



Yes, you can.®

FOR AADL ONLY
AADL Cat. #W558/W990

Invacare® Formula™ CG
Recline Only for Storm Bases
Suggested Canadian Price List
July 1st, 2015

NAME _____ PHONE NO _____
ADDRESS _____
MEDmobility Reference Only

BASE

CHAIR TYPE/POWER SEATING BASE

- 3GAR-CG Arrow for Formula CG w/ MK6i \$8,100
When selecting 3GAR-CG, remember to choose your Drive Type Option and User Weight Limits.
- 3GRX-CG Ranger X for Formula CG w/ MK6i \$7,477
The Ranger X base comes standard with heavy duty 4-pole motors and top speed of 5 mph.
- 3GTQ-CG Torque SP for Formula CG w/ MK6i \$7,187
The Torque SP base comes standard with performance 4-pole motors and a top speed of 6.5 mph.

TRANSPORT TIE DOWN

- TRBKTS Wheelchair Transport Brackets No Charge
Only Available with MED or TALL Seat to Floor Height.

OMIT SEAT FRAME

- OSF Omit Seat Frame for Base Only Less Net \$390

USER WEIGHT LIMITS

ARROW

- U300 Under 300 lbs. No Charge
Performance 4-pole motors, <300 lb. weight limit and 6.5 mph max. speed. When chosen with 3GAR-CG, U300 requires you to pick one of PERF or TRUTK.
- U400 Under 400 lbs. No Charge
U400 comes standard with 4-pole motors/HD Gearboxes. Reduces speed to 4.5 mph. When chosen with 3GAR-CG, a Drive Type is not needed. If GB motors are required, please choose TRUTK. Standard with heavy duty suspension shocks.

RANGER X

- U400 Under 400 lbs. No Charge

TORQUE SP

- U300 Under 300 lbs. No Charge

DRIVE TYPE OPTION

- TRUTK True Track Upgrade \$1,509
TrueTrack includes Gearless Brushless GB Motors which reaches 7 mph and Monroe® Spring Shock Suspension. Must upgrade to MK6TT Controller. Must upgrade to Expandable Controller System. Not compatible with SP+ joystick. N/A with GTRAC.
- PERF Performance 4 Pole Motor No Charge
Standard on Torque SP 6.5 mph.

VENT TRAYS

- VENT Articulating Vent Tray \$1,175
Vent tray on chair reduces chair weight capacity by approximately 50 lbs. Not available with TRBKTS.

FRAME TYPE

- SFS Short Base No Charge
Not available with seat depth range 1922D. Must pick long base.
- LFS Long Base \$415

CASTER OPTIONS

- 1259 6" X 2" Semi-Pneumatic Casters \$126
- 1228-3 8" X 2 1/4" Semi Pneumatic Casters Light Grey **Standard**
- 1251-3 8" X 2" Pneumatic Casters No Charge
- 1220-3 9" X 2 3/4" Pneumatic Casters \$156
Not available with short base or with TRBKTS
- 1465-3 9" X 2 3/4" Foam Filled Casters \$284
Not available with short base or with TRBKTS

CASTER SUSPENSION

- 9213-6 Shock Fork For 6" Casters \$201
- 9213-8 Shock Fork For 8" Casters \$201

WHEEL OPTIONS

- 1430-3 14" X 3" Pneumatic Tires **Standard**
- 1431-3 14" X 3" Tire w/Foam Filled Inserts \$190
- 1440 14" X 4" Pneumatic Tires \$238
- 14 x 4" wheels increase the overall width of the base by 2.5". Does not include Storm Series design wheel. Not available with True Track.*
- 1441 14" X 4" Tires w/Foam Filled Inserts \$414
14 x 4" wheels increase the overall width of the base by 2.5". Does not include Storm Series design wheel. Not available with True Track.

FREE WHEEL HUB

- FHUB Free Wheel Hub \$177
Will add .75" overall width. Does not include 3G design wheel or fender. Not available with TRUTK TrueTrack Package.

Transport Tie Down*

TRBKTS includes four factory-installed wheelchair transport brackets. TRBKTS has not been crash-tested in accordance with WC19. Use these transport brackets only to secure an unoccupied wheelchair during transport.

As of this date, the Department of Transportation has not approved any tie-down systems for transportation of a user while in a wheelchair, in a moving vehicle of any type. It is Invacare's position that users of wheelchairs should be transferred into appropriate seating in vehicles for transportation and use be made of the restraints made available by the auto industry. Invacare cannot and does not recommend any wheelchair transportation systems.

* Transport Tie-Down option is not retrofittable to existing models and is not field serviceable.

NOTE: All specifications and dimensions are approximate.
For the most current pricing information visit www.invacare.ca

FRAME FINISH

- 24P Wet Black No Charge
- 105P Midnight Blue No Charge

SEAT

SYSTEM TYPE

- CGR CG Recline Only System \$9,950
- CNVACT Conventional Actuator Standard
- SMTACT Smart Actuator \$773

Must select MK690 Controller when selecting SMTACT (Smart Actuator). Does not apply when selecting MK6TT. SMTACT is standard when selecting 3GAR-CG.

SEAT-TO-FLOOR HEIGHT

- LOW 17.75" @ 0° No Charge
- Not available with Transport Tie Down option.*
- MED 18.75" @ 0° No Charge
- TALL 19.75" @ 0° No Charge

18 1/4" STF (if TRBKTS has been selected)..... No Charge
 Note: This is the lowest STF that you can get with the TRBKTS option and it must be done by a special quote. **SM-080728040350**

SEAT SELECTION

- CNB Conventional Back Standard

SEAT WIDTH RANGE

- 1620W 16" to 20" Width (Adjustable) No Charge
- 2024W 20" to 24" Width (Adjustable) \$442

SEAT WIDTH SETTING

- W16 16" Seat Width No Charge
- W17 17" Seat Width No Charge
- W18 18" Seat Width. No Charge
- W19 19" Seat Width No Charge
- W20 20" Seat Width No Charge
- W21 21" Seat Width No Charge
- W22 22" Seat Width No Charge
- W23 23" Seat Width No Charge
- Available only with 400 lb. package.*
- W24 24" Seat Width No Charge
- Available only with 400 lb. package.*

Conventional Seat Sizes	
Seat Widths	16" - 24"
Seat Depths	16" - 22"
Back Heights	20" - 26"

ADJUSTABLE SEAT DEPTH RANGE CONVENTIONAL

- 1619D 16" to 19" Seat Depth Range (short base) No Charge
- 1922D 19" to 22" Seat Depth Range (long base) \$366

CONVENTIONAL & CONTOURA SEAT DEPTH SETTING

- D16 Seat Depth 16" No Charge
- D17 Seat Depth 17" No Charge
- D18 Seat Depth 18" No Charge
- D19 Seat Depth 19" No Charge
- D20 Seat Depth 20" No Charge
- D21 Seat Depth 21" No Charge
- D22 Seat Depth 22" No Charge

SEAT TILT

Indicates static tilt of seat. Impacts seat-to-floor height, every 5 degrees raises the seat-to-floor height.

- 0SA 0° Standard
- 5SA 5° No Charge

Indicates static tilt of seat. Impacts seat-to-floor height, every 5 degrees raises the seat-to-floor height.

BACK HEIGHT

CONVENTIONAL BACK

- TSBH20 Back Height 20" No Charge
- TSBH21 Back Height 21" No Charge
- TSBH22 Back Height 22" No Charge
- TSBH23 Back Height 23" No Charge
- TSBH24 Back Height 24" No Charge
- TSBH25 Back Height 25" \$320
- TSBH26 Back Height 26" \$320

ARM TYPE (PAIR)

<input type="checkbox"/>	RA19FL	Reclining Full Length Adjustable Height - Left	No Charge
<input type="checkbox"/>	RA19FR	Reclining Full Length Adjustable Height - Right	No Charge
<input type="checkbox"/>	RA29FL	Reclining Desk Length Adjustable Height - Left	No Charge
<input type="checkbox"/>	RA29FR	Reclining Desk Length Adjustable Height - Right	No Charge

SEAT POSITIONING STRAPS

<input type="checkbox"/>	1311BK	Airline Buckle Seat Positioning Strap	\$81
<input type="checkbox"/>	1515	Push Button Style Seat Positioning Strap	Standard

CHEST POSITIONING STRAPS

<input type="checkbox"/>	7311BK	Airline Buckle Chest Positioning. Strap	\$81
<input type="checkbox"/>	9515	Push Button Style Chest Positioning Strap	\$81
<input type="checkbox"/>	7321BK	Hook & Loop Chest Positioning Strap	\$63

HEADREST TYPE (OPTIONAL)

<input type="checkbox"/>	TAR127700	Curved Headrest	Standard
<input type="checkbox"/>	TAR127700HW	Curved Headrest Removable & Adjustable Hardware	No Charge
<input type="checkbox"/>	TAR128000	Two-Step Headrest	No Charge
<input type="checkbox"/>	TAR128000HW	Two-Step Headrest Removable & Adjustable Hardware	No Charge
<input type="checkbox"/>	T0022400	Large Headrest	\$100
<input type="checkbox"/>	TAR22400HW	Large Headrest Removable & Adjustable Hardware	No Charge
<input type="checkbox"/>	T0022600	Small Headrest	\$100
<input type="checkbox"/>	TAR22600HW	Small Headrest Removable & Adjustable Hardware	No Charge

ELECTRONICS

CONTROLLER

<input type="checkbox"/>	MK690ACC	Controller w/Actuator Control	Standard
<input type="checkbox"/>	MK690	90AMP Controller	Standard
<i>For use with Smart Actuators only</i>			
<input type="checkbox"/>	MK6TT	True Track Controller	No Charge
<input type="checkbox"/>	GTRAC	G-Trac Modue	\$950

G-Trac provides Improved Tracking Capabilities and Enhanced Traction. Only available on 4-pole motors. Not available w/SPJ+ joysticks or MK6TT.

STANDARD DRIVER CONTROL for Torque SP

<input type="checkbox"/>	SPJAP	SPJ+ With Powered Seating Switch	Standard
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ACTUATOR CONTROL THROUGH SPJ+ for Torque SP

<input type="checkbox"/>	SPJAPM	Single Actuator Operation through SPJ+	\$510
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Allows Actuator Operation through the driver Control. Include Port for Attendant Switch.

STANDARD DRIVER CONTROLS for Ranger X/Arrow

<input type="checkbox"/>	CMPJM6	MPJ+ Multiple Drive Joystick with Colour Display	\$985
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ALTERNATIVE PROPORTIONAL CONTROL SYSTEMS

<input type="checkbox"/>	PWH	Harness req. for Expandable Electronics	No Charge	
<i>Harness is required to interface joystick or MK6i display w/expandable controllers. Options is located under Electronics Accessories in configurator.</i>				
<input type="checkbox"/>	CMPJM6U	MPJ+ Multiple Drive Joystick w/Colour Display (Code for Torque SP only)	\$985	
<input type="checkbox"/>	ASLRDYM6	MK6 Display Only (No Driver Control)	\$233	
<i>Display Only, No Driver control. Allows choice from order form.</i>				
<input type="checkbox"/>	1500M6	Proportional RIM Head Control	\$2,331	
	<input type="checkbox"/>	SMHD	Small Headrest	\$232
	<input type="checkbox"/>	LGHD	Large Headrest	\$232
<input type="checkbox"/>	1558MM6	Compact Joystick w/ Display	\$1,055	

ALTERNATIVE DIGITAL CONTROL SYSTEMS

<input type="checkbox"/>	SNPM6	Sip-N-Puff	\$2,053
<i>Must also use either a Multiple Drive Joystick or MK6 Display.</i>			
<input type="checkbox"/>	5018M6	Wafer Board w/SNP/DI	\$2,446
<i>Must also use either a Multiple Drive Joystick or MK6 Display.</i>			
<input type="checkbox"/>	5020M6	Mini Tash Joystick & Digital Interface Box	\$2,581
<i>Must also use either a Multiple Drive Joystick or MK6 Display.</i>			
<input type="checkbox"/>	PKG32666	Therapin Sip-N-Puff Breath Tube Kit	\$423

ADDITIONAL CONTROL CHOICES

<input type="checkbox"/>	1558M6	Compact Joystick - Less Std Mount	\$901
<input type="checkbox"/>	5018	Wafer Board	\$1,250
<i>Requires SNPM6 Interface Box.</i>			
<input type="checkbox"/>	5020	Mini Joystick w/Push	\$1,800
<i>Requires SNPM6 Interface Box.</i>			
<input type="checkbox"/>	PACM6	Prop. Attendant Control w/Quick Release Mount	\$985

JOYSTICK MOUNTING HARDWARE

<input type="checkbox"/>	QLAM6	Quad Link Retract Joystick Mount MPJ+	\$344
<i>QLAM6 or QLA includes Stealth Adj. Height Joystick Mount.</i>			
<input type="checkbox"/>	QLA	Quad Link Retract. Joystick Mnt SPJ+	\$344
<i>QLAM6 or QLA includes Stealth Adj. Height Joystick Mount.</i>			
<input type="checkbox"/>	LEFT	Left Hand Mounted Joystick	No Charge
<input type="checkbox"/>	RIMHW	Rim Hardware For 1500	\$236
<input type="checkbox"/>	PKG32669	Complete Bib Assembly (Tash/1558)	\$390
<input type="checkbox"/>	RCM	Rear Cane Mount for Compact Joystick	\$153

ELECTRONIC ACCESSORIES

<input type="checkbox"/>	1560	"T" Handle Flexible Joystick Extension	\$89
<input type="checkbox"/>	1561	Straight Handle Flexible Joystick Extension	\$66
<input type="checkbox"/>	1826	Chin Cup	\$37
<input type="checkbox"/>	A24VPS	24V MK6i Auxiliary Power Source.	\$242
<input type="checkbox"/>	AUX12M6	Auxiliary Module For 1 & 2	\$679
<input type="checkbox"/>	AUX34M6	Auxiliary Module For 3 & 4	\$679
<input type="checkbox"/>	2PB	Dual Push Button	No Charge
<i>Option to replace MonoPort "Y" cable when requiring two switch functions of the mode switch port on expandable controller systems.</i>			
<i>Not compatible with SPJ+ Joystick options. When selecting OSF for Base Only, a charge for these options will apply. 2PB/\$175 and 2SW/\$206</i>			
<input type="checkbox"/>	2SW	Dual Toggle	No Charge
<i>Option to replace MonoPort "Y" cable when requiring two switch functions of the mode switch port on expandable controller systems.</i>			
<i>Not compatible with SPJ+ Joystick options. When selecting OSF for Base Only, a charge for these options will apply. 2PB/\$175 and 2SW/\$206</i>			
<input type="checkbox"/>	PBMT	Push Button Mounting Kit	\$338
<input type="checkbox"/>	RFM	Wireless (RF) Mouse Only Module *NOT COVERED BY AADL	\$780
<i>RFM includes Transmitter, USB Radio Frequency Mouse Dongle (Receiver), and Stereo Switch with hook and loop mount for mouse clicks. Not compatible with SPJ+.</i>			
<input type="checkbox"/>	IR	Infrared Module with Mouse Emulation *NOT COVERED BY AADL	\$875
<i>IR includes Transmitter w/ IR chip, USB Radio Frequency Mouse Dongle (Receiver), and Stereo Switch with hook and loop mount for mouse clicks. Not compatible with SPJ+.</i>			

POWER SEATING ACCESSORIES

<input type="checkbox"/>	SANODE	Single Actuator Operation through Driver Control	\$361
<i>Required for Recline Operation through Driver Control - Single Actuator Systems only. The Egg Switch with 611 Mount does not come standard when ordering a SANODE.</i>			
<input type="checkbox"/>	4WSB	4 Way Switch Box	\$1,672
<i>Required with all multiple actuator systems. Provides a D-9 port for the 4 Way Toggle or 4 Push Buttons.</i>			
<input type="checkbox"/>	S4WSB	Multiple Actuator Interface Box	\$2,032
<i>Replaces the Four Way Switch Box and allows multiple actuator operation through the driver control.</i>			

POWER SEATING SWITCH OPTIONS

<input type="checkbox"/>	FWT	4 Way Toggle	No Charge
<input type="checkbox"/>	QPB	4 Push Buttons	No Charge



**For all systems with two or more actuators,
you must choose 4WSB or the S4WSB**

**S4WSB replaces the Four Way Switch Box
and allows multiple actuator operation through
the driver control.**

**FWT or QPB is required when choosing
4WSB or S4WSB.**

MISCELLANEOUS

BATTERY BOXES

<input type="checkbox"/>	22NF	22NF Battery Boxes (Std on Torque)	Standard
<input type="checkbox"/>	GP24	Group 24 Battery Boxes	\$362
<i>Only available on Torque SP (Standard on Arrow and RangerX). Must select for TRBKTS.</i>			

BATTERIES

<i>Batteries will be installed by Invacare Corporation at additional charge. Chair will be shipped complete with batteries.</i>			
<input type="checkbox"/>	22NFBATTERY	22 NF Battery (On Chair)	\$550
<i>Not available with Arrow GB, Ranger X, or TrueTrack systems.</i>			
<input type="checkbox"/>	24BATTERY	24 Gel Battery (On Chair)	\$674

BATTERY CHARGER OPTIONS

<input type="checkbox"/>	110CHARGER	110 Volt Battery Charger	No Charge
<input type="checkbox"/>	LESTR	Lester 8 Amp Battery Charger	\$342
<input type="checkbox"/>	L8900	Omit Charger	No Charge

MISCELLANEOUS ACCESSORIES

<input type="checkbox"/>	1303	Wheel Locks	\$83
<i>Not available with pneumatic tires.</i>			
<input type="checkbox"/>	9205-3	Suspension Shocks	\$433
<i>Standard with Arrow GB, Ranger X or True Track Systems.</i>			
<input type="checkbox"/>	9205H-3	Suspension Shocks (Heavy Duty)	\$433
<i>Standard with Arrow GB, Ranger X or True Track Systems.</i>			
<input type="checkbox"/>	FDR	Fender	\$63
<i>Standard with Arrow GB, Ranger X or True Track Systems.</i>			
<input type="checkbox"/>	EXTP	Extended Anti-Tippers	\$304
<i>Comes standard with vent tray. Adds 2.5" to overall length.</i>			

FRONT RIGGINGS

HANGER BRACKET TYPE

<input type="checkbox"/>	ASB	Centre Pivot Style Bracket	No Charge
<i>For Center Pivot Style Front Rigging Only.</i>			
<input type="checkbox"/>	PSB	Pin Style Bracket	No Charge
<i>For Pin & Saddle Front Rigging Only.</i>			

CENTRE PIVOT STYLE (ASB) (PAIR)

<input type="checkbox"/>	60HD	60° Swingaway Footrest 13.5"-17.5"	\$232
<input type="checkbox"/>	70NHD	70° Non-Tapered S/A Footrest 13.5"-17" (Steel)	\$232
<input type="checkbox"/>	70STAPER	70° Tapered Footrests 13"-17" (Aluminum)	\$270
<i>Not available with 19" or 20" wide and 9" casters. Standard with impact guards on the footrests.</i>			
<input type="checkbox"/>	AT5544	Manual Elevating Legrests (Aluminum)	\$545

PIN STYLE (PSB) (PAIR)

<input type="checkbox"/>	PW93	Swingaway Footrests 13.5"-19"	\$168
<input type="checkbox"/>	P904A	Swingaway Elevating Leg 16-19.75"	\$343
<input type="checkbox"/>	PAL4A	Smart Artic Leg 17.25"-21.5" (16" wide plus)	\$377

POWER ELEVATING LEGRESTS-ARTICULATING *NOT COVERED BY AADL

Independent powered elevating legrests include elevating and articulating legrests with adjustable angle footplates. Extension range is 13"-20". Sold as pair. Must choose 4WSB or S4WSB to operate power legs.

- ELRPW Power ELR with Articulation (Aluminum) \$2,942

FOOTPLATE OPTIONS (PAIR)

- 1651 Flip-Up Composite Footplates No Charge
- 1350 Extra Large Aluminum Footplates \$102
- AT5543 Adjustable Angle Flip Up Footplates \$126

FOOTREST/LEGREST ACCESSORIES

- 1337 Calf Strap \$61
- 1600BK Heel Loops w/Ankle Straps \$81
- LPT2 Longer Pivot Slide Tube For 1350 \$127
- IMPACTG Impact Guards No Charge
- ALPT Longer Pivot And Slide Tube \$127
- ALPT4 Longer Pivot And Slide Tube 4" \$127

MATRIX SEATING APPROVED BY AADL

Formula CG Recline Features and Specifications

- Weight capacity of 300 lbs or 400 lbs (with heavy-duty motors).
- Recline range of 170°.
- Mechanical Shear reduction of 3".
- Conventional or Contoura style seating.
- Adjustable seat frame with Conventional style.
- Seat-To-Floor height of 17 3/4" at 0° tilt.

Battery Boxes	
	Standard Battery Tray*
Arrow	Group 24
Ranger X	Group 24
Torque SP/Torque 3	22 NF; Group 24 (Optional)
*Sealed Gel Cell Batteries Recommended	

Tech Tips

Operating Powered Seating through the Driver's Control.
All chairs require adding or replacing one component to allow actuator operation through the driver control.

SPJ+ with PSS:
Replace joystick with SPJ+ with ACC (Actuator Control) - E2310.

Single Actuator Systems with CMPJ+, PSR+, PSF+ MK6i Display:
Add a SANODE (Single Actuator Node) to the system - E2310.

Multiple Actuator Systems:
Replace the standard 4 Way Switch box with a S4WSB (Multiple Actuator Interface Box) - E2311.

Storm for Formula CG Recline Specifications			
Max Speed MPH	Arrow	Ranger X	Torque SP
TrueTrack	7	7 (option)	7 (option)
4-Pole	N/A	N/A	N/A
4-Pole Perf	N/A	N/A	6 1/2
4-Pole HD	N/A	5	N/A
Seat-to-Floor at 0°			
Low	17 3/4"	17 3/4"	17 3/4"
Med	18 3/4"	18 3/4"	18 3/4"
High	19 3/4"	19 3/4"	19 3/4"
Weight Limits			
<300 lbs.			X
<400 lbs.		X	
<300 lbs. TrueTrack	X		X
<400 lbs. TrueTrack	X	X	

Batteries (not included)

22NF batteries with terminal configuration (positive on the left and negative on the right) MUST be used. 22NF batteries that have the reverse terminal configuration MUST not be used. Terminals MUST have a cross hole for proper battery connection.

GP24 batteries with terminal configuration (negative on the left and positive on the right) MUST be used. GP24 batteries that have the reverse terminal configuration MUST not be used. Terminals MUST have a cross hole for proper battery connection. See Owner's Manual, part number 1114809. These recommendations MUST be followed otherwise injury and damage may occur.

Extended Warranty Information:

Electrical Components: **2 Years**
Motors (2 and 4-pole): **2 Years**
GB Motors: **5 Years**

* Warranty valid to original purchaser who purchases this product within Canada
* For more product warranty information, please refer to the product owner's manual