

Invacare® Formula™ CG Tilt/Recline for Storm Series® Bases



Yes, you can.®

Price List and Order Form

Effective October 9, 2006 Revised October 1, 2007

For ease of ordering, contact Customer Service Toll Free at:

800-333-6900 Fax: 800-678-4682

To order Literature: 800-828-6282

www.invacare.com

Company Name _____ Account # _____

Phone _____ P.O. # _____ Date _____

Ship to Name & Address _____

Special Note

HCPCS codes are not intended to be, nor should be considered billing or legal advice. Providers are responsible for determining the appropriate billing codes when submitting claims to the Medicare Program and should consult an attorney or other advisor to discuss specific situations in further detail.

POWERED SEATING BASE

- 3GAR-CG Arrow for Formula CG w/MK6i™ (K0884)..... 9,325.00 ¹
- 3GRX-CG Ranger X for Formula CG w/MK6i (K0862)..... 7,569.00 ²
- 3GTQ-MCG Torque SP for Formula CG w/MK6i (K0884)..... 6,600.00 ³

Group 4 – K0884

Basic Package

- 3GAR-CG Arrow for Formula CG with MK6i
- 300 lb Weight Capacity
- TrueTrack Gearless Brushless GB™ MotorsStandard
- 1228-3 8" x 2.25" Semi Pneumatic CastersStandard
- 1431-3 14" x 3" Tires w/Foam Filled Inserts\$250.00
- Flip Back Adjustable Height Arm.....Standard
- MK6TT TrueTrack ControllerStandard
- 70NHD 70° Swingaway FootrestsStandard
- 8 Amp Off Board Battery ChargerStandard
- 1515 Push Button Style Seat Positioning StrapStandard

Seat Option

CGTR Tilt/Recline (E1007)\$9,595.00

Group 4 – K0886

Basic Package

- 3GAR-CG Arrow for Formula CG with MK6i
- 400 lb Weight Capacity
- TrueTrack Gearless Brushless GB™ Motors Standard
- 1228-3 8" x 2.25" Semi Pneumatic Casters..... Standard
- 1431-3 14" x 3" Tires w/Foam Filled Inserts250.00
- Flip Back Adjustable Height Arm Standard
- MK6TT TrueTrack Controller..... Standard
- 70NHD 70° Swingaway Footrests..... Standard
- 8 Amp Off Board Battery Charger Standard
- 1515 Push Button Style Seat Positioning Strap..... Standard

Seat Option

CGTR Tilt/Recline (E1007).....\$9,595.00

Group 4 – K0884

Basic Package

- 3GTQ-MCG Torque SP for Formula CG with MK6i
- 300 lb Weight Capacity
- Performance 4-Pole Motors.....Standard
- 1228-3 8" x 2.25" Semi Pneumatic CastersStandard
- 1431-3 14" x 3" Tires w/Foam Filled Inserts\$250.00
- Flip Back Adjustable Height Arm.....Standard
- MK690ACC Controller w/Actuator ControlStandard
- 70NHD 70° Swingaway FootrestsStandard
- 8 Amp Off Board Battery ChargerStandard
- 1515 Push Button Style Seat Positioning StrapStandard

Seat Option

CGTR Tilt/Recline (E1007)\$9,595.00

Group 3 – K0862

Basic Package

- 3GRX-CG Arrow for Formula CG with MK6i
- 400 lb Weight Capacity
- Heavy Duty 4-Pole Motors..... Standard
- 1228-3 8" x 2.25" Semi Pneumatic Casters..... Standard
- 1431-3 14" x 3" Tires w/Foam Filled Inserts250.00
- Flip Back Adjustable Height Arm Standard
- MK690ACC Controller w/Actuator Control..... Standard
- 70NHD 70° Swingaway Footrests..... Standard
- 8 Amp Off Board Battery Charger Standard
- 1515 Push Button Style Seat Positioning Strap..... Standard

Seat Option

CGTR Tilt/Recline (E1007).....\$9,595.00

FOOTNOTES:

- ¹ The Arrow base comes standard with GB TrueTrack motors for a top speed of 7 mph.
- ² The Ranger X base comes standard with heavy duty 4-pole motors and top speed of 5 mph.
- ³ The Torque SP base comes standard with performance 4-pole motors and a top speed of 6.5 mph.

NOTE: All specifications and dimensions are approximate.
For the most current pricing information go to www.invacare.com.

Invacare® Formula™ CG Tilt/Recline Accessories and Options

BASE

TRANSPORT TIE DOWN

- TRBKTS Wheelchair Transport Brackets..... 250.00 ⁵

*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.

USER WEIGHT LIMITS

ARROW

- U300 User Weight <300 lbs..... No Charge ⁶
- U400 User Weight <400 lbs..... No Charge ⁷

RANGER X

- U400 User Weight <400 lbs..... No Charge ⁷

TORQUE SP

- U300 User Weight <300 lbs..... No Charge ⁶

DRIVE TYPE OPTION

- TRUTK TrueTrack Package..... 1,899.00 ⁸
- PERF Performance 4-Pole Motor..... No Charge ⁹

VENT TRAYS ¹⁰

- VENT Articulating Vent Tray (E1030)..... 1,750.00

FRAME TYPE

- SFS Short Base..... No Charge ¹¹
- LFS Long Base..... No Charge

CASTER OPTIONS

- 1259 6" x 2" Semi Pneumatic Casters..... No Charge
- 1228-3 8" x 2.25" Semi Pneumatic Casters Lt. Grey.. **Standard**
- 1251-3 8" x 2" Pneumatic Casters..... No Charge
- 1220-3 9" x 2.75" Pneumatic Casters..... No Charge ¹²
- 1465-3 9" x 2.75" Foam Filled Casters..... No Charge ¹²

CASTER SUSPENSION ¹³

- 9213-6 Shock Fork for 6" Casters (E1016)..... 119.00
- 9213-8 Shock Fork for 8" Casters (E1016)..... 119.00 ¹²

FOOTNOTES

- ⁵ Only available with MED or TALL Seat-To-Floor Height.
⁶ With 300 lb weight capacity, maximum range of tilt is 55 degrees.
⁷ With 400 lb weight capacity, maximum range of tilt is 45 degrees. Standard with heavy duty suspension shocks.
⁸ TrueTrack includes: Gearless Brushless GB Motors which reaches 7 mph and Monroe spring shock suspension. Must upgrade to MK6TT Controller. Available on Ranger X and Torque SP, standard on Arrow.
⁹ Standard on Torque SP. 6.5 mph.
¹⁰ Vent tray on chair reduces chair weight capacity by approximately 50 lbs.
¹¹ Not available with sat depths 19" – 22". Must pick long base.
¹² Not available with short base.
¹³ Not available with 9" casters.

WHEEL OPTIONS

- 1430-3 14" x 3" Pneumatic Tires..... **Standard**
- 1431-3 14" x 3" Tires w/Foam Filled Inserts..... 250.00
- 1440 14" x 4" Pneumatic Tires..... 200.00 ¹⁴
- 1441 14" x 4" Tires w/Foam filled Inserts..... 320.00 ¹⁴

FREE WHEEL HUB ¹⁵

- FHUB Free Wheel Hub..... 125.00

FRAME FINISH

CONTEMPORARY

- 24P Wet Black..... No Charge
- 60P Silver Metallic..... No Charge
- 71P Silver Vein..... No Charge
- 105P Midnight Blue..... No Charge
- 115P Black Prism..... No Charge

TOO HOT

- 30P Sunny Yellow..... No Charge
- 61P Electric Red..... No Charge
- 119P Bubblegum Pink..... No Charge
- 120P Grape Madness..... No Charge

WAY COOL

- 62P Electric Blue..... No Charge
- 104P Electric Teal..... No Charge
- 121P Lolly Pop Blue..... No Charge
- 122P Cosmic Blue..... No Charge
- 125P Emerald Green..... No Charge
- 127P Grasshopper Green..... No Charge

SEAT

SYSTEM TYPE

- CGTR Tilt/Recl w/Mechanical Shear Reduction (E1007) 9,595.00

ACTUATOR

- CNVACTS Conventional Actuators..... **Standard**
- SMTACTS Smart Actuators..... 800.00

SEAT-TO-FLOOR HEIGHT

- LOW 17.75" at 0°..... No Charge ¹⁶
- MED 18.75" at 0°..... No Charge
- TALL 19.75" at 0°..... No Charge

SEAT SELECTION

- CTS Contoura™ Seating..... 395.00 ¹⁷
- CNB Conventional Back..... No Charge
- OMCU Omit Contoura Seat Cushion..... Less 20.00

PUSH HANDLES

- PCNB Push Handles for Conventional..... No Charge

SEAT WIDTH RANGE ¹⁸

- 1620W 16" to 20" Width (Adjustable)..... No Charge
- 2022W 20" to 22" Width (Adjustable)..... No Charge

FOOTNOTES

- ¹⁴ 14" x 4" wheels increase the overall width for the base by 2.5". Does not include Storm Series design wheel or fender. Not available with (TRUTK) TrueTrack package.
¹⁵ Will add .75" to overall width. Not available with TrueTrack. Does not include Storm Series design wheel or fender.
¹⁶ Not available with Transport Tie Down option.
¹⁷ Selected seat depth on Contoura assumes 1" of back cushion compression. For example: When choosing 18" depth the measurement from the front of the back cushion to the front of the seat pan equals 17". The Contoura back cushion is 2" thick. Includes leatherette seat cushion.
¹⁸ Push handles will add an additional 3.5" to back cane height.

Invacare® Formula™ CG Tilt/Recline

Accessories and Options

SEAT WIDTH SETTING

- W16 16" Seat Width.....No Charge
- W17 17" Seat Width (not available w/Contoura)...No Charge
- W18 18" Seat Width.....No Charge
- W19 19" Seat Width (not available w/Contoura)...No Charge
- W20 20" Seat Width.....No Charge
- W21 21" Seat Width (not available w/Contoura)...No Charge
- W22 22" Seat Width.....No Charge
- W23 23" Seat Width (not available w/Contoura)...No Charge ¹⁹
- W24 24" Seat Width.....No Charge ¹⁹

ADJUSTABLE SEAT DEPTH RANGE

CONVENTIONAL/CONTOURA

- 1619D 16" to 19" Deep (Adjustable).....No Charge
- 1922D 19" to 22" Deep (Adjustable).....No Charge

SEAT DEPTH SETTING

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

SEAT TILT ²⁰

- 0SA 0°..... **Standard**
- 5SA 5°.....No Charge

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".....No Charge
- TSBH26 Back Height 26".....No Charge

CONTOURA

- TSBH25 Back Height 25".....No Charge
- TSBH295 Back Height 29.5".....No Charge

HEADREST TYPE (OPTIONAL)

- TAR127700 Curved Headrest (E0955)..... 210.00
- TAR27700HW Removable & Adjustable Hardware (E1028)... 210.00
- TAR128000 Two-Step Headrest (E0955)..... 210.00
- TAR128000HW Removable & Adjustable Hardware (E1028)... 210.00
- T0022400 Large Headrest (E0955)..... 210.00
- T0022400HW Removable & Adjustable Hardware (E1028)... 210.00
- T0022600 Small Headrest (E0955)..... 210.00
- T0022600HW Removable & Adjustable Hardware (E1028)... 210.00

STEALTH HEADRESTS

- CP175 14" Multi Axis Headrest (E0955)..... 225.00
- CP175HW Removable & Adjustable Hardware (E1028).. 225.00
- CP275 10" Multi Axis Headrest (E0955)..... 225.00
- CP275HW Removable & Adjustable Hardware (E1028).. 225.00
- CP180 14" TWB Headrest (E0955)..... 225.00
- CP180HW Removable & Adjustable Hardware (E1028).. 225.00
- CP280 10" TWB Headrest (E0955)..... 225.00
- CP280HW Removable & Adjustable Hardware (E1028).. 225.00

FOOTNOTES

- ¹⁹ Available only with 400 lb package.
- ²⁰ Indicates static tilt of seat, impacts seat to floor height. Every 5 degrees raises the seat to floor height.

ADJUSTABLE ARM TYPE (EACH)

- RA19FR Full Length Adj Hgt Right.....No Charge
- RA19FL Full Length Adj Hgt Left.....No Charge
- RA29FR Desk Length Adj Hgt Right.....No Charge
- RA29FL Desk Length Adj Hgt Left.....No Charge

OTTO BOCK™ ARM PADS (PAIR) ²¹

- OB20400 One Piece Channel Arm Pads (E2209) 230.00
- OB20500 Large Forearm Pads..... 235.00
- OB20600 Medium Forearm Pads..... 235.00
- OB20700 Small Forearm Pads..... 104.00

OTTO BOCK HAND PADS (PAIR) ²¹

- OB23000 Large Flat Hand Pads 100.00
- OB23300 Medium Flat Hand Pads 100.00

LATERALS (PAIR)

CONVENTIONAL BACK ²²

- TMSLM Swingaway Laterals Medium (E0956)..... 210.00
- TMSLMHW Removable & Adjustable Hardware (E1028).. 210.00
- TMSLL Swingaway Laterals Large (E0956)..... 210.00
- TMSLLHW Removable & Adjustable Hardware (E1028).. 210.00

STEALTH LATERALS FOR CONVENTIONAL BACK ²²

- TWB-TPR Adj Swing Channel Lat Med (E0956)..... 320.00
- TPRHW Removable & Adjustable Hardware (E1028).. 320.00
- TWB-TPRL Adj Swing Channel Lat Lg (E0956)..... 320.00
- TPRLHW Removable & Adjustable Hardware (E1028).. 320.00

CONTOURA SEATING ²³

- CSLM Swingaway Contoura Lat Med (E0956)..... 210.00
- CSLMHW Removable & Adjustable Hardware (E1028).. 210.00
- CSLL Swingaway Contoura Lat LG (E0956)..... 210.00
- CSLLHW Removable & Adjustable Hardware (E1028).. 210.00

STEALTH LATERALS FOR CONTOURA ²³

- TWB-CPR Adj Swing Contoura Lat Med (E0956)..... 320.00
- CPRHW Removable & Adjustable Hardware (E1028).. 320.00
- TWB-CPRL Adj Swing Contoura Lat Lg (E0956)..... 320.00
- CPRLHW Removable & Adjustable Hardware (E1028).. 320.00

SEAT POSITIONING STRAPS

- 1311BK Airline Buckle Seat Positioning Strap..... 50.00
- 1515 Push Button Style Seat Positioning Strap..... **Standard**

CHEST POSITIONING STRAPS

- 7311BK Airline Buckle Chest Pos Strap (E0960)..... 100.00
- 9515 Push Button Style Chest Pos Strap (E0960)..... 100.00
- 7321BK Hook & Loop Chest Pos Strap (E0960)..... 100.00

FOOTNOTES

- ²¹ Not compatible with quadlink retractable joystick mount.
- ²² For use with channel changes only.
- ²³ For use with Contoura seating only.

Invacare® Formula™ CG Tilt/Recline Accessories and Options

ELECTRONICS

MK6i™ CONTROLLER

TORQUE SP, RANGER X

- MK690ACC 90 Amp Controller w/Actuator Control **Standard**
- MK6TT TrueTrack Controller..... No Charge

ARROW

- MK6TT TrueTrack Controller..... **Standard**

EXPANDABLE CONTROLLER SYSTEMS ²⁴

- MPJM6 MPJ+ Multiple Drive Joystick (E2377) 750.00
- PSFM6 Personal Joystick, Inductive on Front (E2399) . 1,130.00 ²⁵
- PSRM6 Personal Joystick, Inductive on Rear (E2399) .. 1,130.00 ²⁵
 - PBOD Push Button On/Off w/PB Drive Select No Charge ²⁶
 - PBSS Push Button On/Off w/Speed Select No Charge ^{26,27}
 - OR On/Off Mounted Right No Charge ²⁶
 - OL On/Off Mounted Left..... No Charge ²⁶
- ASLRDYM6 MK6 Display Only
(No Driver Control) (E2377)..... 750.00 ²⁸

**FOR YOUR ASL DRIVE SYSTEM NEEDS
PLEASE REFER TO THE FOLLOWING:
ASL SINGLE INVOICE PRICE LIST FORM #02-097**

ALTERNATIVE PROPORTIONAL CONTROL SYSTEMS

- 1500M6 Prop RIM Head Control w/Display (E2327) 2,875.00
 - SMHD Small Headrest No Charge
 - LGHD Large Headrest..... No Charge
- 1558MM6 Compact Joystick w/Display (E2373)..... 1,130.00

ALTERNATIVE DIGITAL CONTROL SYSTEMS

- SNPM6 Sip-N-Puff/Digital Interface Box (E2325)..... 1,500.00 ²⁹
- 5018M6 Wafer Board & Digital Interface Box (E2322) . 1,550.00 ²⁹
- 5020M6 Mini Tash Jstck & Dig Interface Box (E2321) . 1,750.00 ²⁹

SIP-N-PUFF

- PKF21666 Therafin® Sip-N-Puff Breath Tube Kit (E2326) .. 380.00

ADDITIONAL CONTROL CHOICES

- 1558M6 Compact Joystick – Less Std Mount 770.00 ³⁰
- 5018 Wafer Board 310.00 ³⁰
- 5020 Mini Tash Joystick 405.00 ³⁰
- PACM6 Proportional Attendant Control..... 850.00
- 1552M Digital Attendant Control..... 850.00 ³⁰

FOOTNOTES

- ²⁴Includes Monoport “Y” Cable to provide additional switch input port.
- ²⁵TOD-SS: Toggle On/Off Drive Select, Speed Potentiometer Standard.
- ²⁶Drive Select through mode switch, or mode switch and Joystick Commands.
- ²⁷PSRM6 Only.
- ²⁸Display Only, No Driver Control. Allows choice from order form.
- ²⁹Must also use either a Multiple Drive Joystick or MK6 Display.
- ³⁰Requires SNPM6 Sip-N-Puff Interface Box.

JOYSTICK MOUNTING HARDWARE

- QLAM6 Quad Link Retract Joystick Mnt MPJ+ (E1028).. 279.00 ³¹
- ARM250 Stealth Hgt Adjustable Joystick Mount (E1028) . 210.00
- LEFT Left Handed Mounted Joystick No Charge
- RIMHW RIM Hardware for 1500 (E1028)..... 219.00
- PKG32669 Complete Bib Assembly (Tash/1558) 265.00
- GATMPJ6 Gatlin Midline for MPJ (E1028) 600.00
- GAT1812 Gatlin Midline for 1812 (E1028)..... 600.00
- RCM Rear Cane Mount for Compact Joystick 395.00

ELECTRONIC ACCESSORIES

- 1813M6 MK6i Programmer w/Pro Memory Card 475.00
- 1813SD Pro Memory Card (USB Ready) 90.00
- 1560 "T" Handle Flexible Joystick Ext (E2323)..... 77.00
- 1561 Straight Handle Flexible Joystick Ext (E2323)..... 77.00
- A24VPS 24V MK6 Auxiliary Power Source 200.00
- AUX12M6 Auxiliary Module For 1 & 2..... 795.00
- AUX34M6 Auxiliary Module For 3 & 4..... 795.00
- 2PB Dual Push Button..... 147.00 ³²
- 2SW Dual Toggle 172.00 ³²

POWER SEATING ACCESSORIES

- 4WSB 4 Way Switch Box No Charge ³³
- S4WSB Multiple Actuator Interface Box (E2311) 2,600.00 ³⁴
 - FWT 4 Way Toggle..... No Charge
 - QPB 4 Push Buttons..... No Charge

For all systems with two or more actuators you must choose 4WSB at no charge or the S4WSB at an upcharge.

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

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

ELECTRONIC ACCESSORIES

- EGSBLK Egg Switch – Black 65.00
- ASL304A Light Wobble Switch w/611 Mount..... 320.00
- ASL202J Fiber Optic Switch..... 610.00 ³⁵
- ASL208J Adjustable Proximity Switch..... 550.00 ³⁵
- ASL504JM6 Remote Emergency Stop Switch 535.00 ³⁵
- ASL300A Egg Switch w/611 Mount 300.00

FOOTNOTES

- ³¹QLA includes ARM250 standard.
- ³²Option to replace Mono Port “Y” Cable when requiring two switch functions of the mode switch port on expandable controller systems. Not compatible with SPJ+ Joystick options.
- ³³Required with all multiple actuator systems. Provides a D-9 port for the 4-way toggle or 4 push buttons.
- ³⁴Replaces the Four Way Switch Box and allows multiple actuator operation through the driver control.
- ³⁵Must add MK6 Auxiliary Power Source.

**NOTE: All specifications and dimensions are approximate.
For the most current pricing information go to www.invacare.com.**

Invacare® Formula™ CG Tilt/Recline Accessories and Options

MISCELLANEOUS

BATTERY BOXES

- GP24 Group 24 Battery Boxes No Charge ³⁶
- 22NF 22NF Battery Box No Charge

BATTERIES ³⁷

- 22NFBATTERY 22 NF Battery (On Chair) (E2361) 300.00 ³⁸
- 24BATTERY 24 Gel Battery (On Chair) (2363) 410.00

MISCELLANEOUS ACCESSORIES

- 1303 Wheel Locks 45.00
- 9205-3 Suspension Shocks (E1016) 400.00 ³⁹
- 9205H-3 Suspension Shocks (E1018) 400.00 ³⁹
- FDR Fender 320.00 ³⁹
- EXTP Extended Anti-Tippers 250.00 ⁴⁰

FRONT RIGGINGS

FRONT RIGGING

CENTER PIVOT STYLE (ASB) (PAIR)

- 60HD 60° Swingaway Footrests No Charge
- 70NHD 70° Swingaway Footrests **Standard** ⁴¹
- 70STAPER 70° Tapered Footrests No Charge ⁴²
- AT5544 Manual Elevating Legrests (E0990) 255.00 ⁴²

PIN STYLE (PSB) (PAIR)

- PW93 Swingaway Footrests 13.5" – 19" No Charge
- P904A Swingaway Elev Legrests 16" – 19.75" (E0990) 255.00 ⁴²
- PAL4A Smartleg Art Legrests 17.25" – 21.5" (K0053) 320.00 ⁴²

POWER ELEVATING LEGRESTS-ARTICULATING

- ELRPW Power ELR w/Articulation (E1010) 1,895.00 ⁴³

FOOTPLATE OPTIONS (PAIR)

- 1651 Flip-Up Composite Footplates No Charge
- 1350 Extra Large Aluminum Footplates No Charge
- AT5543 Adjustable Angle Flip-Up Footplates 165.00

FOOTREST/LEGREST ACCESSORIES

- 1337 Calf Strap (E0038) 27.00
- 1600BK Heel Loops w/Ankle Straps (E0951) 56.00
- LPT2 Longer pivot Slide Tube For 1350 83.00
- IMPACTG Impact Guards 51.00
- ALPT Longer Pivot And Slide Tube 84.00
- ALFT4 Longer Pivot And Slide Tube 4" 84.00

SEATING & POSITIONING

**FOR YOUR SEATING NEEDS
PLEASE REFER TO THE FOLLOWING
REHAB SEATING & POSITIONING PRODUCTS**

SEE PRICE LIST FORM #07-027

FOOTNOTES

³⁶ Option on Torque SP (Standard on Arrow). Must select for TRBKTS.
³⁷ Batteries will be installed by Invacare Corporation at no additional charge. Chair will be shipped complete with batteries.
³⁸ Not available with Arrow, GB, Ranger X, or TrueTrack systems.
³⁹ Standard with Arrow or TrueTrack Systems.
⁴⁰ Comes standard with vent tray. Adds 2.5" to overall length.

FOOTNOTES

⁴¹ Not available with 19" or 20" wide and 9" casters. Standard with impact guards on the footrests.
⁴² Manual elevating legrest.
⁴³ Independent powered elevating legrests include elevating and articulating legrests with adjustable angle footplates. Extension range is 12" – 20". Sold as pair.

Invacare® Formula™ TRE Systems for TDX® Bases

Accessories and Options

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

Batteries	
<p>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 batter connection.</p>	
<p>GP24 batteries with terminal configuration (negative on the left and positive on the right) 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.</p>	

Contoura Seat Sizes							
	D16	D17	D18	D19	D20	D21	D22
W16	X	X	X	X	X	*	*
W18	X	X	X	X	X	*	*
W20	X	X	X	X	X	X	X
W22	*	*	X	X	X	X	X
W24	*	*	X	X	X	X	X
*Not available with Contoura Seat Cushion							
Back Heights	25" or 29.5"						

Memory Card – BASIC

- Standard with ALL Expandable Control Systems (MPJ+, PSR+, PSF+, MK6i Display).
- Used to Back Up/Restore Programmed Settings for Only One Chair.
- May be given to user or kept with provider's files for safe keeping.
- Does not Contain Advanced Diagnostics/Help Screens/File Structure.
- Not compatible with SPJ+ Joysticks.

Memory Card - PROFESSIONAL

- Standard with ALL MK6i Programmers.
- Available also with USB Card Reader on Order Form
- Contains Advanced Diagnostics, Help Screens, Software Updates, File Storage/Retrieval.
- Used to back up multiple chairs and programming settings.
- Intended for use by qualified providers only.
- Not compatible with SPJ+ Joysticks.

Storm for Formula CG Tilt/Recline Specifications			
	Arrow	Ranger X	Torque SP
Maximum Speed MPH			
TrueTrack	7	7 (optional)	7 (optional)
4-pole	N/A	N/A	N/A
4-pole HD	N/A	5	N/A
Seat-To-Floor			
At 0°			
Low	17.75"	17.75"	17.75"
Med	18.75"	18.75"	18.75"
High	19.75"	19.75"	19.75"
Weight Limits			
<300 lb			X
<400 lb		X	
<300 lb TrueTrack	X		X
<400 lb TrueTrack	X	X	

Formula CG Tilt Only 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 17.75" at 0° tilt.

After Market Backrests	
•	The following companies also have hardware to make their backrests work with our new canes: <ul style="list-style-type: none"> • AEL – planar seating system • Freedom Designs® - planar seating system • Canyon – planar seating system

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

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.	
<p>SPJ+ with PSS: (SPJAP) Replace joystick with SPJ+ with ACC (Actuator Control) (SPJAPM) – E2310</p>	
<p>Single Actuator Systems with MPJ+, PSR+, PSF+ MK6i Display: Add a SANODE (Single Actuator Node) to the system – E2310</p>	
<p>Multiple Actuator Systems: Replace the standard 4 Way Switch Box with a Multiple Actuator Interface Box – E2311</p>	

Invacare Corporation www.invacare.com

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