
48	CR24HF3-240C	\$11,535
48	2CR24HF3-240	\$24,000
48	CR24HF3-360	\$18,473
48	CR24HF3-480	\$22,820
48	CR24HF3-600	\$29,702
80	CR40HF3-80	\$10,142
80	CR40HF3-160	\$10,687
80	CR40HF3-240	\$24,107
80	CR40HF3-320	\$31,140
80	CR40HF3-400	\$38,173
80	CR40HF3-480	\$42,914

VOLT	MODEL NUMBER	LIST PRICE
IHF CHARGERS		
SINGLE (1) PHASE		
24	CR12HF1-120	\$4,723
36	CR18HF1-80	\$4,709
36	CR18HF1-160	\$9,373
48	CR24HF1-60	\$4,276
80	CR40HF1-35	\$5,433

Please note that this product list now includes the multi-circuit PowerHouse chargers.
 Please contact the factory if you require other sizes or configurations of the IHF charger.

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INDUSTRIAL POWERHOUSE CHARGER PRICING
"U" PRICE SHEET
EFFECTIVE AUGUST 5, 2011
SUPERSEDES DECEMBER 6, 2009

VOLT	MODEL NUMBER	LIST PRICE
THREE (3) PHASE		
FERRO 100% CHARGERS		
12	CR6FR3B-875	\$3,900
12	CR6FR3B-1000	\$4,572
12	CR6FR3B-1200	\$3,935
24	CR12FR3-510	\$4,213
24	CR12FR3-600	\$4,219
24	CR12FR3-750	\$4,262
24	CR12FR3-875	\$4,663
24	CR12FR3-1000	\$4,821
24	CR12FRB-1200	\$4,980
36	CR18FR3-510	\$4,449
36	CR18FR3-650	\$4,480
36	CR18FR3-750	\$4,779
36	CR18FR3-875	\$4,916
36	CR18FR3-935	\$5,106
36	CR18FR3-1000	\$5,124
36	CR18FR3-1100	\$5,444
36	CR18FR3-1200	\$5,444
36	CR18FR3-1250	\$9,098
36	CR18FR3-1400	\$9,418
48	CR24FR3-450	\$4,565
48	CR24FR3-510	\$4,617
48	CR24FR3-600	\$4,997
48	CR24FR3-680	\$5,170
48	CR24FR3-765	\$5,212
48	CR24FR3-850	\$5,391
48	CR24FR3-900	\$5,430
48	CR24FR3-1100	\$9,664
48	CR24FR3-1200	\$9,196
48	CR24FR3-1360	\$8,932
72	CR36FR3-450	\$4,561
72	CR36FR3-510	\$8,612
72	CR36FR3-600	\$8,215
72	CR36FR3-680	\$9,119
80	CR40FR3-510	\$8,757

VOLT	MODEL NUMBER	LIST PRICE
SINGLE (1) PHASE		
FERRO 100% CHARGERS		
12	CR6FR1-450	\$3,024
12	CR6FR1-510	\$3,028
12	CR6FR1-600	\$3,067
12	CR6FR1-750	\$3,109
12	CR6FR1-875	\$2,958
24	CR12FR1-255	\$3,045
24	CR12FR1-450	\$3,232
24	CR12FR1-510	\$3,316
24	CR12FR1-600	\$3,348
24	CR12FR1-750	\$3,622
24	CR12FR1-875	\$3,640
36	CR18FR1-450	\$3,397
36	CR18FR1-510	\$3,474
36	CR18FR1-650	\$4,041
36	CR18FR1-750	\$4,238
48	CR24FR1-450	\$3,643
48	CR24FR1-510	\$4,245
48	CR24FR1-600	\$4,593
48	CR24FR1-680	\$4,062

Please contact the factory for availability of other types of chargers, including PowerHouse IHF and PowerHouse SCR line of chargers.