21st Century SCIENTIFIC, Inc.

Sales & Service (800) 448-3680
(208) 667-8800 FAX (208) 667-6600

4931 N Manufacturing Way, Coeur d'Alene, ID 83815

21st@wheelchairs.com
www.wheelchairs.com

FAX, PHONE IN OR MAIL COMPLETED FORM TO *21st Century* SCIENTIFIC Inc.

☐ **This is an order! Our PO No:**_____ ☐ **This is a Quotation Request Only**

Ship To:	**Bill To:**
Company:_____	Company:_____
Address: _____	Address: _____
City:_____ State:____ Zip: _____	City:_____ State:____ Zip: _____
Attention: _____	Attention: _____
Phone:_____ FAX:_____	Phone:_____ FAX:_____

BOUNDER 450
POWER WHEELCHAIR

User Data:

Name:_____ **Ht**:___'____" **Wt**:_____ lb. **D.O.B.**:_____ **Disability**: _____

Hip Width……:_____ ” **Chest Width:**_____” **Back to Knee:**_____” **Top of Shoulder:**_____”

Seat Pan to Elbow:_____” **Knee to Heel:**_____” **Elbow to Hand:**_____”

Driving Skills: good fair poor **Judgment:** good fair poor

Previous Chair Make & Model: _____

Other Information:_____

_____

New Chair Data:

Seat Width…….:_____” **Back Width:**_____” **Seat Depth:**_____” **Seat Height:**_____”

Backpost Height:_____” **Back Height:**_____” **Max Overall Width:**_____” **Max Overall Length:**_____”

Desired Top Speed Of New Chair: _____ **Power Seating Needed:** Recline Tilt Elevate Other

Other Notes: _____

_____

INSTRUCTIONS FOR FILLING OUT THIS FORM:

Thank you for choosing 21st Century SCIENTIFIC, Inc. Since our products tend to be custom, this order/quote form is very detailed. As you complete this form, you will be specifying each parameter of the equipment to be ordered. Accordingly, be patient and review each section carefully. No charge and standard items are usually located near the top of each section, but not always. Check the standard items as well as the custom options in each section to make sure you have not missed anything. You may email this form to us at 21st@wheelchairs.com for review. A detailed written quote will be emailed back to you. If you need assistance filling out this form (or simply prefer us to do it for you), contact our sales department at (800) 448-3680. There is no charge for our assistance and written quotations.

HCPCS codes are not intended to be, nor should they be considered, legal or billing advice. Use of the codes does not ensure coverage or payment for the item. Always verify coverage information with the pay source, attorney or other consultant as needed.

This Form Was
Completed By:_____ **Date:**_____ **Phone:**_____ **FAX:**_____

BOUNDER 450 POWER WHEELCHAIR

STANDARD FEATURES

•Independent drive wheel suspension
•For users up to 450 lb (or who are tough on equipment)
•20" to 28" seat widths in 1" increments
•Durable H-style TIG welded frame using 2.5"x1.5"x0.125" wall steel
•6.0 MPH top speed
•LiNX electronics
•Super Torque 4 Motors & Brakes (ST4M&B)
•Sliding dual group 24 battery box
•4 button LED hand control
•*Smart* brake release switch (for easy attendant pushing)
•Xtra Duty adjustable suspension forks
•Xtra Duty caster barrels and suspension forks (1" fork stems & bearings ID's)
•9"x3.50" aluminum caster wheels
•13"x4.00" steel/aluminum drive wheels
•Foam filled caster tires and drive wheel tires
• Gray or black tires
•0.120" wall seat rails and back posts
•Black powder coated frame
•Sheet metal seat pan •70 deg swingaway footrests
•Quick adjust clutches (combination tensioner and chain release mechanism)
•Flip-up self-supporting arms w/ standard armrest pads
•Anti-tipping wheelie wheels
•Fully automatic 8A charger
•Push button seat positioning strap
•Detailed Owner's Manual •Easy to service and maintain

POPULAR OPTIONS

•Speed package – top speeds up to 7.3 mph
•High Speed package – top speeds up to 8.0 mph
•High Volume Low Pressure Off-Road package
•Front Rigging (footrests or legrests, each with many options)
•Center Mount Footboard •Arm options •Headrests
•R-net electronics
•Power seating systems: recline, tilt, anterior tilt & seat elevator
•2 or more power seating systems combined on same chair
•Dual independent power elevating legrests (DIPLR)
•Power elevating, articulating center mount footboard (PEACM FB)
•Joystick control of power seating
•Programmer for electronics •Colored (non-black) frame
•Specialty controls (switch controls, head arrays, etc.)
•Frame reinforcements •Custom seat depth, seat height, back height, etc.
•Seating & positioning options
•Hand / chin control customizations & mounting options (many to choose from)
•Built in taillights
•LED Lighting package (it's 24V and bright!) •Electric horn (it's LOUD)
Positioning straps
•Extended 2 or 3 year warranty

WARRANTY*

•1 year warranty on entire chair
•5 year warranty on Super Torque 3 & 4 Motor & Brake drive trains**
•5 year H-Frame base warranty •2 year H-Frame seat warranty

* Limited warranties – some restrictions apply. See complete warranty for more information
** Includes motors, brakes, drive wheels, drive wheel sprockets (chains, tires, inner tubes, flat-free inserts, motor sprockets & bearings not included)

DRIVE TRAIN CONFIGURATION NOTE:
Top speeds above are estimated. Depending on configuration, your chair may be faster or slower. Chair configuration, patient weight, tire choices and battery condition can affect the chair's top speed.

\\SWORK2014\Drive D - Data\Data\Sales & Marketing\Marketing\Price List\18th Edition Price List\2020 Price List Cover Sheets & FSS Price List\PL18 B450 Cover 2020-11-01.doc

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Part Number	Qty	Stock Number	Part Description	Suggested Retail Price
BASE CONFIGURATION				
BOUNDER 450				
* B450	___	B013A	BOUNDER 450 Power Wheelchair only, no power seating	$12,995.00
* B450S	___	B013B	BOUNDER 450 Power Wheelchair, single power seating option	$10,995.00
* B450M	___	B013C	BOUNDER 450 Power Wheelchair, multiple power seating options	$9,995.00
CONSTRUCTION OPTIONS				
BASE WIDTH				
* STD BASE WIDTH	___	B151	Standard base width (overall width: see notes)	**Standard**
* WIDE BASE WIDTH	___	B151W	Wide base width (28.5" overall width)	No Charge
BASE LENGTH				
* SHORT BASE	___	B202	Short H-Frame power base	**Standard**
* LONG BASE NC	___	B203N	Long H-Frame power base (no charge)	No Charge
SUSPENSION				
IDWS NC	___	B209B	Independent drive wheel suspension, no charge	**Standard**
* GRAY IDWS SPRINGS	___	B209E	Gray IDWS springs (for users up to 400 lb)	No Charge
* BLACK IDWS SPRING	___	B209F	Black IDWS springs (for users 401 lb and greater)	No Charge
*** 21st POWER SEATING SYSTEMS**				
* PRS 80	___	B301A	80 degree power recline system (E1003)	$5,750.00
* PRS 40	___	B301B	40 degree power recline system (E1003)	$5,750.00
* SBPRS 70	___	B303A	70 degree sliding back power recline system (E1004)	$6,900.00
* SBPRS 40	___	B303B	40 degree sliding back power recline system (E1004)	$6,900.00
* PTS 50	___	B305A	50 degree power tilt system (E1002)	$5,750.00
* PTS 30	___	B305B	30 degree power tilt system (E1002)	$5,750.00
* APTS 20	___	B306A	20 degree anterior (reverse) power tilt system	$5,750.00
* PSE2 8	___	B308B	Power seat elevator 2 (8" vert rise)(E2300)	$5,980.00
PRS PTS	___	B321	Power recline & power tilt	$9,999.00
* SBPRS PTS	___	B324	Sliding back power recline & power tilt (E1007)	$9,995.00
BASE COLOR				
BLACK	___	B4001	Standard black powder coat	**Standard**
RED	___	B4002	Red powder coat	$125.00
BLUE	___	B4003	Blue powder coat	$125.00
DARK GREEN	___	B4004	Dark green powder coat	$125.00
YELLOW	___	B4005	Yellow powder coat	$125.00
LIGHT GRAY	___	B4006	Light gray powder coat	$125.00
WHITE	___	B4007	White powder coat	$125.00
TEAL	___	B4008	Teal powder coat	$125.00
LAVENDER	___	B4009	Lavender powder coat	$125.00
PINK	___	B4010	Pink powder coat	$125.00
* CUS PC	___	B4021	Custom powder coat color	$442.00
* NON-BLACK SAF	___	B4046	Paint seat, arms and front rigging same color as rest of chair	$380.00
FRAME REINFORCEMENTS				
* SBP	___	B4109	Solid backposts	$980.00
* CBPT	___	B4113	Cross strut between backpost handle tips	$170.00
REAR WHEEL OFFSET (RWO)				
* STD RWO	___	B4301	Standard rear wheel offset	**Standard**
* CRWO	___	B4302	Custom rear wheel offset	$632.00
SEAT DEPTH				
* STD SD	___	B4421	Std seat depth ___16" ___17" ___18" ___19" ___20"	**Standard**
XLONG SD	___	B4425	X-long seat depth ___21" ___22" ___23"	$1,150.00
SEAT WIDTH				
B450 STD SW	___	B4521C	Standard B450 seat width (20"-28") (specify width:_____)	**Standard**
*** SEAT HEIGHT**				
STD SH	___	B4601M	Bounder standard seat height ___19" ___20" ___21"	**Standard**
* CAPT SH	___	B4606	Standard 22" or 24" captain's seat height	No Charge
BACKPOST STYLE & HEIGHT				
STD S945 BH	___	B4701R	Standard straight backpost height, 94.5 deg ___18" ___20" ___22" ___24"	**Standard**
CUS S945 BH	___	B4701T	Custom straight backpost height, 94.5 deg (specify height:_____)	$805.00
* CUS BH	___	B4709	Custom 90 deg back height w/ 7 deg bend (15"-24") (specify height: _____)	$805.00
* ASBA	___	B4712	Adjustable seat-to-back angle (20 deg of adj) ___90 ___95 ___100 ___105 ___110	$530.00
OFFSET BP	___	B4715	OFFSET BACKPOSTS	$540.00
CAPTAIN'S BACK HEIGHT				
* STD CAPT BH	___	B4731	Standard captain's back height ___16" ___18" ___20"	No Charge
* CUS CAPT BH	___	B4732	Custom captain's back height (specify height:_____)	$380.00
HEADRESTS				
ACPHR MB&H	___	B4802D	Adjustable center post headrest mounting bracket and hardware (less pad)(E1028)	$258.00
ACPHR PAD	___	B4802E	Curved foam pad for adjustable center post headrest (E0955)	$225.00
* CSHR	___	B4804	Custom size or style headrest for ACPHR	Call Factory
FRONT RIGGING				
FR70 NC	___	B5001N	70 deg swingaway footrests	**Standard**
* FR60	___	B5002	60 deg swingaway footrests	$290.00
FR80	___	B5003E	80 deg swingaway footrests	$443.00
* FR90	___	B5004	90 deg swingaway footrests	$443.00
* LRL	___	B5005	Low profile elevating legrests (E0990)	$443.00
* LRH	___	B5007	High profile (gooseneck) elevating legrests (E0990)	$443.00
* LRH90	___	B50079	90 degree high profile elevating legrests	$575.00
* DIPLR	___	B5008	Dual indep pwr elev legrest mechanisms (actuators, sw box, legrests) (E1010)	$2,760.00
* DIPLR HD	___	B5009	Heavy duty dual indep power elev legrests (actuators, sw box, legrests w/ RLR)	$3,220.00
* RFR	___	B5014	Reinforced footrests (footrests not included)	$460.00
* RLR	___	B5016	Reinforced elevating legrests (LRL or LRH not	$575.00

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Part Number	Qty	Stock Number	Part Description	Suggested Retail Price
			included)	
* OFFSET FR	___	B5018	Offset front rigging (specify offset)	$380.00
* TAPER FR	___	B5019	Tapered front rigging (specify taper)	$506.00
CP ON FR	___	B5020	Install calf pads on footrests	$253.00
* QRL	___	B5023	Quad release levers	$89.00
CUS SFP FLIP UP	___	B5030	Custom flip-up steel footplates (specify size)(order heel loops separately)	$322.00
OFP	___	B5031	Oversized footplates (less heel loops)	$207.00
OFP HL	___	B5031H	Oversized footplates w/ heel loops	$218.50
* CUS CM FB	___	B5035	Custom center mount, angle adjustable footboard	$1,150.00
CUS PEACM FB	___	B5036E	Custom power elevating, articulating center mount footboard	$3,450.00
* FPHL	___	B5041	Heel loops	$51.00
* FPAS	___	B5042	Ankle straps	$89.00
* FPTL	___	B5043	Pair of toe loops	$89.00
SLS	___	B5044	Single leg (calf) strap, black w/ velcro	$51.00
HLS	___	B5045	H-type leg (calf) strap, black w/ velcro	$76.00
STD CALF PADS	___	B5046	Std calf pads (Naugahyde only) (only w/ LRL, LRH, CP ON FR or CUS PEACM FB)	No Charge
* CALF FLAT	___	B5047	Flat calf pads	$152.00
CALF TROUGH	___	B5048	Trough calf pads	$222.00
CALF CUSTOM	___	B5049	Custom calf pads	Call Factory
RCPM	___	B5050	Recessed calf pad mounts (specify 1" or 2")	$253.00
CCPM	___	B5051	Custom calf pad mounts	Call Factory
FPRB2	___	B5053	Roller wheel bumpers (2.5" dia wheels mounted under footplates)	$95.00
RFPE	___	B5062	Reduced footplate extension and adjustment range	$460.00
AAFP	___	B5072	Angle adjustable front rigging extensions	$270.00
CFR	___	B5081	Custom front rigging	Call Factory
NFR	___	B5092	No front rigging	No Charge
ARMS				
DL SS ARM	___	B5101D	Desk length self supporting (cantilever) arms	**Standard**
FL SS ARM	___	B5101E	Full length self supporting (cantilever) arms	No Charge
DL ART ARM	___	B5101R	Desk length articulating arms	No Charge
FL ART ARM	___	B5101T	Full length articulating arms	No Charge
DLADA	___	B5103	Desk length adjustable detachable dual post arms (E0973)	$265.00
FLADA	___	B5105	Full length adjustable detachable dual post arms (E0973)	$265.00
FLIP UP ARMS	___	B5107	Add flip up to DLADA or FLADA	$380.00
* DL SL ARM	___	B5110	Desk length sliding arms	$570.00
* FL SL ARM	___	B5111	Full length sliding arms	$570.00
* DL SS ADJ ARM CS	___	B5112C	Desk length self-supporting adj arms for captain's seat	$630.00
* DL SS ART ARM	___	B5112R	Desk length self-supporting adjustable articulating arms (cbl style)	$690.00
DL SS ART ARM CS	___	B5112S	Desk length self-supporting adj articulating arms for capt seat (cbl style)	$690.00
* FL SS ADJ ARM CS	___	B5113C	Full length self-supporting adj arms for captain's seat	$630.00
* FL SS ART ARM	___	B5113R	Full length self-supporting adjustable articulating arms (cbl style)	$690.00
FL SS ART ARM CS	___	B5113S	Full length self-supporting adj articulating arms, for capt seat (cbl style)	$690.00
* RAT	___	B5131	Reinforced arm tips	$125.00
CAH	___	B5132	Custom arm height	$460.00
* CAD	___	B5133	Custom arm depth	$172.50
* CARMS	___	B5134	Custom arms	Call Factory
ARMREST PADS				
* STD ARMREST PADS	___	B5141	Std upholstered armrest pads	**Standard**
* WATERFALL ARP	___	B5142	Waterfall armrest pads	$95.00
* TROUGH ARP	___	B5143	Trough armrest pads	$278.00
* FLAT ARP	___	B5144	3.5" wide flat armrest pads	$176.00
* NARROW FLAT ARP	___	B5145	2" wide narrow flat armrest pads	$125.00
CARP	___	B5146	Custom armrest pads	Call Factory
WHEELCHAIR SEATS & SEAT CUSHIONS				
SMP SEAT	___	B5205	Flat powder coated sheet metal pan seat	**Standard**
* SMP SEAT CUSHION	___	B5242	Upholstered foam seat cushion (up to 3"; specify thickness: _____)	$253.00
CAPT SEAT	___	B5251	Captain's seat	$650.00
* SPEC SEAT FOAM	___	B5262A	Special seat foam (Sunmate)(each 1/2" thickness)	$125.00
CSSC	___	B5263	Custom seat or seat cushion	Call Factory
* CC M2-SA SEAT CUSH	___	B5270D	Comfort Company M2 positioning gel seat cushion, 22" or 24" wide (E2608)	$450.00
* CC AJX-S SEAT CUSH	___	B5270H	Comfort Company Adjuster O2 seat cushion w/ Vicare Tech, 22" and wider (E2623)	$795.00
NO SEAT CUSHION	___	B5271	No seat cushion supplied	No Charge
WHEELCHAIR BACKS & BACK CUSHIONS				
STD NB	___	B5302	No back supplied or attached to backposts	**Standard**
SMPB CURVED ADJ	___	B5333	Curved sheet metal pan back w/ adj brackets	$506.00
* SMP BACK CUSHION	___	B5342	Upholstered foam back cushion (up to 2"; specify thickness: _____)	$253.00
CAPT BACK	___	B5351	Captain's back	$650.00
* SPEC BACK FOAM	___	B5362A	Special back foam (Sunmate)(each 1/2" thickness)	$125.00
CBBC	___	B5363	Custom back or back cushion	Call Factory
SB MOD FLAP	___	B5369	Modesty flap, velcros between seat and back upholstery	$150.00
* CC AB-BSXXWXXL 22+	___	B5370D	Comfort Company Acta-Back, posterior, w/ 22"-24" wide (E2614) (specify width:_____)(specify height: _____)	$945.00
CC COMPASS FM	___	B5370J	Comfort Company Compass flat mounting bracket (required for sbprs recline)	No Charge
POSITIONING HARDWARE				
LATERAL TRUNK	___	B5392	Lateral trunk support with swing away hardware (specify L or R & pad size)	Call Factory
GEL KNEE BUTTON	___	B5392A	pair, 4" gel knee button pad (mounts to legrest pivots)	Call Factory
* AEL LATERAL THIGH/HIP	___	B5392D	AEL Lateral thigh/hip support, quick release hdwr (specify L or R & pad size)	$300.00
* AEL POS KNEE ADD	___	B5392E	AEL Posalinc 180 knee adductor (specify 4"x6" or 5"x7" pads) (specify L or R)	$641.00
*** UPHOLSTERY COLOR**				
STD BLACK NAUG	___	B5401	Standard black Naugahyde upholstery	**Standard**
BLACK FAB	___	B5431	Black fabric upholstery	No Charge
CONTROL BOXES & REMOTE DISPLAY				
STD RHC	___	B6001	Right hand control	**Standard**
LHC	___	B6002	Left hand control	No Charge
HAND & CHIN CONTROL MOUNTS & EXTENSIONS				
STD HC MOUNT	___	B6111	Standard hand control mount	**Standard**
STD HC EXT	___	B6112	Standard hand control extension slide	**Standard**
* SA EXT	___	B6115	Swingaway hand control extension slide (E1028)	$345.00
* MIDLINE HC M&E	___	B6116	Midline hand control mount & extension slide	$442.00
* CC MOUNT	___	B6121	Chin control mount	$506.00

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* POWER CC MOUNT	___	B6122	Power chin control mount	$1,518.00
* CC BIB MOUNT	___	B6131	Chin control bib mount (specify hard or soft collar)	$632.00
AC MNT	___	B6143	Attendant control mount	$185.00
CUS CTRL MOUNT	___	B6171	Custom control mount	Call Factory
* CUS EXT SLIDE	___	B6172	Custom extension slide	Call Factory
LiNX Programmable Electronics				
DLX PM120	___	B6461	LiNX 100 120A non-expandable power module	**Standard**
DLX PM120AL	___	B6462	LiNX 200 120A expandable power module with actuator and light control (E2377)	$560.00
DLX EXP HARN	___	B6463	Wiring harness for LiNX expandable power module	$440.00
DLX BRS	___	B6464	Brake release switch for LiNX electronics	**Standard**
DLX REM110	___	B6466	LiNX drive only joystick remote	**Standard**
DLX REM216	___	B6467	LiNX LED joystick remote with actuator control	$560.00
DLX REM400	___	B6468	LiNX joystick remote with 3.5" color touch screen display	$1,090.00
DLX TSM	___	B6468	LiNX paddle style toggle switch module for REM400	$540.00
DLX CR400	___	B6469	LiNX compact remote module	$1,250.00
DLX ACU200	___	B6470	LiNX attendant control unit	$820.00
* DLX REM500	___	B6472	LiNX color touch screen display remote (requires DLX-IN500)	$1,250.00
* DLX IN500	___	B6473	LiNX input module	$788.00
DLX OUT500	___	B6474	LiNX output module	$1,205.00
DLX ACT200	___	B6475	LiNX actuator module for joystick control of one actuator (E2310)	$1,380.00
DLX ACT400	___	B6476	LiNX actuator module for joystick control of multiple actuators (E2311)	$2,760.00
DLX SW10T	___	B6479	LiNX 10 way switch module (5 actuator functions)	$500.00
DLX GYR100	___	B6480	LiNX Gyro Module	$995.00
DLX LAK	___	B6481	LiNX Access Key	$340.00
R-net Programmable Electronics				
R-NET PM120 PM	___	B6501	Non-expandable R-net 120A power module	No Charge
R-NET PM120 EXP	___	B6502	Expandable R-net 120A power module (E2377)	$560.00
R-NET EXP HARN	___	B6503	Wiring harness for R-net expandable power module (E2313)	$440.00
R-NET BRS	___	B6504	Brake release switch for R-net electronics	No Charge
R-NET JSM-LED-L	___	B6506	R-net LED Joystick Module	No Charge
R-NET CJSM-L	___	B6507	R-net LCD Joystick Module w/ color display	$995.00
R-NET CJSM2-BT	___	B6508	R-net LCD Joystick Module w/ 3.5" color display, paddle sw, bluetooth & IR	$1,120.00
R-NET ATTENDANT	___	B6516	R-net attendant module	$720.00
* R-NET OMNI2	___	B6520	R-net Omni2 specialty controls interface	$1,240.00
R-NET ISM-L 1ACT	___	B6521	R-net intelligent seating module, joystick control of one actuator (E2310)	$1,380.00
R-NET ISM-L MULTI	___	B6522	R-net 6-actuator seating module, joystick control of multiple actuators (E2311)	$2,760.00
R-NET ASM	___	B6524	R-net advanced stability module	$360.00
DRIVE MODULE MOUNTS				
BH OBBM	___	B6701A	Drive module mounted over battery box	**Standard**
* USM HF	___	B6702	Drive module mounted under wheelchair seat	No Charge
CUS DM MNT	___	B6711	Custom drive module mount	Call Factory
RESPIRATOR & OXYGEN BOTTLE MOUNTS				
* RESP SHELF	___	B6801	Fixed position respirator shelf	$506.00
* RESP GIMBAL SHELF	___	B6803	Gimbal-mounted respirator shelf	$1,518.00
* RESP BBOX U1	___	B6811	Single U1 battery box mounted on shelf (specify location; for respirators)	$506.00

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RESP BAU1 GEL-CELL	___	B6812	Respirator U1 gel-cell battery	$240.00
RESP BC12-6	___	B6813	Respirator 12.6V auto charger	$316.00
SE O2 BOT HLD	___	B6901	Single E size oxygen bottle holder	$632.50
DE O2 BOT HLD	___	B6902	Dual E size oxygen bottle holder	$949.00
TE O2 BOT HLD	___	B6902T	Triple E size oxygen bottle holder	$1,202.00
MOTORS & BRAKES				
STD ST4M&B-M	___	B7007M	Standard super torque 4 motors and brakes, medium speed	**Standard**
ST3M&B	___	B7003	Super torque 3 motors & brakes (requires high speed package)	No Charge
DRIVE WHEEL OPTIONS				
13"X4.00" DRIVE WHEELS				
* DW 13X4BFF KNOBBY	___	B7055B	13"x4.00" black knobby foam filled drive tires on metal wheels	**Standard**
DW 13X4GFF KNOBBY	___	B7055G	13"x4.00" gray knobby foam filled drive tires on metal wheels	No Charge
DW 13X4GFF SMOOTH	___	B7055H	13"x4.00" gray smooth foam filled drive tires on metal wheels	No Charge
HVLP Off-Road Package				
DW 14X5.4B T&T	___	B7057A	14"x5.40" black pneumatic HVLP OR tires w/ puncture sealant on metal dw	$695.00
DW 13X5B T&T	___	B7057B	13"x5" black pneumatic HVLP OR tires w/ puncture sealant on metal drive wheels	$695.00
* **TOP SPEED SETTINGS**				
13"x4.00" 13"x 5.00" Drive Wheels				
* 8.0 MPH	___	B7269	8.0 mph, 313 C70 C21, high speed package	No Charge
* 7.3 MPH	___	B7270	7.3 mph, 313 C70 C19, speed package	$995.00
* 6.0 MPH	___	B7272	6.0 mph, 4M13 C60 C23	**Standard**
* 4.8 MPH	___	B7274	4.8 mph, 4M13 C70 C21	No Charge
14"x5.4" Drive Tires				
6.5 MPH HVLP OR	___	B7284	6.5 mph, 4M14 C60 C23	No Charge
5.2 MPH HVLP OR	___	B7285	5.2 mph, 4M14 C70 C21	No Charge
CASTER WHEEL & FORK OPTIONS				
XDCBF 9X3.50M	___	B7441X	9"x3.50" Xtra duty caster barrels, suspension forks & metal casters	**Standard**
Caster Tire & Tube Options				
CT BLACK FF	___	B7485B	Black foam filled caster tires	**Standard**
CT GRAY FF	___	B7485G	Gray foam filled caster tires	No Charge
FS COPPER	___	B7497C	Copper color fork springs	**Standard**
VEHICLE TIEDOWNS				
* 4P TD	___	B7604	4-Point wheelchair transport tiedown	$506.00
BATTERY BOXES				
BBOXD24	___	B7713B	Dual group 24 sliding battery box	**Standard**
BATTERIES				
BA24 GEL-CELL	___	B7804	Pair, group 24 gel-cell batteries (E2363)	$990.00
BATTERY CHARGERS				
STD BC24-8	___	B7902	24V 8A automatic gel-cell battery charger	**Standard**
NBC	___	B7921	Credit for no battery charger	$-86.25

BOUNDER 450 POWER WHEELCHAIR

21st Century SCIENTIFIC, Inc. (800) 448-3680 (208) 667-8800 FAX (208) 667-6600
e-mail: 21st@wheelchairs.com www.wheelchairs.com

IF *, SEE NOTE LISTED BY STOCK NUMBER ON LAST PAGES

Part Number	Qty	Stock Number	Part Description	Suggested Retail Price
ACCESSORIES				
* HF LP	___	B8006	LED safety illumination package for all H-Frames	$345.00
* HL2	___	B8007	2nd LED headlamp	$96.60
* AMBER FLASHER	___	B8010	LED Amber Safety Flashers (1 flasher mounted in rear/1 mounted in front)	$365.00
* HORN	___	B8021	24V Safety audio alert	$287.50
* LB2	___	B8032	Electric leg bag emptier 2	$632.50
* 24 TO 12/5PC	___	B8046	24V to 12V/5V power converter (5A maximum load)	$575.00
DW FENDERS	___	B8052	Drive wheel fenders	$575.00
* GUN MOUNT	___	B8063	Height & angle adjustable gun mount with rifle rest	$1,150.00
RAM DRINK HLDR	___	B8073	RAM Drink holder	$66.00
* TOOL KIT	___	B8083	Tool kit	$240.00
MOUNT 7 TAB	___	B8085A	RAM 7" tablet mount	$96.00
MOUNT 10 TAB	___	B8085B	RAM 10" tablet mount	$160.00
MOUNT CELL	___	B8086	RAM cell phone mount	$96.00
* MIRROR	___	B8091	Rear view mirror	$96.00
FLAG HOLDER	___	B8093	Flag holder	$80.00
DM COV NAUG	___	B8111	Naugahyde drive module cover	$75.00
DHC COV	___	B8112	Driver hand control weather cover	$95.00
SADDLE BAG	___	B8113	Saddle bag (specify left or right)	$86.00
WC COV	___	B8114	Wheelchair weather cover	$180.00
WW HVLP OR NC	___	B8126	Wheelie wheels for use with HVLP Off-Road package, no charge	No Charge
* WC JACK	___	B8127	Wheelchair jack	$400.00
* SW MOUNT BAR	___	B8132	Switch mount bar for accessory switches	$75.00
*** SEAT POSITIONING STRAPS (Do not use as seat belts in motor vehicles)**				
HF PS PUSH BUTTON S	___	B8200	Push button seat mount positioning strap (specify 45" or 60")	**Standard**
PS FLIP LATCH S	___	B8201	Flip latch seat mount positioning strap (specify 45" or 60")	$57.50
PS PINCH BUCKLE S	___	B8203	Pinch buckle seat mount positioning strap (specify 45" or 60")	$57.50
* PS CUS S	___	B8211	Custom seat mount positioning strap (specify buckle type and length)	$115.00
CHEST POSITIONING STRAPS (Do not use as seat belts in motor vehicles)				
PS FLIP LATCH C	___	B8251	Flip latch chest mount positioning strap (specify 45" or 60")	$115.00
PS PUSH BUTTON C	___	B8252	Push button chest mount positioning strap (specify 45" or 60")	$115.00
PS PINCH BUCKLE C	___	B8253	Pinch buckle chest mount positioning strap (specify 45" or 60")	$115.00
PS CUS C	___	B8261	Custom chest mount positioning strap (specify buckle type and length)	$172.50

WARRANTIES AND SPECIAL SERVICE OPTIONS

Part Number	Qty	Stock Number	Part Description	Suggested Retail Price
STANDARD WARRANTIES				
* B PWC WAR	___	B9021B	BOUNDER power wheelchair standard warranty	**Standard**
EXTENDED WARRANTIES				
* EL2 EWAR	___	B9101	Extend electronics warranty to 2 years	$380.00
EL3 EWAR	___	B9102	Extend electronics warranty to 3 years	$632.00
B PC2 EWAR	___	B9201	Extend BOUNDER entire power chair warranty to 2 years	$1,265.00
B PC3 EWAR	___	B9202	Extend BOUNDER entire power chair warranty to 3 years	$2,277.00
SPECIAL SERVICE OPTIONS				
* EBO	___	B9301	Emergency Build Order	Call Factory
* EEC	___	B9302	Engineering and evaluation charge	Call Factory

BOUNDER 450 POWER WHEELCHAIR

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Stk# Note

BASE CONFIGURATION

BOUNDER 450

B013A B450. BOUNDER 450 POWER WHEELCHAIR ONLY, NO POWER SEATING. USE ONLY IF POWER SEATING SYSTEMS ARE NOT ORDERED. IF POWER SEATING SYSTEMS ARE REQUIRED, ORDER EITHER B450S (B013B) OR B450M (B013C).

B013B B450S. BOUNDER 450 POWER WHEELCHAIR, SINGLE POWER SEATING OPTION. A $2000 DISCOUNT IS GIVEN IF ONE SEATING SYSTEM IS ALSO ORDERED. ORDER B450M (B013C) IF MULTIPLE SEATING SYSTEMS ARE REQUIRED. ORDER POWER SEATING SYSTEMS SEPARATELY.

B013C B450M. BOUNDER 450 POWER WHEELCHAIR, MULTIPLE POWER SEATING OPTIONS. A $3000 DISCOUNT IS GIVEN IF TWO OR MORE SEATING SYSTEM ARE ALSO ORDERED. ORDER POWER SEATING SYSTEMS SEPARATELY.

CONSTRUCTION OPTIONS

BASE WIDTH

B151 STD BASE WIDTH. STANDARD BASE WIDTH (OVERALL WIDTH: SEE NOTES). FOR USE ON CHAIRS WITH SEAT WIDTHS UP TO 25". 25.5" OVERALL WIDTH FOR MOST CHAIRS, 28.5" OVERALL WIDTH FOR CHAIRS ORDERED WITH HVLP OR.

B151W WIDE BASE WIDTH. WIDE BASE WIDTH (28.5" OVERALL WIDTH). FOR USE ON CHAIRS WITH SEAT WIDTHS BETWEEN 26" AND 29".

BASE LENGTH

B202 SHORT BASE. SHORT H-FRAME POWER BASE. STANDARD FOR MOST CHAIRS FOR SEAT DEPTHS UP TO 20". CHAIRS WITH SEAT DEPTHS OF 20" OR GREATER AND USERS WHO WEIGH OVER 600 LB USUALLY REQUIRE A LONG BASE INSTEAD.

B203N LONG BASE NC. LONG H-FRAME POWER BASE (NO CHARGE). STANDARD FOR ALL SEAT DEPTHS 20" OR GREATER. SEAT DEPTHS FROM 19" TO 23" CAN NORMALLY BE INSTALLED. AN 18" DEEP SEAT PAN CAN ALSO BE INSTALLED. ALL CHAIRS THAT HAVE BOTH A POWER SEAT ELEVATOR AND A POWER TILT SYSTEM ALSO REQUIRE A LONG WHEELBASE. THE LONG BASE FRAME IS 3" LONGER THAN THE SHORT BASE. IF SEAT DEPTHS OF 17" OR 16" ARE NEEDED ON A LONG BASE, THE SEAT MUST BE POSITIONED FURTHER FORWARD OF THE REAR WHEELS BY 1" OR 2", RESPECTIVELY. THIS WILL REDUCE MANEUVERABILITY AND INCREASE POWER CONSUMPTION. CONTACT THE FACTORY FOR MORE INFORMATION.

SUSPENSION

B209E GRAY IDWS SPRINGS. GRAY IDWS SPRINGS (FOR USERS UP TO 400 LB). FOR USER'S UP TO 400 LB.

B209F BLACK IDWS SPRING. BLACK IDWS SPRINGS (FOR USERS 401 LB AND GREATER). FOR USE ON CHAIRS FOR USERS OVER 400 LB.

21st POWER SEATING SYSTEMS

B301A PRS 80. 80 DEGREE POWER RECLINE SYSTEM (E1003). H-FRAME CHAIRS HAVE A BACK MOUNTED ACTUATOR. NON-SLIDING BACK; FOR USE WITH POWER LEGRESTS, MANUALLY OPERATED LEGRESTS, FOOTRESTS, AND CHAIRS WITHOUT FRONT RIGGING.

B301B PRS 40. 40 DEGREE POWER RECLINE SYSTEM (E1003). H-FRAME CHAIRS HAVE A BACK MOUNTED ACTUATOR. NON SLIDING-BACK; FOR USE WITH POWER LEGRESTS, MANUALLY OPERATED LEGRESTS, FOOTRESTS, AND CHAIRS WITHOUT FRONT RIGGING. USE FOR PATIENTS OVER 400 LB, COMBINATION SEATING SYSTEMS AND WHEN REQUIRED BY 21ST.

B303A SBPRS 70. 70 DEGREE SLIDING BACK POWER RECLINE SYSTEM (E1004). H-FRAME CHAIRS HAVE A BACK MOUNTED ACTUATOR. THE BACK SLIDES DOWN WHEN RECLINED TO HELP REDUCE SHEAR. FOR USE WITH POWER LEGRESTS, MANUALLY OPERATED LEGRESTS, FOOTRESTS, AND CHAIRS WITHOUT FRONT RIGGING.

B303B SBPRS 40. 40 DEGREE SLIDING BACK POWER RECLINE SYSTEM (E1004). H-FRAME CHAIRS HAVE A BACK MOUNTED ACTUATOR. THE BACK SLIDES DOWN WHEN RECLINED TO REDUCE SHEAR. FOR USE WITH POWER LEGRESTS, MANUALLY OPERATED LEGRESTS, FOOTRESTS, AND CHAIRS WITHOUT FRONT RIGGING. USE FOR PATIENTS OVER 400 LB, COMBINATION SEATING SYSTEMS AND WHEN REQUIRED BY 21ST.

B305A PTS 50. 50 DEGREE POWER TILT SYSTEM (E1002). NOT AVAILABLE ON CHAIRS WITH ELEVATE.

B305B PTS 30. 30 DEGREE POWER TILT SYSTEM (E1002). FOR USE WITH POWER LEGRESTS, MANUALLY OPERATED LEGRESTS, FOOTRESTS, AND CHAIRS WITHOUT FRONT RIGGING. USE FOR PATIENTS OVER 400 LB, COMBINATION SEATING SYSTEMS AND WHEN REQUIRED BY 21ST. IF ELEVATE IS ADDED TO THE CHAIR, A 30 DEGREE POWER TILT IS REQUIRED.

B306A APTS 20. 20 DEGREE ANTERIOR (REVERSE) POWER TILT SYSTEM. REAR OF SEAT TILTS UPWARD 20 DEGREES SO USER CAN MORE EASILY TRANSFER INTO AND OUT OF CHAIR. FRONT RIGGING ATTACHES TO FRONT POSTS WELDED TO BASE.

B308B PSE2 8. POWER SEAT ELEVATOR 2 (8" VERT RISE)(E2300). SEAT AND BACK RAISE TOGETHER A TOTAL OF 8 INCHES. FOR USERS WEIGHING 300 - 450 LB. THE MINIMUM SEAT HEIGHT IS 21".

B324 SBPRS PTS. SLIDING BACK POWER RECLINE & POWER TILT (E1007). COMBINES SBPRS (B303A OR B303B) AND PTS (B305A OR B305B)

Stk# Note

BASE COLOR

B4021 CUS PC. CUSTOM POWDER COAT COLOR. SEND SAMPLE OF COLOR. WE WILL DO OUR BEST TO MATCH IT!

B4046 NON-BLACK SAF. PAINT SEAT, ARMS AND FRONT RIGGING SAME COLOR AS REST OF CHAIR. DOES NOT INCLUDE MOST BOLTED ON PARTS SUCH AS THE SEAT PAN, HAND CONTROL MOUNT, FORKS, FOOTREST EXTENSIONS, ETC. ONLY LOWER ARM ASSEMBLIES ARE PAINTED THE SAME COLOR AS THE BASE. UPPER ARM ASSEMBLIES ARE BLACK. FOOTREST BRACKETS ARE PAINTED SAME COLOR AS BASE IF FOOTRESTS ARE ORDERED. LEGREST BRACKETS AND HANGERS ARE PAINTED SAME COLOR AS BASE IF LEGRESTS ARE ORDERED. FOOTREST AND LEGREST EXTENSIONS ARE BLACK.

FRAME REINFORCEMENTS

B4109 SBP. SOLID BACKPOSTS. INCLUDED AT NO CHARGE ON BOUNDER 600 AND BOUNDER 1000.

B4113 CBPT. CROSS STRUT BETWEEN BACKPOST HANDLE TIPS. INCLUDED AT NO CHARGE ON BOUNDER 600 AND BOUNDER 1000.

REAR WHEEL OFFSET (RWO)

B4301 STD RWO. STANDARD REAR WHEEL OFFSET. HORIZONTAL DISTANCE FROM CENTER OF BACKPOST TO CENTER OF REAR WHEELS. BOUNDER 300, BOUNDER PLUS 300: 2.1" RWO, BOUNDER 450: 1.1" RWO, BIG BOUNDER 600: 1.1" RWO, BIG BOUNDER 1000:1.1".

B4302 CRWO. CUSTOM REAR WHEEL OFFSET. SPECIFY THE OFFSET IN INCHES YOU REQUIRE. A CUSTOM REAR WHEEL OFFSET MAY BE NEEDED TO DISTRIBTUE USER WEIGHT CORRECTLY ON THE CHAIR.

SEAT DEPTH

B4421 STD SD. STD SEAT DEPTH. 16" DEEP IS STANDARD FOR MOST CHAIRS (WITHOUT SEATING SYSTEMS) WITH THE BACK UPHOLSTERY MOUNTED ON THE BACK OF THE BACKPOSTS. IF A POWER TILT AND/OR RECLINE IS ORDERED, THE BACK UPHOLSTERY IS MOUNTED ON THE FRONT OF THE BACKPOSTS. TO COMPENSATE, THE STANDARD TILT AND/OR RECLINE SEAT DEPTH IS LENGTHENED TO 17". THE EFFECTIVE DEPTH REMAINS THE SAME FROM THE FRONT EDGE OF THE SEAT PAN OR SEAT UPHOLSTERY TO THE FRONT OF THE BACK UPHOLSTERY. 16" 17" & 18" SEAT DEPTHS AVAILABLE WITH SHORT BASE. 18" SEAT DEPTH AVAILABLE WITH LONG BASE.

SEAT WIDTH

SEAT HEIGHT

NOTE THAT THE SEAT HEIGHT AT FRONT CAN BE LOWERED 1" BY CHANGING THE POSITION OF THE FRONT WHEELS IN THE SUSPENSION FORKS. THIS ALSO CHANGES THE TILT OF THE SEAT.

B4606 CAPT SH. STANDARD 22" OR 24" CAPTAIN'S SEAT HEIGHT. FOR CHAIRS WITH CAPTAIN'S SEATS. CERTAIN CONFIGURATIONS OF SEATING SYSTEMS MAY INCREASE THE EFFECTIVE SEAT-TO-FLOOR HEIGHT FROM 22" TO 24". SPECIFICALLY, IF A SEAT ELEVATOR IS COMBINED WITH A CAPTAIN'S SEAT THE SEAT-TO-FLOOR HEIGHT BECOMES 24". CONTACT FACTORY FOR ADDITIONAL INFORMATION.

BACKPOST STYLE & HEIGHT

B4709 CUS BH. CUSTOM 90 DEG BACK HEIGHT W/ 7 DEG BEND (15"-24") (SPECIFY HEIGHT:. CUSTOM HEIGHT BACKPOST FOR USE WITH BACK MOUNTED UPHOLSTERY OR SOLID BACKS WITH ADJUSTABLE HARDWARE. PUSH HANDLES ARE BENT AT TOP OF BACKPOST. STANDARD BACK BEND HEIGHT IS 9.5" ABOVE THE SEAT RAILS FOR ALL NON-RECLINING BACK HEIGHTS.

B4712 ASBA. ADJUSTABLE SEAT-TO-BACK ANGLE (20 DEG OF ADJ). ALLOWS SEAT TO BACK ANGLE TO BE SET AT 90, 95, 100, 105 OR 110 DEGREES. 600 LB MAXIMUM USER WEIGHT. SPECIFY BACKPOST HEIGHT AND ANGLE.

CAPTAIN'S BACK HEIGHT

B4731 STD CAPT BH. STANDARD CAPTAIN'S BACK HEIGHT. MEASURED FROM THE TOP REAR CENTER OF THE CAPTAIN'S SEAT TO THE TOP CENTER OF THE CAPTAIN'S BACK.

B4732 CUS CAPT BH. CUSTOM CAPTAIN'S BACK HEIGHT (SPECIFY HEIGHT:. SPECIFY BACK HEIGHT FROM 12" TO 28" MEASURED FROM THE TOP REAR CENTER OF THE CAPTAIN'S SEAT TO THE TOP CENTER OF THE CAPTAINS BACK, IN 1" INCREMENTS.

HEADRESTS

B4804 CSHR. CUSTOM SIZE OR STYLE HEADREST FOR ACPHR. ANY SIZE BUT STANDARD 5" HIGH X 10.5" WIDE WITH ADJUSTABLE CURVE FOR ACPHR.

FRONT RIGGING

B5002 FR60. 60 DEG SWINGAWAY FOOTRESTS. FOR H-FRAMES: REQUIRED ON MOST SHORT BASE CHAIRS WITH 15" AND 16" SEAT DEPTHS ON 19" SEAT HEIGHT CHAIRS. REQUIRED ON MOST LONG BASE CHAIRS WITH 18" OR 19" SEAT DEPTHS ON 19" SEAT HEIGHT CHAIRS.

B5004 FR90. 90 DEG SWINGAWAY FOOTRESTS. MOST OFTEN USED ON CHAIRS FOR CHILDREN OR USERS WITH VERY SHORT LEGS. BOTTOM OF FOOTPLATE IS USUALLY ADJUSTED TO BE ABOVE THE CASTER WHEEL TIRE, BUT CFR (CUSTOM FRONT RIGGING) CAN BE ORDERED IF CUSTOM FEATURES ARE NEEDED. FR90 FOOTRESTS COME WITH STANDARD SIZE #1 FOOTPLATES WITH HEEL LOOPS INSTALLED. MAXIMUM DISTANCE FROM TOP FRONT OF SEAT RAIL TO TOP OF FOOTPLATE IS TYPICALLY 13" ON A 21" SEAT HEIGHT CHAIR.

B5005 LRL. LOW PROFILE ELEVATING LEGRESTS (E0990). LOW PIVOT AT SEAT LEVEL BELOW THE KNEE DESIGN. LEGRESTS COME WITH STANDARD SIZE #1 FOOTPLATES WITHOUT HEEL LOOPS. LRL WILL NOT ELEVATE COMPLETELY WITH DIPLR.

Stk#	Note
B5007	LRH. HIGH PROFILE (GOOSENECK) ELEVATING LEGRESTS (E0990). HIGH PIVOT (GOOSENECK) AT KNEE LEVEL DESIGN. LEGRESTS COME WITH STANDARD SIZE #1 FOOTPLATES WITHOUT HEEL LOOPS.
B50079	LRH90. 90 DEGREE HIGH PROFILE ELEVATING LEGRESTS. UTILIZES A LRH BRACKET AND A LRL HANGER. THIS ALLOWS THE USER TO GET HIS/HER FEET CLOSER TO THE CASTERS REDUCING THE OVERALL CHAIR LENGTH. NOTE: THE LEGRESTS MUST BE RAISED IN ORDER FOR THE CASTERS TO CLEAR THE LEGRESTS. THESE LEGRESTS FUNCTION BEST WHEN USED WITH DIPLR OR DIPLR HD.
B5008	DIPLR. DUAL INDEP PWR ELEV LEGREST MECHANISMS (ACTUATORS, SW BOX, LEGRESTS) (E1010). INCLUDES TWO ACTUATORS, ONE ON EACH SIDE, THAT MOVE THE LEGRESTS SEPARATELY FOR INDEPENDENT OPERATION, OR TOGETHER FOR COMBINED OPERATION. INCLUDES 2-SWITCH CONTROL BOX. INCLUDES LRL OR LRH LEGRESTS. DIPLR IS OFTEN ORDERED AS PART OF A POWER RECLINE AND/OR TILT SYSTEM, BUT IT CAN BE ORDERED BY ITSELF. IF ORDERED WITH A POWER TILT, POWER RECLINE AND/OR POWER SEAT ELEVATOR SYSTEM, A 3 OR 4-SWITCH CONTROL BOX WILL BE SUPPLIED UNLESS THROUGH-THE-JOYSTICK CONTROL IS ORDERED (AT EXTRA COST).
B5009	DIPLR HD. HEAVY DUTY DUAL INDEP POWER ELEV LEGRESTS (ACTUATORS, SW BOX, LEGRESTS W/ RLR). REQUIRED FOR ALL DIPLR USERS WHO ARE OVER 450 LB OR FOR DIPLR USERS WHO PUT UNUSUAL FORCES ON THEIR LEGRESTS. DIPLR HD HEAVY DUTY DUAL INDEPENDENT POWER LEGRESTS INCLUDES LRL OR LRH ELEVATING LEGRESTS PLUS RLR REINFORCED ELEVATING LEGRESTS.
B5014	RFR. REINFORCED FOOTRESTS (FOOTRESTS NOT INCLUDED). EXTRA TUBING AND GUSSET ADDED TO FOOTREST BRACKET. ALSO INCLUDES SOLID BAR STOCK IN LOWER FOOTREST EXTENSION.
B5016	RLR. REINFORCED ELEVATING LEGRESTS (LRL OR LRH NOT INCLUDED). SIMILAR TO RFR. PIVOT OF LEGREST BRACKET AND EXTENSION TUBE ARE ALSO REINFORCED. FOR LRL OR LRH ELEVATING LEGRESTS. PRICE DOES NOT INCLUDE LEGRESTS; ORDER LEGRESTS SEPARATELY.
B5018	OFFSET FR. OFFSET FRONT RIGGING (SPECIFY OFFSET). SPECIFY PORTION OF FOOTREST/LEGREST TO BE OFFSET. THE FOOTREST/LEGREST BRACKET OR EXTENSION MAY BE OFFSET EITHER INWARD OR OUTWARD. SPECIFY THE OFFSET TO THE NEAREST 1/2 INCH. PRICE DOES NOT INCLUDE FRONT RIGGING.
B5019	TAPER FR. TAPERED FRONT RIGGING (SPECIFY TAPER). SPECIFY TAPER TO NEAREST 1/2". ALSO SPECIFY TYPE OF TAPER: DOUBLE BEND OR STRAIGHT ANGLE. UP CHARGE; PRICE DOES NOT INCLUDE FRONT RIGGING. SPECIFY KNEE TO HEEL MEASUREMENT.
B5023	QRL. QUAD RELEASE LEVERS. FRONT RIGGING RELEASE LEVERS EXTENDED TO OUTSIDE OF CHAIR.
B5035	CUS CM FB. CUSTOM CENTER MOUNT, ANGLE ADJUSTABLE FOOTBOARD. MOUNTS IN CENTER OF CHAIR. FLIPS UP TOWARD THE CENTER OF THE CHAIR. SPECIFY WIDTH OF FOOTBOARD. CAUTION: THE USER MUST ALWAYS WEAR SHOES OR FOOT PROTECTION. CONTACT FACTORY FOR ADDITIONAL INFORMATION.
B5041	FPHL. HEEL LOOPS. HEEL LOOPS ARE INSTALLED IN THE NORMAL POSITION ON THE FOOTPLATE UNLESS YOU ADVISE US OTHERWISE.
B5042	FPAS. ANKLE STRAPS. DUE TO THE WIDE RANGE OF FOOT SIZES, ANKLE STRAPS ARE NORMALLY NOT INSTALLED UNLESS YOU SPECIFY EXACTLY WHERE TO INSTALL THE STRAPS ON THE FOOTPLATES.
B5043	FPTL. PAIR OF TOE LOOPS. DUE TO THE WIDE RANGE OF FOOT SIZES, TOE LOOPS ARE NORMALLY NOT INSTALLED UNLESS YOU SPECIFY EXACTLY WHERE TO INSTALL THE TOE LOOPS ON THE FOOTPLATES.
B5047	CALF FLAT. FLAT CALF PADS. SPECIFY WIDTH AND HEIGHT TO NEAREST INCH.

ARMS

B5110	DL SL ARM. DESK LENGTH SLIDING ARMS. DESK LENGTH SLIDING ARM GLIDES BACK AND DOWN UPON A FIXED LOWER ARM AS THE SEAT RECLINES. STATIONARY LOWER ARMS ARE DETACHABLE, CAN BE ADJUSTED IN HEIGHT AND HAVE SIDE PANELS (MODESTY PANELS). HEIGHT ADJUSTMENT RANGE IS FROM APPROXIMATELY 11" MINIMUM TO 16" MAXIMUM ABOVE THE SEAT RAILS. USUALLY INSTALLED ON RECLINERS ONLY.
B5111	FL SL ARM. FULL LENGTH SLIDING ARMS. SIMILAR TO DESK LENGTH SLIDING ARMS ABOVE EXCEPT FULL LENGTH.
B5112C	DL SS ADJ ARM CS. DESK LENGTH SELF-SUPPORTING ADJ ARMS FOR CAPTAIN'S SEAT. UPPER ARM TUBE IS LENGTHENED REARWARD 5" .
B5112R	DL SS ART ARM. DESK LENGTH SELF-SUPPORTING ADJUSTABLE ARTICULATING ARMS (CBL STYLE). ADJUSTABLE LINKAGE WITH TIE-ROD ENDS ATTACH BACK OF ARM TO SEAT RAIL. SPECIFY ARM HEIGHT FROM SEAT PAN TO TOP OF ARMREST PAD.
B5113C	FL SS ADJ ARM CS. FULL LENGTH SELF-SUPPORTING ADJ ARMS FOR CAPTAIN'S SEAT. UPPER ARM TUBE IS LENGTHENED REARWARD 5" .
B5113R	FL SS ART ARM. FULL LENGTH SELF-SUPPORTING ADJUSTABLE ARTICULATING ARMS (CBL STYLE). ADJUSTABLE LINKAGE WITH TIE-ROD ENDS ATTACH BACK OF ARM TO SEAT RAIL. SPECIFY ARM HEIGHT FROM SEAT PAN TO TOP OF ARMREST PAD.
B5131	RAT. REINFORCED ARM TIPS. ARM TIPS ARE SOLID STEEL INSTEAD OF TUBING. NO CHARGE WITH BIG BOUNDER 1000.
B5133	CAD. CUSTOM ARM DEPTH. CUSTOM ARM DEPTH IS CHARGED FOR ARM DEPTHS THAT ARE NOT ON INCH CENTERS OR DO NOT CORRESPOND TO THE CHAIR FRAME DEPTH.
B5134	CARMS. CUSTOM ARMS. LET US KNOW WHAT YOU NEED. BE SURE TO GET A QUOTE!

ARMREST PADS

B5141	STD ARMREST PADS. STD UPHOLSTERED ARMREST PADS. STD ARMREST PADS HAVE A BLACK PLASTIC BASE WITH NAUGAHYDE COVERED FOAM. NOT AVAILABLE IN FABRIC.
B5142	WATERFALL ARP. WATERFALL ARMREST PADS. NAUGAHYDE ONLY. NOT AVAILABLE IN FABRIC. IF INSTALLED ON SELF-SUPPORTING, ARTICULATING, SLIDING ARMS OR FLIP-UP ARMS, THE WATERFALL ARMREST PAD WILL PREVENT THE UPPER ARM ASSEMBLY FROM FLIPPING UP TOTALLY OUT OF THE WAY FOR TRANSFERS.
B5143	TROUGH ARP. TROUGH ARMREST PADS. AVAILABLE IN NAUGAHYDE OR FABRIC.
B5144	FLAT ARP. 3.5" WIDE FLAT ARMREST PADS. WITH FOAM. COVERED WITH NAUGAHYDE OR FABRIC.
B5145	NARROW FLAT ARP. 2" WIDE NARROW FLAT ARMREST PADS. 2" WIDE FLAT PAD WITH FOAM. COVERED WITH NAUGAHYDE OR FABRIC.

WHEELCHAIR SEATS & SEAT CUSHIONS

B5242	SMP SEAT CUSHION. UPHOLSTERED FOAM SEAT CUSHION (UP TO 3";. SPECIFY FOAM THICKNESS: 1" TO 3" THICK. UPHOLSTERED FOAM CUSHION FOR USE WITH SMP SEAT FLAT. VELCRO IS ATTACHED TO SMP SEAT FLAT AND TO SMP SEAT CUSHION. CUSHION IS MADE THE SAME SIZE AS THE SHEET METAL PAN.
B5262A	SPEC SEAT FOAM. SPECIAL SEAT FOAM (SUNMATE)(EACH 1/2" THICKNESS). UP CHARGE FOR EACH 1/2" THICKNESS OF SPECIAL FOAM. IF STANDARD FOAM IS ORDERED IN COMBINATION WITH SPECIALTY FOAM, THE STANDARD FOAM IS ONLY AVAILABLE IN EVEN INCH INCREMENTS.
B5270D	CC M2-SA SEAT CUSH 22+. COMFORT COMPANY M2 POSITIONING GEL SEAT CUSHION, 22" OR 24" WIDE (E2608). SPECIFY WIDTH AND DEPTH.
B5270H	CC AJX-S SEAT CUSH 22+. COMFORT COMPANY ADJUSTER O2 SEAT CUSHION W/ VICARE TECH, 22" AND WIDER (E2623). SPECIFY WIDTH AND DEPTH.

WHEELCHAIR BACKS & BACK CUSHIONS

B5342	SMP BACK CUSHION. UPHOLSTERED FOAM BACK CUSHION (UP TO 2";. SPECIFY FOAM THICKNESS: 1" - 2" THICK. UPHOLSTERED FOAM CUSHION FOR USE WITH SMPB FLAT OR SMB CURVED. VELCRO IS ATTACHED TO THE SEAT PAN AND TO SMP SEAT CUSHION. CUSHION IS MADE THE SAME SIZE AS THE SHEET METAL PAN.
B5362A	SPEC BACK FOAM. SPECIAL BACK FOAM (SUNMATE)(EACH 1/2" THICKNESS). UP CHARGE FOR EACH 1/2" THICKNESS OF SPECIAL FOAM. IF STANDARD FOAM IS ORDERED IN COMBINATION WITH SPECIALTY FOAM, THE STANDARD FOAM IS ONLY AVAILABLE IN EVEN INCH INCREMENTS.
B5370D	CC AB-BSXXWXXL 22+. COMFORT COMPANY ACTA-BACK, POSTERIOR, W/ 22"-24" WIDE (E2614) (SPECIFY WIDTH:. SPECIFY WIDTH AND HEIGHT

POSITIONING HARDWARE

B5392D	AEL LATERAL THIGH/HIP SUP. AEL LATERAL THIGH/HIP SUPPORT, QUICK RELEASE HDWR (SPECIFY L OR R & PAD SIZE). 3"-4" HIGH X 4" -10" LONG. SPECIFY HIP OR THIGH MOUNT LOCATION.
B5392E	AEL POS KNEE ADD. AEL POSALINC 180 KNEE ADDUCTOR (SPECIFY 4"X6" OR 5"X7" PADS) (SPECIFY L OR R). SPECIFY EITHER TUBE CLAMP OR TRACK MOUNT WITH 90 DEGREE BRACKET.

UPHOLSTERY COLOR

IF FABRIC UPHOLSTERY IS ORDERED BLACK NAUGAHYDE CALF PADS AND/OR ARMREST PADS WILL BE SUPPLIED UNLESS CALF FLAT, CALF TROUGH, CALF CUSTOM, TROUGH ARP, FLAT ARP, NARROW FLAT ARP, OR CARP ARE ORDERED.

CONTROL BOXES & REMOTE DISPLAY

HAND & CHIN CONTROL MOUNTS & EXTENSIONS

B6115	SA EXT. SWINGAWAY HAND CONTROL EXTENSION SLIDE (E1028). VERY STURDY. SWINGS OUT TO SIDE AND BACK.
B6116	MIDLINE HC M&E. MIDLINE HAND CONTROL MOUNT & EXTENSION SLIDE. SWINGS UP TO SIDE. SPECIFY LEFT OR RIGHT MOUNT AND DISTANCE FROM FRONT OF BACK TO CENTER OF HAND CONTROL.
B6121	CC MOUNT. CHIN CONTROL MOUNT. MOUNTS ON BACKPOST TUBING ON EITHER SIDE. SPECIFY LEFT OR RIGHT. FULLY ADJUSTABLE WITH SWING TO SIDE FEATURE. SPECIFY DROP. 2" IS STANDARD, 3" OR 4" OPTIONAL.
B6122	POWER CC MOUNT. POWER CHIN CONTROL MOUNT. INSTALL POWER CHIN CONTROL MOUNT INSTEAD OF STANDARD HAND CONTROL MOUNT. SPECIFY LEFT OR RIGHT MOUNT. ACTUATOR SWINGS CHIN CONTROL AND BOOM TO SIDE ABOUT 90 DEGREES WHEN CONTROL SWITCH IS OPERATED. BI-DIRECTIONAL MOMENTARY TOGGLE SWITCH CONTROL IS STANDARD. SWITCH CAN BE MOUNTED ANYWHERE CONVENIENT TO USER OR ATTENDANT. OTHER CUSTOM CONTROL SWITCHES AND METHODS OF CONTROL ARE POSSIBLE. LEFT AND RIGHT HAND MODELS AVAILABLE. SPECIFY DROP. 2" IS STANDARD, 3" OR 4" OPTIONAL. CONTACT THE FACTORY FOR ADDITIONAL INFORMATION.
B6131	CC BIB MOUNT. CHIN CONTROL BIB MOUNT (SPECIFY HARD OR SOFT COLLAR). DOES NOT INCLUDE CHIN CUP.
B6172	CUS EXT SLIDE. CUSTOM EXTENSION SLIDE. STRAIGHT, CUSTOM HEIGHT, ETC. TELL US WHAT YOU NEED.

Stk# Note

LINX PROGRAMMABLE ELECTRONICS

B6472 DLX REM500. LINX COLOR TOUCH SCREEN DISPLAY REMOTE (REQUIRES DLX-IN500). REQUIRES DLX-IN500. FOR USE WITH MOST SPECIALTY SWITCH CONTROLS. ORDER SPECIALTY CONTROL SEPARATE.

B6473 DLX IN500. LINX INPUT MODULE. FOR USE WITH DLX-REM500.

R-NET PROGRAMMABLE ELECTRONICS

B6520 R-NET OMNI2. R-NET OMNI2 SPECIALTY CONTROLS INTERFACE. FOR USE WITH MOST SPECIALTY SWITCH CONTROLS. ORDER SPECIALTY CONTROLS SEPARATE.

DRIVE MODULE MOUNTS

B6702 USM HF. DRIVE MODULE MOUNTED UNDER WHEELCHAIR SEAT. DRIVE MODULE MOUNTED HORIZONTALLY UNDER SEAT PAN. SOMETIMES, ALTERNATE LOCATIONS ARE NECESSARY, DEPENDING UPON THE EXACT CHAIR CONFIGURATION.

RESPIRATOR & OXYGEN BOTTLE MOUNTS

B6801 RESP SHELF. FIXED POSITION RESPIRATOR SHELF. VERY STURDY SHEET METAL SHELF IS WELDED IN PLACE ON BACKPOST TUBING, USUALLY JUST BELOW PUSH HANDLES. APPROXIMATELY 20" WIDE X 10" DEEP. CUSTOM SIZES AVAILABLE. PUSH HANDLES SOMETIMES FLARED FOR CLEARANCE ON NARROW CHAIRS. CONTACT FACTORY FOR MORE INFORMATION.

B6803 RESP GIMBAL SHELF. GIMBAL-MOUNTED RESPIRATOR SHELF. FOR CHAIRS WITH TILT AND RECLINE THAT REQUIRE THAT RESPIRATOR BE KEPT APPROXIMATELY LEVEL WITH GROUND.

B6811 RESP BBOX U1. SINGLE U1 BATTERY BOX MOUNTED ON SHELF (SPECIFY LOCATION; FOR RESPIRATORS). SHELF USUALLY LOCATED UNDER SEAT NEAR FRONT OF CHAIR. REMOVABLE U1 BATTERY BOX IS HELD ON TRAY WITH A STRAP. ALTERNATE LOCATIONS SUCH AS ON THE SHELF NEXT TO OR BELOW THE RESPIRATOR ARE ALSO AVAILABLE. CONTACT FACTORY FOR MORE INFORMATION.

MOTORS & BRAKES

DRIVE WHEEL OPTIONS

13"X4.00" DRIVE WHEELS

B7055B DW 13X4BFF KNOBBY. 13"X4.00" BLACK KNOBBY FOAM FILLED DRIVE TIRES ON METAL WHEELS. FOR BIG BOUNDER H-FRAMES WITH POWER 1000 OPTION ONLY. TIRES SIZES CAN VARY, DEPENDING UPON TIRE SUPPLIED, BETWEEN 12.15"X4" AND 12.75"X4".

HVLP OFF-ROAD PACKAGE

TOP SPEED SETTINGS

TOP SPEEDS CAN VARY BY AS MUCH AS 10% BASED ON CHAIR CONFIGURATION, TIRE CHOICE AND USER WEIGHT.

13"X4.00" 13"X 5.00" DRIVE WHEELS

B7269 8.0 MPH. 8.0 MPH, 313 C70 C21, HIGH SPEED PACKAGE. NOT AVAILABLE WITH THE HVLP OR OFF-ROAD PACKAGE.

B7270 7.3 MPH. 7.3 MPH, 313 C70 C19, SPEED PACKAGE. NOT AVAILABLE WITH THE HVLP OR OFF-ROAD PACKAGE.

B7272 6.0 MPH. 6.0 MPH, 4M13 C60 C23. 6.6 MPH WITH OFF-ROAD PACKAGE WITH 14" X 5.40" TIRES.

B7274 4.8 MPH. 4.8 MPH, 4M13 C70 C21. 5.2 MPH WITH OFF-ROAD PACKAGE WITH 14" X 5.40" TIRES.

14"X5.4" DRIVE TIRES

CASTER WHEEL & FORK OPTIONS

CASTER TIRE & TUBE OPTIONS

VEHICLE TIEDOWNS

B7604 4P TD. 4-POINT WHEELCHAIR TRANSPORT TIEDOWN. HAS NOT YET RECEIVED WC-19 CRASH-TESTING APPROVAL.

BATTERY BOXES

BATTERIES

BATTERY CHARGERS

ACCESSORIES

B8006 HF LP. LED SAFETY ILLUMINATION PACKAGE FOR ALL H-FRAMES. INCLUDES LED HEADLAMP AND SWITCH. LED TAILLIGHTS ARE BUILT INTO THE H-FRAME BASE.

B8007 HL2. 2ND LED HEADLAMP. CURRENT DRAW FOR COMPLETE TWO HEADLAMP SYSTEM: 1.0A @ 24V.

B8010 AMBER FLASHER. LED AMBER SAFETY FLASHERS (1 FLASHER MOUNTED IN REAR/1 MOUNTED IN FRONT). SAFETY AMBER FLASHER ALLOWS INCREASED VISIBILITY WHILE DRIVING AT NIGHT.

B8021 HORN. 24V SAFETY AUDIO ALERT. THIS 24V HORN IS LOUD! THE CONTROL SWITCH (HORN BUTTON) CAN BE MOUNTED ON THE WHEELCHAIR TUBING AT ANY CONVENIENT LOCATION. COMPATIBLE WITH MOST 24V POWER WHEELCHAIRS. TOGGLE SWITCH TYPE HORN BUTTON WILL BE SUPPLIED UNLESS YOU SPECIFICALLY REQUEST A PUSH-BUTTON SWITCH.

B8032 LB2. ELECTRIC LEG BAG EMPTIER 2. ELECTRIC LEG BAG EMPTIER 2 ALLOWS THE USER TO DRAIN HIS/HER LEG BAG WITHOUT ASSISTANCE. THIS PACKAGE INCLUDES A 24V ELECTRIC PINCH VALVE WITH MANUAL RELEASE TAB THAT IS USUALLY STRAPPED AROUND THE USER'S ANKLE, THOUGH IT CAN BE MOUNTED ON A FOOTPLATE. A DRAIN TUBE EXTENSION THAT IS ATTACHED TO THE LEG BAG DRAIN TUBE IS PINCHED BY THE VALVE. THE LB2 VALVE DOES NOT REQUIRE INTERNAL CLEANING. THE SYSTEM INCLUDES A MOMENTRARY TOGGLE SWITCH THAT CAN BE MOUNTED ANYWHERE ON THE WHEELCHAIR TUBING, AND A FUSED BATTERY CABLE. THE SWITCH AND VALVE INCLUDE QUICK DISCONNECT ANDERSON CONNECTORS SO THAT THE WHEELCHAIR FRONT RIGGING AND ARMS CAN BE REMOVED FOR TRANSFER AFTER THE SYSTEM IS INSTALLED. THE LEG BAG DRAIN TUBE EASILY THREADS THROUGH THE PINCH VALVE. LEG BAG AND FRONT RIGGING ARE NOT INCLUDED. KITS FOR CONTROLLING ELECTRIC LEG BAG EMPTIERS BY AN ECU SYSTEM ARE AVAILABLE AT ADDITIONAL COST. PRICE INCLUDES 6 MONTH WARRANTY. CONTACT THE FACTORY FOR MORE INFORMATION.

B8046 24 TO 12/5PC. 24V TO 12V/5V POWER CONVERTER (5A MAXIMUM LOAD). CONVERTS 24 VOLTS DC TO 12 VOLTS DC AND 5 VOLTS DC, PROVIDING UP TO 5 AMPS OF POWER. THIS ALLOWS SOME 12 AND 5 VOLT ACCESSORIES TO BE INSTALLED ON THE WHEELCHAIR OR CART. INCLUDES ONE ROUND 12V CONNECTOR AND TWO 5V USB CHARGING PORTS.

B8063 GUN MOUNT. HEIGHT & ANGLE ADJUSTABLE GUN MOUNT WITH RIFLE REST. INCLUDES CENTER MOUNT SQUARE RECEIVER WELDED UNDER SEAT SO GUN MOUNT CAN EASILY BE ATTTACHED AND REMOVED WHEN NOT BEING USED. HEIGHT ADJUSTABLE, ANGLE ADJUSTABLE AND UNIVERSAL FOR LEFT AND RIGHT HANDED SHOOTERS.

B8083 TOOL KIT. TOOL KIT. INCLUDES COMMON TOOLS USED TO MAKE ADJUSTMENTS AND MINOR REPAIRS ON CHAIR.

B8091 MIRROR. REAR VIEW MIRROR. THIS DETACHABLE REAR VIEW MIRROR HAS A WIDE ANGLE CONVEX HEAD THAT ALLOWS USERS TO SEE TO THE REAR WITHOUT TURNING THEIR HEAD. IT INCREASES SAFETY IN TRAFFIC AND IS ALSO HANDY WHEN BACKING INTO OR OUT OF ELEVATORS. THE MIRROR COMES WITH A QUICK DETACH BRACKET.

B8127 WC JACK. WHEELCHAIR JACK. USED TO LIFT REAR OF THE WHEELCHAIR IN THE AIR TO CHANGE TIRES OR WHEELS.

B8132 SW MOUNT BAR. SWITCH MOUNT BAR FOR ACCESSORY SWITCHES. FOR USE ON CHAIRS WITH SELF-SUPPORTING ARMS AND HAS EITHER POWER SEATING SYSTEM SWITCH CONTROLS OR ACCESSORY CONTROLS. SPECIFY LEFT OR RIGHT SIDE MOUNT.

SEAT POSITIONING STRAPS (Do not use as seat belts in motor vehicles)

CAUTION! DO NOT USE AS SEAT BELTS OR RESTRAINTS IN LICENSED VEHICLES. POSITIONING STRAPS ARE TO BE USED ONLY FOR HOLDING USER IN POSITION WHILE DRIVING THE WHEELCHAIR.

B8211 PS CUS S. CUSTOM SEAT MOUNT POSITIONING STRAP (SPECIFY BUCKLE TYPE AND LENGTH). REQUIRED FOR ANY POSITIONING STRAP THAT IS NOT 45" OR 60" LONG. SPECIFY BUCKLE TYPE AND LENGTH.

CHEST POSITIONING STRAPS (Do not use as seat belts in motor vehicles)

WARRANTIES AND SPECIAL SERVICE OPTIONS

STANDARD WARRANTIES

B9021B B PWC WAR. BOUNDER POWER WHEELCHAIR STANDARD WARRANTY. ONE YEAR WARRANTY ON ENTIRE BOUNDER POWER WHEELCHAIR. FIVE YEAR H-FRAME BASE WARRANTY. TWO YEAR H-FRAME SEAT WARRANTY. FIVE YEAR SUPER TORQUE MOTOR AND BRAKE DRIVE TRAIN WARRANTY (INCLUDES MOTORS, BRAKES, DRIVE WHEELS AND DRIVE WHEEL SPROCKETS, BUT EXCLUDES CHAINS, TIRES, MOTOR SPROCKETS, INNER TUBES AND BEARINGS). THIS IS A LIMITED WARRANTY AND SOME RESTRICTIONS APPLY.

EXTENDED WARRANTIES

B9101 EL2 EWAR. EXTEND ELECTRONICS WARRANTY TO 2 YEARS. FOR BOUNDER AND BIG BOUNDER CHAIRS ONLY. ALREADY INCLUDED ON BOUNDER PLUS CHAIRS.

SPECIAL SERVICE OPTIONS

B9301 EBO. EMERGENCY BUILD ORDER. BUILD AND SHIP CHAIR AS FAST AS POSSIBLE. CONTACT FACTORY FOR DELIVERY AND UP CHARGE.

B9302 EEC. ENGINEERING AND EVALUATION CHARGE. CHARGE FOR ENGINEERING AND EVALUATING VERY INVOLVED CUSTOM CHAIRS. CONTACT FACTORY FOR PRICING.