



Product Guide and Compatibility Chart 2011

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The wheelchair compatibility listings in this *Product Guide and Compatibility Chart* change frequently due to the introduction of new wheelchair designs. If you are unable to find the wheelchair you are looking for, try our website at www.ezlock.net under the heading *Wheelchair Charts* or call EZ Lock customer service toll free at (888) 952-5625. EZ Lock Docking System components are not compatible with any docking system not manufactured by EZ Lock. Use of the front stabilizer is required for wheelchair seated drivers.

Wheelchair Docking Bases

BL-7317	Wheelchair docking base with a detachable lock mechanism. Allows for efficient maintenance and service operations. The BL-7317 outer casing is constructed using Grade 50 Alloy Steel for enhanced durability. Includes ECU-3 electronics package and all mounting hardware. Accepts the optional MRC-51T manual cable release.
BL-6290	The BL-6290 is the latest version of the Original Wheelchair Docking Base from EZ Lock. The kit includes ECU-3 electronics package and all mounting hardware. Accepts the optional MRC-51T manual cable release.

Docking Base Options

MRC-51T	Cable based Manual Release System for wheelchair seated drivers. Facilitates manual release from the docking base in the event of vehicle power failure. Fits all BL-7317 and current production BL-6290 docking bases.
Shim Kit	Elevates the BL-6290 docking base by 1-1/4 inches to increase drop pin clearance. May be used when the wheelchair has a minimum 4-1/2 inches of ground clearance it's entire length. Includes longer fasteners.

Electronics · Spare Parts

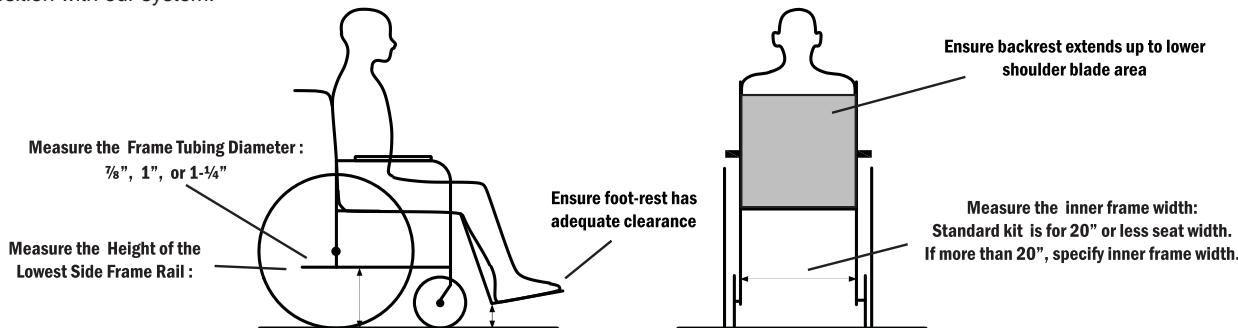
ECU-3 ECM	The ECU-3 ECM controls all electrical functions of the docking base, including release timing, switch sensors, and the audible alarm. Allows for installation of an extra release switch if desired. Included with the BL-7317 and BL-6290 docking base kits.
ECU-3-Touchpad	Touchpad control panel allows the driver of the vehicle to monitor system status, release, and deactivate the docking system. Incorporates LED indicators and illuminated switches for release and system deactivation. Included with the BL-7317 and BL-6290 docking base kits.
ECU-3 Retro	Updates the electronics for EZ Lock docking base systems that were originally equipped with external control modules with Molex® style plug in terminals. Includes the power harness, ECU-3 ECM control module, ECU-3 Touchpad, telco connector cable, and auxiliary release switch.
Solenoid Kit	Release solenoid replacement kit. Includes spring, terminals, and retaining clips.
Limit Switch	Replacement limit switch for BL-7317 and BL-6290 docking bases.
Base Harness	Shielded four conductor wiring harness; connecting the docking base to the ECU-3 control module (10' length).
Power Harness	Shielded five conductor wiring harness; connecting the ECU-3 control module to vehicle power source.
Telco Cable	Telco type cable connecting the ECU-3 control module to the ECU-3 Touchpad control panel.
Aux. Release Kit	Additional release switch may be located closer to the docking station for passenger or attendant use.

Stabilizer · Dockable Seatbase · Seatbase Stowage

STABL-VT	The wheelchair stabilizer kit reduces lateral and vertical movement of the wheelchair. Mandatory for all wheelchair seated driver applications.
SB-4697	Docking seat-base assembly enables use of the standard OEM vehicle seating. Locks into the BL-7317 or BL-6290 base as the wheelchair does - with added tiedown clamps. Used primarily for 4 or 6 inch lowered floor applications.
SBRM-8200	For stowage only of unoccupied seating equipped with the SB-4697 docking seat-base. Not suitable for occupied use.

Manual Wheelchairs and the EZ Lock Docking System

The EZ Lock wheelchair docking system accommodates many different manual wheelchairs. The intended wheelchair must have at least 4" ground clearance and must be constructed of round steel tubing with a diameter of no less than 7/8" and no greater than 1-1/4". Most open frame (sport / performance) wheelchairs lack the lower frame tubing required to attach an interface bracket, and as such are not recommended for use with the EZ Lock system. The wheelchair must have a backrest that extends upwards to at least the user's lower shoulders, and if intended for a driver application must be able to utilize the front stabilizer STABL-VT. One piece foot-rests often prevent use of the stabilizer and are therefore not recommended for use in the driver's position with our system.



To determine the correct interface bracket measure the **tubing diameter**. Also measure the **height of the lowest frame tubing**, running front to back, from the floor. If the seat width is in excess of 20", measure the span between the inside of the side frame rails.

Definitions for symbols used in this chart:

- ★ = Indicates that information about the wheelchair's configuration and/or measurements are required.
- > = Stands for "more than", used in reference to the height of a manual wheelchair's lowest side frame tubing from the floor.
- < = Stands for "less than", used in reference to the height of a manual wheelchair's lowest side frame tubing from the floor.

Invacare Manual Wheelchairs

9000 SL	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
9000 Topaz	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
9000 XDT	★ <i>Check configuration of the WC frame:</i> The lower side frame tubing has a bend midway, is high at the front; bends midway, then approximately 3 inches lower at the rear of the wheelchair.	BKT-XT
9000 XDT	★ <i>Check configuration of the WC frame:</i> The lower side frame rail is a straight tube from front to back. The lower wheelchair frame tubing slopes down slightly from front to back.	BKT-Q2
9000 XT	★ <i>Check configuration of the WC frame:</i> The lower side frame tubing has a bend midway, is high at the front; bends midway, then approximately 3 inches lower at the rear of the wheelchair.	BKT-XT
9000 XT	★ <i>Check configuration of the WC frame:</i> The lower side frame rail is a straight tube from front to back. The lower wheelchair frame tubing slopes down slightly from front to back.	BKT-Q2
Allegro	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
A-T	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Atlas	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
AX3	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Comet	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Compass SPT	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Compass XE	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Junior	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2

Invacare Manual Wheelchairs

MVP	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Orbit	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Patriot	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Pro-Spin X4	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Ride Lite 9000	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Solara	★ Check the model number on inside of frame. Model # is SOLARA. Adult CGT tilting manual wheelchair.	BKT-SOLO
Solara 2G	★ Check the model number on inside of frame. Model # is SOLARA2G. Adult CGT tilting manual wheelchair.	BKT-Q230
Solara 3G	★ Check the model number on inside of frame. Model # is SOLARA3G. Adult CGT tilting manual wheelchair.	BKT-Q230
Solara Jr.	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is LESS THAN 6" from floor. If the lowest side frame-rail is MORE THAN 6" consider BKT-Q2.	BKT-9000-1
Solo	★ Check the model number on inside of frame. Model # is SOLO. Adult CGT tilting manual wheelchair.	BKT-SOLO
Spree GT	CGT tilting manual wheelchair. No further information is required.	BKT-Q230
Spree XT	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Super Pro-T	★ Measure height of lowest side frame-rail. Wheelchair has 1 inch round frame tubing. Bracket configuration determined by the measurements provided.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Tiger	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Tracer (LT, LX)	★ Has 7/8" frame tubing. Measure height of lowest side frame-rail. Bracket configuration determined by the measurements provided.	>9" = BKT-Q2678 >6" = BKT-Q278 <6" = BKT-9000
Tracer EX2	★ Has 7/8" frame tubing. Measure height of lowest side frame-rail. Bracket configuration determined by the measurements provided.	>9" = BKT-Q2678 >6" = BKT-Q278 <6" = BKT-9000
Tracer IV	★ Has 7/8" frame tubing. Measure height of lowest side frame-rail. Bracket configuration determined by the measurements provided.	>9" = BKT-Q2678 >6" = BKT-Q278 <6" = BKT-9000
Tracer SX5	★ Has 7/8" frame tubing. Measure height of lowest side frame-rail. Bracket configuration determined by the measurements provided.	>9" = BKT-Q2678 >6" = BKT-Q278 <6" = BKT-9000
Xtra	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
YM 3000	★ Measure height of lowest side frame rail tubing.	>9" = BKT-Q26 >6" = BKT-Q2 <6" = BKT-9000-1
Careguard K 4000	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Rolls 900	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is LESS THAN 6" from floor. If the lowest side frame-rail is MORE THAN 6" consider BKT-Q2.	BKT-9000-1
Rolls 2000	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Rolls 4000	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2

Sunrise Medical: Quickie * Zippie * Breezy * Guardian Manual Wheelchairs

Breezy 1	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is LESS THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 6" consider BKT-Q2.	from	BKT-9000-1
Breezy 2	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is LESS THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 6" consider BKT-Q2.	from	BKT-9000-1
Breezy 600	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Breezy Ultra 4	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie 2	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie 2 Lite	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie 2HP	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Chameleon	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie GP	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie GPV	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie Iris	★ Adult model CGT tilting Quickie manual wheelchair. The Zippie Iris is a pediatric model and requires a different interface bracket (see below).		BKT-IRIS-2
Quickie Iris with Vent. Tray	★ Adult model CGT tilting Quickie manual wheelchair with the Ventilator Tray option		BKT-IRIS-VT
Quickie LX	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie LXI	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie M6	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie Recliner	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Quickie TS	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Zippie 2	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is LESS THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 6" consider BKT-Q2.	from	BKT-9000-1
Zippie GS	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2
Zippie Iris	★ Pediatric model CGT tilting Zippie manual wheelchair.		BKT-IRIS-2
Zippie TS	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.		BKT-Q2

Manual Wheelchairs: Various Manufacturers

Bantex	★	Most models - Measure tubing diameter and frame height	Varies
Comfort	★	Most models - Measure tubing diameter and frame height	Varies
Drive Cirrus III		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Drive Cirrus IV		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Easy Care 1000		Wheelchair has 7/8 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q2678.	BKT-Q278
Easy Care 2000		Wheelchair has 7/8 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q2678.	BKT-Q278
Easy Care 3000		Wheelchair has 7/8 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q2678.	BKT-Q278
Easy Care 4000		Wheelchair has 7/8 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q2678.	BKT-Q278
Easy Care Escort		Wheelchair has 7/8 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q2678.	BKT-Q278
Freedom Designs Gizmo		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Freedom Designs Libre		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Freedom Designs CGX		No further information is required.	BKT-CGX
FD Freedom 2		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
FD Freedom SP3		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Gendron	★	Most models - Measure tubing diameter and frame height	Varies
Gunnell TNT		No further information is required.	BKT-GTNT
Jaken	★	Most models - Measure tubing diameter and frame height	Varies
LaBac	★	Manual models only	BKT-9000
Lumex	★	Most models - Measure tubing diameter and frame height	Varies
Medline Excel 1000		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Medline Excel 2000		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Medline Excel K1		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Medline Excel K4		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Merits	★	Most manual models - Measure tubing diameter and frame height	Varies
Orthofab Prima		Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-9000-1
PDG Fuze-T50		No further information is required.	BKT-FUZE-T50
PDG Stellar		No further information is required.	BKT-STELLAR

Manual Wheelchairs: Various Manufacturers

Pride Litestream XF	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Pride Litestream XF	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Pride Stylus	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
Standing Co.	Manual standing wheelchair.	BKT-SC34
Summit	★ Most manual models - Measure tubing diameter and frame height	Varies
TiLite 2GX	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite Aero R	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite Aero X	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite Evo	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite SX	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite TX	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2
TiLite YGS	Wheelchair has 1 inch round frame tubing. The lowest side frame-rail is MORE THAN 6" from the floor. If the lowest side frame-rail is MORE THAN 9" consider BKT-Q26.	BKT-Q2

Power Wheelchairs and the EZ Lock Docking System

Power wheelchair interface brackets are model specific, and are only available for wheelchairs that have met our criteria for compatibility with the EZ Lock wheelchair docking system. Wheelchairs submitted for evaluation are typically the most basic model without powered seating or other accessories. Accessories such as powered seating, powered leg-rest, or ventilator trays may prevent interface bracket installation, and should be noted when ordering the interface bracket kit.

In order to determine the correct interface bracket it is important to know the manufacturer and model of the intended wheelchair. Depending on the model of the wheelchair, it may be necessary to obtain additional information. The intended wheelchair must have a minimum of three inches ground clearance.

Invacare Power Wheelchairs: Nutron Series

Nutron R32	No further information is required.	BKT-Nutron
Nutron R32LX	No further information is required.	BKT-Nutron
Nutron R51	No further information is required.	BKT-Nutron

Invacare Power Wheelchairs: Pronto Series * M51 Through M94

Pronto M51	★ Forward Entry Only. Rear caster spacing prevents backing into the docking base. Specify footrest type: Split or Fold Down Footboard	BKT-M51
Pronto M61	★ Forward Entry Only. Rear caster spacing prevents backing into the docking base. Specify footrest type: Split or Fold Down Footboard	BKT-M61
Pronto M71	★ Forward Entry Only. Rear caster spacing prevents backing into the docking base. Specify footrest type: Split or Fold Down Footboard	BKT-M71
Pronto M91	★ Forward Entry Only. Rear caster spacing prevents backing into the docking base. Specify footrest type: Split or Fold Down Footboard	BKT-M91
Pronto M94	★ Forward Entry Only. Rear caster spacing prevents backing into the docking base. Specify footrest type: Split or Fold Down Footboard	BKT-M91

Invacare Power Wheelchairs: Storm Series * Arrow * Excel * Ranger X * Ranger IL * Torque

The best source for determining the correct interface bracket is the Invacare SERIAL NUMBER. The serial number may be located on the manufacturers label on the inside of the frame. An example of the serial number format is 11ab001234. In lieu of the serial number, gather the information listed below.

Questions to ask:

- 1 **What is the Model Number of the wheelchair?** - The model number is found on an Invacare label affixed to the inside of the frame, usually near the front left wheel. The model number is only needed for the full size wheelchairs (Arrow, Ranger X, and Torque).
- 2 **If the Model Number includes the letters STM, what size Rear Tires does the wheelchair have?**
- 3 **If the Model Number includes the characters 2G or 3G, what type motors does the wheelchair have?**

The Answers:

→ **The Model Number includes the characters: STM (1st Generation), 2G (2nd Generation), or 3G (3rd Generation) in sequence.** The model number may be preceded by the letters ATO.

→ **The Rear Tire is one of three different sizes:** 3.00-8 (14" x 3")
4.00-6 (14" x 4")
4.10/3.50 x 5 (12" x 4")

→ **The motors are either Standard Poled Motors** (wheel is attached to an axle connected to the gearbox), **or the Gearless-Brushless (GB) Motors** (wheel is attached to a rotor with four lug nuts).

Arrow 1st Gen. - 14 x 3 tire	★	Model number includes the letters STM. The rear tire is marked 3.00-8 (14" x 3").	BKT-STORM
Arrow 1st Gen. - 14 x 4 tire	★	Model number includes the letters STM. The rear tire is marked 4.00-6 (14" x 4"). Requires an offset kit to space out rear wheels.	BKT-STORM
Arrow 1st Gen. - 12 x 4 tire	★	Model number includes the letters STM. Rear tire is marked 4.10/3.50 X 5 (12" x 4").	BKT-STORM-12
Arrow 2G - standard motors	★	Model number includes the characters 2G. Equipped with Standard Motors (2 or 4 pole motor.)	BKT-2G
Arrow 2G - GB motors	★	Model number includes the characters 2G. Equipped with Gearless-Brushless Motors.	BKT-GB2
Arrow 3rd Gen. standard motors Before 8/2010	★	<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-2G
Arrow 3rd Gen. standard motors After 8/2010		<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-3G
Arrow 3G - GB motors	★	Model number includes the characters 3G. Equipped with Gearless-Brushless Motors.	BKT-GB3
Arrow Front Wheel Drive		No further information is required.	BKT-FWD-STM
Excel Front Wheel Drive		Front wheel drive. No further information is required.	BKT-FWD-R2
P7E or Power 9000 (Not Storm Series)	★	Measure width of frame, outside to outside. Available in 16, 18, and 20 inch widths.	BKT-POWER
Power 9000 Storm Series		Rear wheel drive. Frame is constructed with 1" x 2" oval shaped tubing.	BKT-STORM-P9
Ranger II Front Wheel Drive		Front wheel drive. No further information is required.	BKT-FWD-R2
Ranger II Mid Wheel Drive		Mid wheel drive. No further information is required.	BKT-MWD-R2
Ranger II RWD		Rear wheel drive. Frame is constructed with 1" x 2" oval shaped tubing.	BKT-Storm-P9

Invacare Power Wheelchairs: Storm Series * Arrow * Excel * Ranger X * Ranger IL * Torque

Ranger X	1st Gen. - 14 x 3 tire	★	Model number includes the letters STM. The rear tire is marked 3.00-8 (14" x 3").	BKT-STORM
Ranger X	1st Gen. -14 x 4 tire	★	Model number includes the letters STM. The rear tire is marked 4.00-6 (14" x 4").	BKT-STORM
Ranger X	1st Gen. -12 x 4 tire	★	Model number includes the letters STM. Rear tire is marked 4.10/3.50 X 5 (12" x 4").	BKT-STORM-12
Ranger X	2G - GB motors	★	Model number includes the characters 2G. Equipped with Gearless-Brushless Motors.	BKT-GB2
Ranger X	2G standard motors	★	Model number includes the characters 2G. Equipped with Standard Motors (poled)	BKT-2G
Ranger X 3rd Gen. standard motors Before 8/2010		★	<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-2G
Ranger X 3rd Gen. standard motors After 8/2010		★	<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-3G
Ranger X	3rd Gen - GB motors	★	Model number includes the characters 3G. Equipped with Gearless-Brushless Motors.	BKT-GB3
Torque SP	1st Gen. - 14 x 3 tire	★	Model number includes the letters STM. The rear tire is marked 3.00-8 (14" x 3").	BKT-STORM
Torque SP	1st Gen. -14 x 4 tire	★	Model number includes the letters STM. The rear tire is marked 4.00-6 (14" x 4").	BKT-STORM
Torque SP	1st Gen. -12 x 4 tire	★	Model number includes the letters STM. Rear tire is marked 4.10/3.50 X 5 (12" x 4").	BKT-STORM-12
Torque SP	2G - standard motors	★	Model number includes the characters 3G. Equipped with Standard Motors (poled)	BKT-2G
Torque SP	2G - GB motors	★	Model number includes the characters 2G. Equipped with Gearless-Brushless Motors.	BKT-GB2
Torque SP 3rd Gen. standard motors Before 8/2010		★	<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-2G
Torque SP 3rd Gen. standard motors After 8/2010		★	<i>Serial number required.</i> Model number includes the characters 3G. Equipped with Standard Motors (poled).	BKT-3G
Torque SP	3rd Gen - GB motors	★	Model number includes the characters 3G. Equipped with Gearless-Brushless Motors.	BKT-GB3
Torque SP	Elevating Seat	★	Motion Concepts elevating seat. Single post actuator mounted to heavy duty battery tray. <i>Battery tray dimensions are required.</i> Call for details.	BKT-STM-MC

Invacare FDX

FDX	Front Wheel Drive	No further information is required.	BKT-FDX
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Invacare Power Wheelchairs: TDX 3 * TDX 4 * TDX 5

The best source for determining the correct interface bracket is the Invacare SERIAL NUMBER. The serial number may be located on the manufacturers label on the inside of the frame. An example of the serial number format is 11ab001234. In lieu of the serial number, gather the information listed below.

TDX wheelchairs equipped with an elevating seat system require specially designed interface brackets to accommodate the lift actuator/motor mounted inside of the wheelchair's battery box. If there are no actuators/motors inside of the battery box, then only the battery size (group 24 or Group 22) and how many batteries (2 or 3), is needed to determine the correct interface bracket. The Tarsys and 2GT tilt seating systems are not known to interfere with the bracket installation and are not relevant in regards to the interface bracket selection.

Questions to ask:

1 What Size and How Many Batteries does the wheelchair have?

The Answers:

2 Does the wheelchair have an elevating seat? If so, is it the Invacare Formula TRE system or is it a Motion Concepts elevating seat system?

→ The wheelchair has either **Group 24 or Group 22 batteries**. The wheelchair has either **2 or 3 batteries**. - If the wheelchair is equipped with a ventilator or power legrest, it may have three Gr. 22 batteries

3 Does the wheelchair have the Formula Super Low Tilt system?

→ The Invacare Formula TRE system for 1st generation TDX wheelchairs has the batteries arranged perpendicular to each other (one lengthwise and one sideways in the battery box). The Motion Concepts elevating seat has one battery in front and one behind the elevation actuator.

→ The Formula SLT system is characterized by a "worm-gear actuator" visible at the front of the power base.

TDX 3	★	Two Group 22 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX22
TDX 3	★	Two Group 24 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX24
TDX 3 Vent. Tray and/or Power Leg-rest	★	Three Group 22 batteries for Invacare Ventilator and/or Power Leg-rest.	BKT-TDX-VT
TDX 3 Elevating Seat	★	Invacare Formula TRE - Batteries are arranged in a backwards "L" configuration; one running lengthwise, and one running side to side in the battery box. Forward entry only advised.	BKT-TDX-TRE
TDX 3 Elevating Seat	★	Motion Concepts ES - Batteries are arranged one in front of the actuator and one behind the actuator in the battery box. Forward entry only advised.	BKT-TDX-MC
TDX 3 SLT Tilting Seat	★	Formula Invisible Super Low Tilt. Has a worm gear actuator attached to battery tray. Forward entry only advised.	BKT-TDX-SLT
TDX 4	★	Two Group 22 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX22
TDX 4	★	Two Group 24 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX24
TDX 4 Vent. Tray and/or Power Leg-rest	★	Three Group 22 batteries for Invacare Ventilator and/or Power Leg-rest.	BKT-TDX-VT
TDX 4 Elevating Seat	★	Invacare Formula TRE - Batteries are arranged in a backwards "L" configuration; one running lengthwise, and one running side to side in the battery box. Forward entry only advised.	BKT-TDX-TRE
TDX 4 Elevating Seat	★	Motion Concepts ES - Batteries are arranged one in front of the actuator and one behind the actuator in the battery box. Forward entry only advised.	BKT-TDX-MC
TDX 4 SLT Tilting Seat	★	Formula Invisible Super Low Tilt. Has a worm gear actuator attached to battery tray. Forward entry only advised.	BKT-TDX-SLT
TDX 5	★	Two Group 22 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX22
TDX 5	★	Two Group 24 batteries. No actuators in the battery box. 2GT / Tarsys Tilt seating OK. Forward entry only advised.	BKT-TDX24
TDX 5 Vent. Tray and/or Power Leg-rest	★	Three Group 22 batteries for Invacare Ventilator and/or Power Leg-rest.	BKT-TDX-VT
TDX 5 Elevating Seat	★	Invacare Formula TRE - Batteries are arranged in a backwards "L" configuration; one running lengthwise, and one running side to side in the battery box. Forward entry only advised.	BKT-TDX-TRE
TDX 5 Elevating Seat	★	Motion Concepts ES - Batteries are arranged one in front of the actuator and one behind the actuator in the battery box. Forward entry only advised.	BKT-TDX-MC
TDX 5 SLT Tilting Seat	★	Formula Invisible Super Low Tilt. Has a worm gear actuator attached to battery tray. Forward entry only advised.	BKT-TDX-SLT

Invacare Power Wheelchairs: TDX-SC * TDX-SI * TDX-SP * TDX-SPREE * TDX-SR

The best source for determining the correct interface bracket is the Invacare SERIAL NUMBER. The serial number may be located on the manufacturers label on the inside of the frame. An example of the serial number format is 11ab001234. In lieu of the serial number, gather the information listed below.

TDX wheelchairs equipped with an elevating seat system require specially designed interface brackets to accommodate the lift actuator/motor mounted inside of the wheelchair's battery box. If there are no actuators/motors inside of the battery box, then only the battery size (group 24 or Group 22) and how many batteries (2 or 3), is needed to determine the correct interface bracket. The Tarsys and 2GT tilt seating systems are not known to interfere with the bracket installation and are not relevant in regards to the interface bracket selection.

If the wheelchair is a TDX-SR model, it may be equipped with the Formula TRE elevating seat. The Invacare Formula TRE system for the TDX-SR is mounted to a U-shaped support bracket mounted inside of the battery box.

Questions to ask:

- ① **What Size and How Many Batteries does the wheelchair have?**
- ② **Does the wheelchair have an elevating seat? If so, is it the Invacare Formula elevating seat or is it a Motion Concepts elevating seat system.**
- ③ **If the wheelchair is equipped with a Motion Concepts elevating seat, is it on the "wide base" or "narrow base"?**

The Answers:

- **The wheelchair has either Group 24 or Group 22 batteries. The wheelchair has either 2 or 3 batteries.** - If the wheelchair is equipped with a ventilator or power legrest, it may have three Gr. 22 batteries
- **If the wheelchair is not a TDX-SR model (see below), then no further information is required for the Invacare Formula ES. If the wheelchair is equipped with a Motion Concepts elevating seat, more information is required.**
- **The battery tray for the "wide base" is 10- 5/8" wide. The battery tray for the "narrow base" is 9-7/8" wide.**

TDX-SC	No further information is required.	BKT-TDX-SC
TDX-SI	★ Two Group 22 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-22
TDX-SI	★ Two Group 24 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-24
TDX SI Elevating Seat	★ Motion Concepts ES on the Narrow Base. The Narrow Base battery box width is 9-7/8"	BKT-TDXSP-MCN
TDX SI Elevating Seat	★ Motion Concepts ES on the Wide Base. The Wide Base battery box width is 10-5/8"	BKT-TDXSP-MCW
TDX-SI Elevating Seat	★ Invacare Formula elevating seat	BKT-TDXSP-ES
TDX-SP	★ Two Group 22 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-22
TDX-SP	★ Two Group 24 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-24
TDX-SP Elevating Seat	★ Motion Concepts ES on the Narrow Base. The Narrow Base battery box width is 9-7/8"	BKT-TDXSP-MCN
TDX-SP Elevating Seat	★ Motion Concepts ES on the Wide Base. The Wide Base battery box width is 10-5/8"	BKT-TDXSP-MCW
TDX-SP Elevating Seat	★ Invacare Formula elevating seat	BKT-TDXSP-ES
TDX-SPREE	No further information about is required.	BKT-TDX-SPREE
TDX-SR	★ Two Group 22 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-22
TDX-SR	★ Two Group 24 batteries - No elevation actuator in battery box - Tilt seating OK	BKT-TDXSP-24
TDX SR Elevating Seat	★ Motion Concepts ES on the Narrow Base. The Narrow Base battery box width is 9-7/8"	BKT-TDXSP-MCN
TDX SR Elevating Seat	★ Motion Concepts ES on the Wide Base. The Wide Base battery box width is 10-5/8"	BKT-TDXSP-MCW
TDX SR Elevating Seat	★ Invacare Formula TRE - Batteries are arranged in a backwards "L" configuration; one running lengthwise, and one running side to side in the battery box.	BKT-TDXSR-TRE

Permobil Power Wheelchairs —————

C-300	No further information is required.	BKT-C300
C-350	No further information is required.	BKT-C350
C-400	No further information is required.	BKT-C2K
C-500	No further information is required.	BKT-C2K
Chairman 2K	No further information is required.	BKT-C2K
Chairman 2S	No further information is required.	BKT-C2K
Chairman Basic	★ Specify whether for forward or back-in entry application. Both applications require installation of the stabilizer component.	BKT-CH3
Chairman Corpus	★ Specify whether for forward or back-in entry application. Both applications require installation of the stabilizer component.	BKT-CH3
Chairman Entra	★ Requires Permobil high clearance package purchased from Permobil, in order to clear the docking base. Specify forward or back-in entry.	BKT-CH3
Street	No further information is required.	BKT-STREET

Pride Mobility Power Wheelchairs: Jazzy * Quantum * Pride —————

Jazzy 600	No further information is required.	BKT-J600
Jazzy 614	No further information is required.	BKT-J614
Jazzy 1100	No further information is required.	BKT-JAZZY
Jazzy 1101	No further information is required.	BKT-J2101
Jazzy 1120	No further information is required.	BKT-JAZZY
Jazzy 1121	No further information is required.	BKT-J2101
Jazzy 1122	No further information is required.	BKT-JAZZY
Jazzy 1143	★ First generation 1143. Not to be confused with the 1143 Ultra	BKT-J1143
Jazzy 1170	No further information is required.	BKT-JAZZY
Jazzy 1400	No further information is required.	BKT-JAZZY
Jazzy 1402	No further information is required.	BKT-JAZZY
Jazzy 1420	No further information is required.	BKT-JAZZY
Jazzy 1470	No further information is required.	BKT-JAZZY
Jazzy 1650	No further information is required.	BKT-JAZZY
Jazzy 6000	No further information is required.	BKT-J6K
Jazzy 1121 HD	No further information is required.	BKT-J2101

Pride Mobility Power Wheelchairs: Jazzy * Quantum * Pride

Jazzy 1143 Ultra	★ 1143 Ultra. Not to be confused with the first generation 1143	BKT-J1143-U
Jazzy 600 XL	No further information is required.	BKT-J600
Jazzy 614 HD	No further information is required.	BKT-J614
Pride LX	No further information is required.	BKT-LX11
Pride LX 10	No further information is required.	BKT-LX11
Pride LX 11	No further information is required.	BKT-LX11
Pride LX 12	No further information is required.	BKT-LX11
Jazzy Select 14	No further information is required.	BKT-JS14
Jazzy Select 14 XL	No further information is required.	BKT-JS14
Jazzy Valor	No further information is required.	BKT-VIBE
Jazzy Vanguard	No further information is required.	BKT-2101
Quantum 600	No further information is required.	BKT-J600
Quantum 600	No further information is required.	BKT-J600
Quantum 614	No further information is required.	BKT-J614
Quantum 1121	No further information is required.	BKT-J2101
Quantum 6000	No further information is required.	BKT-J6K
Quantum 600 XL	No further information is required.	BKT-J600
Quantum 6000 XL	No further information is required.	BKT-J6K
Quantum 6000 Z	No further information is required.	BKT-J6K
Quantum Blast 650	No further information is required.	BKT-BLAST
Quantum Blast 850	No further information is required.	BKT-BLAST
Quantum Blast HD	No further information is required.	BKT-BLAST
Quantum Blast XT	No further information is required.	BKT-BLAST
Quantum Q6 Edge	No further information is required.	BKT-EDGE
Quantum R4000	No further information is required.	BKT-R4000
Quantum Vibe	No further information is required.	BKT-VIBE

Sunrise Medical Power Wheelchairs: Quickie * Zippie * Guardian

Guardian Aspire F11	★ Forward entry only.	BKT-F11
Guardian Aspire M11	★ Forward entry only.	BKT-M11
Quickie Freestyle F11	★ Forward entry only.	BKT-F11
Quickie Freestyle M11	★ Forward entry only.	BKT-M11
Quickie G-424	★ Forward entry only - Split footrest only.	BKT-424
Quickie Groove	★ Rear wheel drive version only. Front wheel drive version is not compatible.	BKT-GRV
Quickie P-100	No further information is required.	BKT-QP1
Quickie P-110	★ Measure span between the gearboxes (outside to outside 15 1/4 through 20 1/4)	BKT-QP110
Quickie P-120	★ Measure span between the gearboxes (outside to outside 15 1/4 through 20 1/4)	BKT-QP120
Quickie P-190	★ Measure span between outside of the gearboxes (outside to outside 16 3/4, 18 3/4, 20 3/4)	BKT-QP190
Quickie P-200	No further information is required.	BKT-QP2
Quickie P-210	No further information is required.	BKT-QP2
Quickie P-220	No further information is required.	BKT-QP222
Quickie P-222	No further information is required.	BKT-QP222
Quickie P-300 RT	★ Wheelchair has rectangular frame tubing and 20 inch rear wheels.	BKT-QP3-RT
Quickie P-320	No further information is required.	BKT-QP2
Quickie P-500	No further information is required.	BKT-QP5
Quickie Pulse 6	★ Wheelchair has the group 22 battery pack.	BKT-PULSE-U22
Quickie Rhythm	No further information is required.	BKT-RTM
Quickie S-525	No further information is required.	BKT-525
Quickie S-525	No further information is required.	BKT-525
Quickie S-626	★ Must NOT have elevating seat with actuator mounted on battery tray.	BKT-626
Quickie S-646	★ Must NOT have elevating seat with actuator mounted on battery tray.	BKT-626
Quickie V-100	No further information is required.	BKT-QP1
Quickie V-121	No further information is required.	BKT-QP120
Quickie V-500	No further information is required.	BKT-QP5
Quickie V-521	No further information is required.	BKT-521
Zippie Z-500	No further information is required.	BKT-QP5
Zippie Z-Bop	★ Forward entry only.	BKT-M11

Power Wheelchairs: Various Manufacturers

Bruno PWC-2200		No further information is required.	BKT-PWC-2200
Bruno PWC-2300		No further information is required.	BKT-PWC-2200
Eagle Liberty 624 Easy	★	Rear wheel drive only . Must have fixed high back seat with single seat post.	BKT-Liberty
Electric Mobility P710		No further information is required.	BKT-P710
Golden Tech Alante		No further information is required.	BKT-ALANTE
Golden Tech Compass		No further information is required.	BKT-CMPS
Hoveround Teknique RWD		Rear wheel drive version. No further information is required.	BKT-TEK
Hoveround Teknique FWD		Front wheel drive version. No further information is required.	BKT-TEK-FWD
IIM Frontier X5		No further information is required.	BKT-FRONTIER
Levo C3		No further information is required.	BKT-C3
Levo Combi		No further information is required.	BKT-COMBI
Merits P301		No further information is required.	BKT-MP3R
Orthofab Kameleon		No further information is required.	BKT-OASIS
Orthofab Oasis		No further information is required.	BKT-OASIS
Otto Bock B600		No further information is required.	BKT-B600
Pacesaver Boss 4.5	★	NO "Maxum" seating	BKT-BOSS-45
Pacesaver Scout RFP4		No further information is required.	BKT-RFP4
Shoprider Jetstream L		No further information is required.	BKT-SRJL
Shoprider Jetstream M		No further information is required.	BKT-SRJM
Standing Co Power Stand		No further information is required.	BKT-SCPS