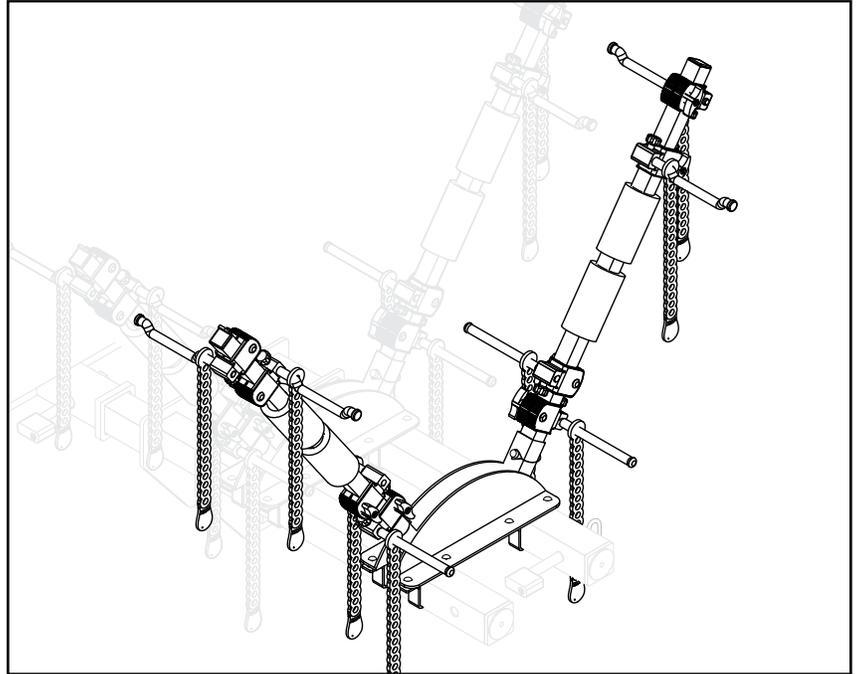


Accessory 2-Bike Expansion Kit for V-Lectric Bicycle Carrier (P/N B01892, B02158 or B00390 sold separately). Rated for 150 lbs (75 lbs per bicycle).

PARTS

QTY.	DESCRIPTION
N	1 BASE
P	4 HAT BRACKETS
Q	8 5/16" X 1" CARRIAGE BOLTS
U	8 5/16" WASHERS
V	8 5/16" NYLOCK NUTS
W	4 UPPER WHEEL CRADLE
X	4 LOWER WHEEL CRADLE
Y	8 RUBBER STRAP
Z	2 WING
AA	8 CRADLE HOUSING
BB	2 WIRE LOCK PIN



NOTE: This manual assumes you have already assembled your pre-owned V-Lectric Bicycle Carrier.

NOTICE: All Manual information is subject to change without notice. Revised editions will be available for free download at LetsGoAero.com. Manual information is considered factual until made obsolete by a revised version.

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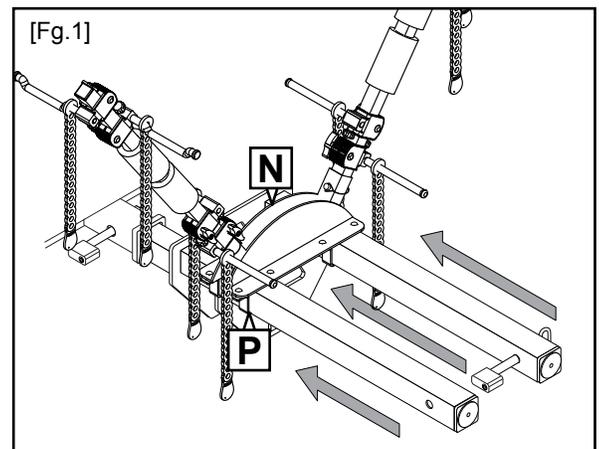
STEP 1: Preparation

Loosen the Hat Brackets [P] of the Base [N] already installed on your pre-owned V-Lectric Carrier.

Slide the Base [N] back towards the vehicle and out of the way.

Leave these connections loose at this time.

NOTE: This V-Lectric Expansion Kit add-on MUST position furthest away from vehicle. The Safety Cable located on the Base included with your original V-Lectric Carrier [N] MUST be positioned closest to the vehicle.



STEP 2 REQUIRED TOOL: 1/2" WRENCH

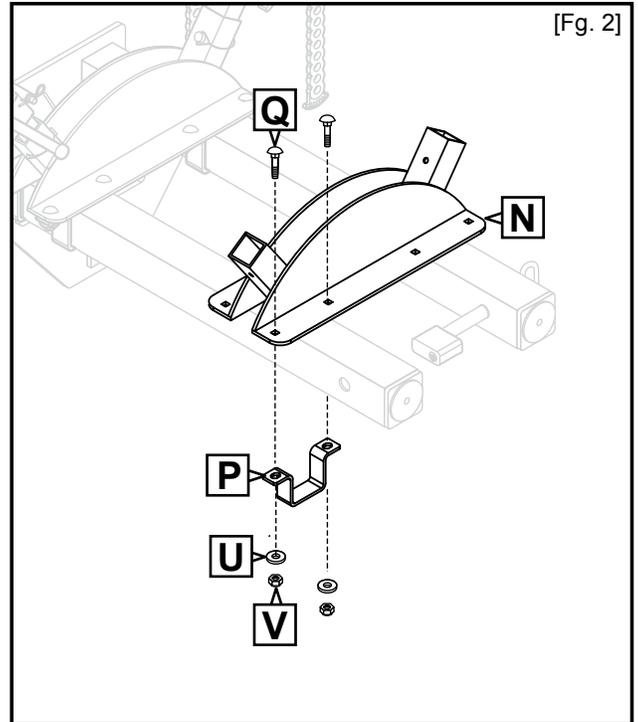
Set the new Base [N] on top of the platform.

Bring each Hat Bracket [P] (four total) up from underneath platform so the Hat Brackets wrap around the tubes of the platform and align with the holes on the Base [N].

Using two (2) 5/16in Carriage Bolts [Q], two (2) 5/16in Carriage Washers [U], and two (2) 5/16in Nylock Nuts [V] per Hat Bracket [P] **LOOSELY** connect each Hat Bracket to the Base [N] as shown. [Fig. 2]

Once connected, slide both Bases [N] (both the original base and the new add-on) back and forth along the assembly and position for desired bicycle clearances. Once positioned, **fully tighten the hardware on BOTH Bases [N]**.

NOTE: Be sure to avoid positioning the original Base [N] over the warning label located at the platform tubing. See your original V-Lectric Manual P/N B01892, B01259 or B00390 for more information



STEP 3:

Using one (1) Wing [Z], slide both foam bumpers to the center of the Wing.

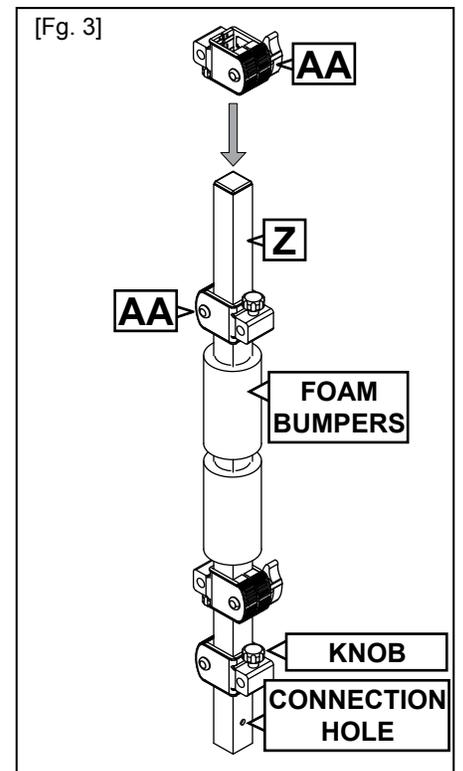
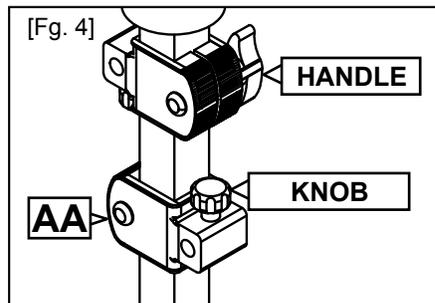
Loosen handles on each Cradle Housing [AA]. Slide two (2) Cradle Housings [AA] above the foam bumpers and two (2) Cradle Housings below the foam bumpers.

NOTE: The Knobs located on each Cradle Housing [AA] **MUST** rest along the same sides as the connection hole located at the bottom of the Wing. [Fig. 3]

NOTE: Position the Cradle Housing so the Knobs alternate direction as shown.

Re-tighten each Cradle Housing handle to secure in place on the Wing. [Fig. 4]

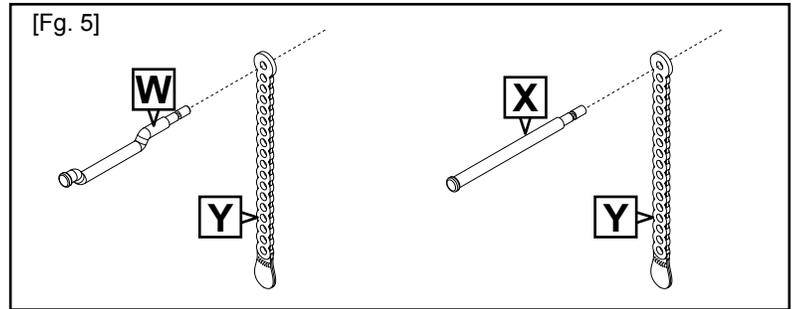
Repeat this step for the second Wing.



STEP 4:

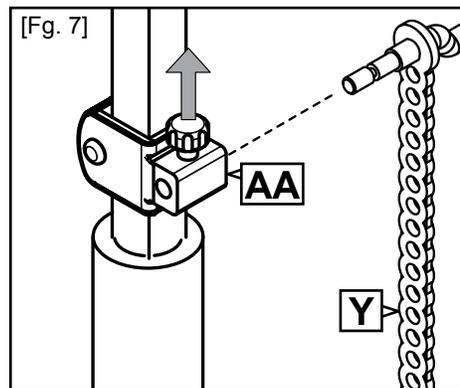
Slide the round end of one (1) Rubber Strap [Y] onto each Upper Wheel Cradle [W] and Lower Cradle [X]. [Fig. 5]

NOTE: Be sure to slide the Rubber Straps [Y] all the way onto the cradles so that it tightly rests over the plastic coating of the Wheel Cradle [W & X].

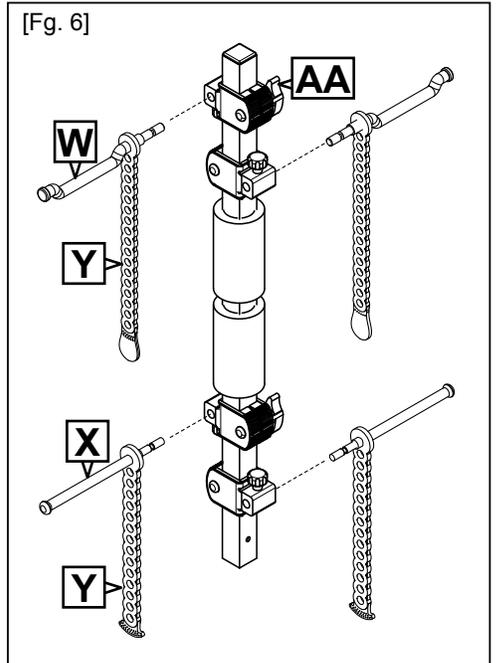


STEP 5:

Pull out the Knobs located on the two (2) Cradle Housing [AA] installed **above** the foam bumpers on each Wing [Z] and insert two (2) Upper Wheel Cradles [W] with Rubber Straps [Y] facing in opposite directions as shown. [Fig. 6 & 7]



Install two (2) Lower Wheel Cradles [X] with Rubber Straps [Y] facing in opposite directions as shown. [Fig. 6 & 7]

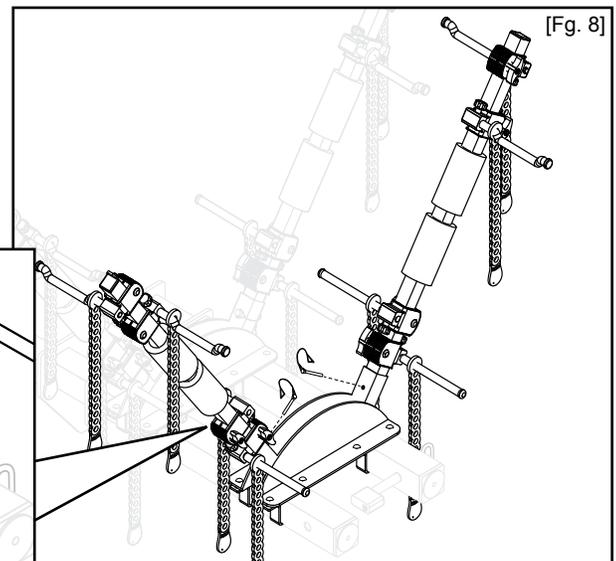
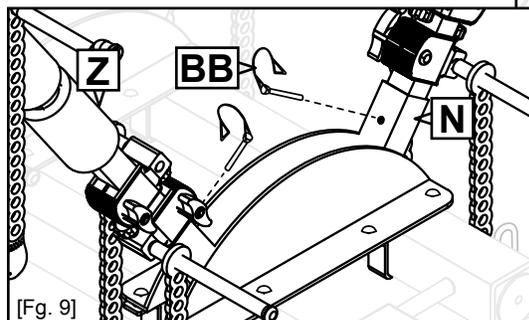


STEP 6:

Slide both Wings [Z] into the tubes located on the Base [N] aligning the holes at the bottom of the Wing with holes on the Base.

Thread one (1) Wire Lock Pin [BB] into the holes located on each Base [N] port securing the Wings to the Base [N]. [Fig. 8 & 9]

NOTE: The Wire Lock Pin [BB] **MUST** always be threaded through the hole in the Base [N] from above/inside the Base as shown.



Operation: Bicycle Mounting

Refer to your original V-Lectric Manual P/N B01892, B02158, or B00390 for proper bicycle mounting procedure.

▲ WARNING:

Always secure each bicycle with all four connections points (two Upper Wheel Cradles & two Lower Cradles). Do not operate the vehicle unless all connection points are tight and secured. Failure to follow bicycle mounting procedure may result in damage to carrier, damage to property, bodily injury or death.

▲ WARNING:

Always check and confirm all truck mounting points are tight and fully secured before each transit. Failure to follow proper installation and equipment checks before transit may result in damage to carrier, damage to property, bodily injury or death.

To register your product, visit the [LetsGoAero.com/registration](https://www.LetsGoAero.com/registration)

Technical Support

For assistance with this product, please contact us:

Let's Go Aero, Inc.
4474 Barnes Road
Colorado Springs, CO 80917 USA
Phone: 877-464-2376 or 719-630-3800
Email: Support@LetsGoAero.com

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