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Experts in Motion

## Assembly Instructions

For Cargo Carrier Models:



FAR-300  
(also known as the SC500)



FAR-250  
(also known as the SC400)

# Warnings!

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Please read the manual before using.

A warning indicates a potentially dangerous situation, which if not avoided, could result in death or serious injury.

1. Read all instructions and save them for future reference.
2. Follow all warnings and instructions marked on the product.
3. Do not ride any vehicle while loading onto the carrier.
4. Do not stand on the carrier.
5. Never exceed vehicle tongue weight ratings.
6. Always store the carrier in a safe place.
7. Only use the carrier with Class 3 or 4 – 2" hitch.
8. Improper use, storage or installation of carrier could result in death or serious injury.
9. Do not put the product on any kind of trailer.
10. Carrying capacity is limited to 300 lbs. maximum for FAR-300 and 250 lbs. maximum for FAR-250.
11. Not recommended for tow-behind trailers including 5<sup>th</sup> wheel trailers and camping trailers.
12. Periodically check nuts and bolts for tightness.

## Tools Required

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- 17mm Wrench
- 13mm or 1/2" Wrench
- 19 mm or 3/4" Wrench
- Phillips Screwdriver

# Parts List



# Parts Descriptions

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Index	Description	Quantity
1	M10 x 1.25 x 24mm Bolt (use 17mm Wrench)	4
2	M12 x 1.5 x 23mm Bolt (use 19mm or 3/4" Wrench)	1
3	M12 x 1.5 Nut (use 19mm or 3/4" Wrench)	1
4	M8 x 1.0 x 20mm Carriage Bolt	2
5	M8 Flat Washer	2
6	M8 x 1.0 Lock Nut (use 13mm or 1/2" Wrench)	2
7	M12 x 1.5 x 29mm Bolt (use 19mm or 3/4" Wrench)	2
8	M12 Flat Washer	3
9	M12 x 1.5 Lock Nut (use 19mm or 3/4" Wrench)	4
10	M12 x 1.5 x 70mm Bolt (use 19mm or 3/4" Wrench)	1
11	M12 x 1.5 x 99mm Bolt (use 19mm or 3/4" Wrench)	1
12	1" x 1/2" x 5/8" Sleeve	1
13	Spring Pull Pin	3
14	Ramp Bracket	1
15	Reflector	2
16	Rubber Handle Insert (FAR-300 Only)	5
17	12mm Pin with Clip	2
18	Hitch Receiver Tube	1
19	Anti-Tilt Locking Device (Use 17mm Wrench)	1
20	Carrier Main Tube	1
21	Carrier Basket	1
22	Carrier Ramp	1



# Step 1

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Install Spring Pull Pin (13) into front of carrier basket (21). Allow the Spring Pull Pin (13) to partially cover the edge of the ramp (22).



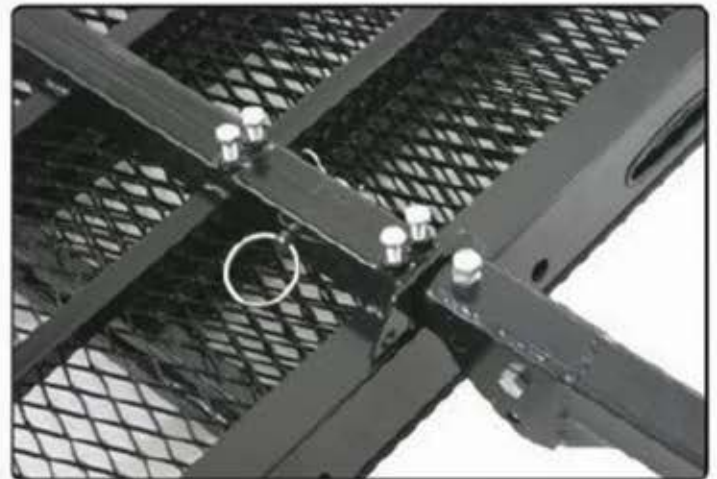
Adjust Spring Pull Pin (13) with enough room that when pulled back, the ramp (22) can be lifted out of the carrier basket (21). Securely tighten jam nut.



# Step 2

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Flip carrier basket (21) upside down and slide the hitch tube assembly into the center support tube. Align the holes and insert Pin (17). Install 4 bolts (1) and tighten firmly using 17mm wrench.



## Step 3

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Flip carrier right side up and install ramp bracket (14) using carriage bolts (4), flat washers (5) and lock nuts (6) using 13mm or 1/2" wrench. Be sure the square shoulders on the carriage bolts seat fully in the square holes on the carrier.



## Step 4

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Slide Anti-Tilt Locking Device (19) on carrier hitch tube with the 3 bolt side facing the hitch.



**\*It is required to install either the included Anti-Tilt Locking Device (preferred) or pinch bolt (alternate option).**

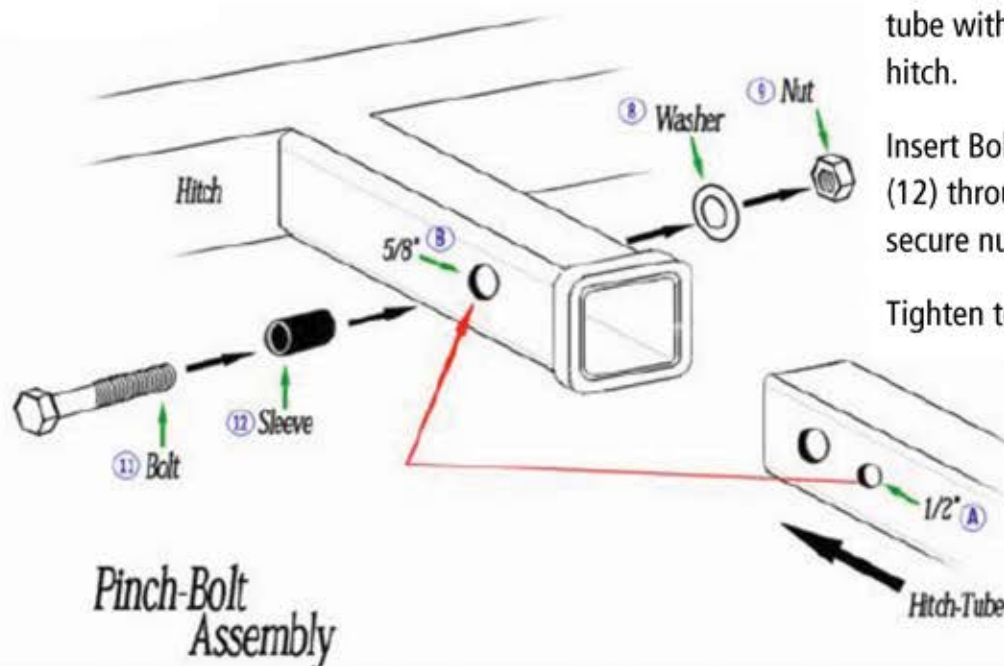
## Step 5 (preferred)

Slide Anti-Tilt Locking Device (19) tight up against hitch receiver, insert hitch pin (not included) or pinch bolt and tighten bolts using 17mm wrench.



## Step 5 (alternate option)

Insert carrier into hitch and install the pinch-bolt assembly.



Align 1/2" hole (A) on the hitch tube with 5/8" hole (B) on the hitch.

Insert Bolt (11) into the Sleeve (12) through the 5/8" hole (B) and secure nut (9) with washer (8).

Tighten to pinch.



## Step 6

Adjust Leveler Bolt to align pin holes. Pin (17) should be able to be removed/installed without binding if properly adjusted. Tighten jam nuts when properly aligned using 19mm or 3/4" wrench.



Remove Pin (17) to fold carrier vertical. Replace Pin (17) in top pin hole to secure carrier in the vertical position.

