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FRONT WHEEL CARRIER

Holds up to 4 wheels

OWNER'S MANUAL

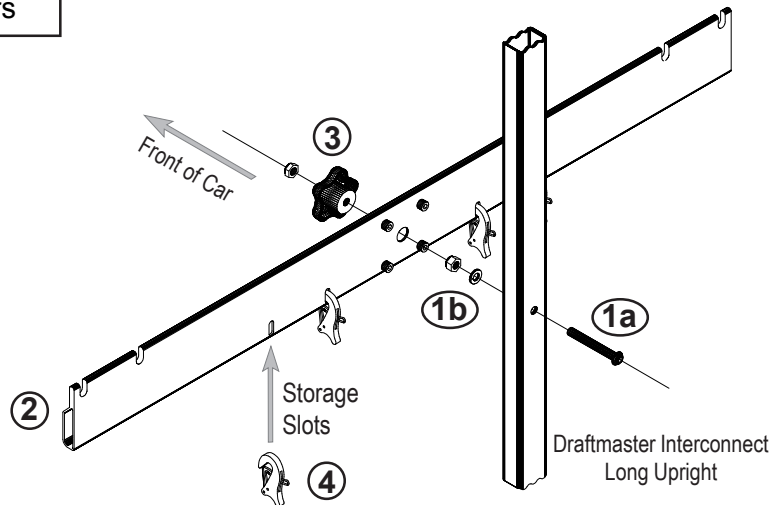
Parts List	
Qty	Description
1	FWC Arm
1	Bolt
1	Split Washer
1	Nylok Nut - thick
1	Knob
1	Nylok Nut - thin
4	Carabiner Spacers



Front Wheel Carrier

TOOLS NEEDED

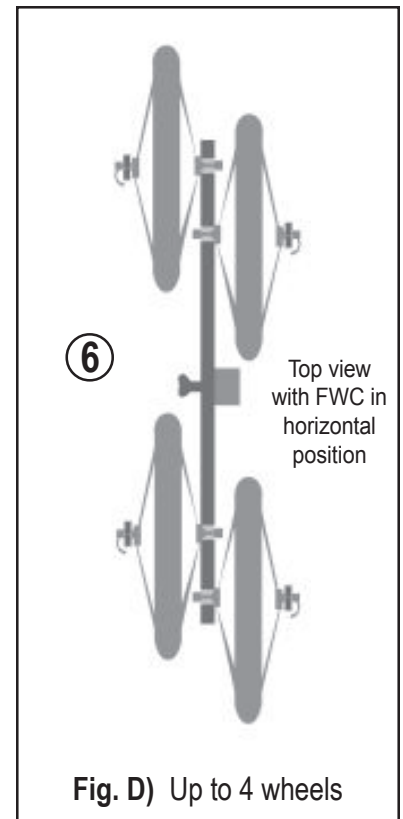
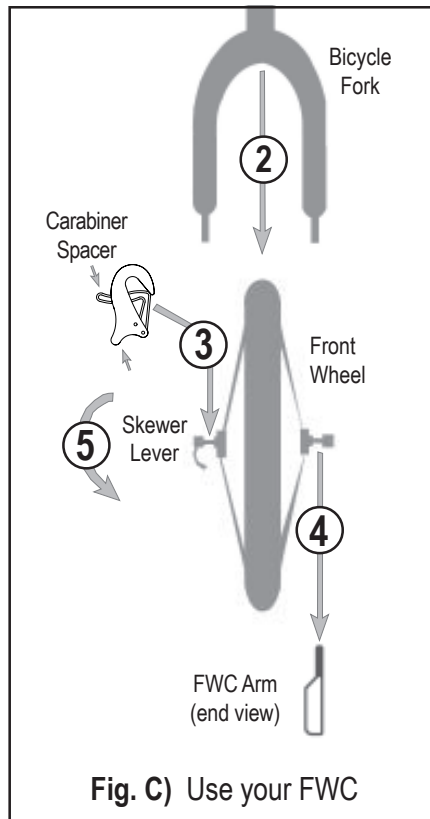
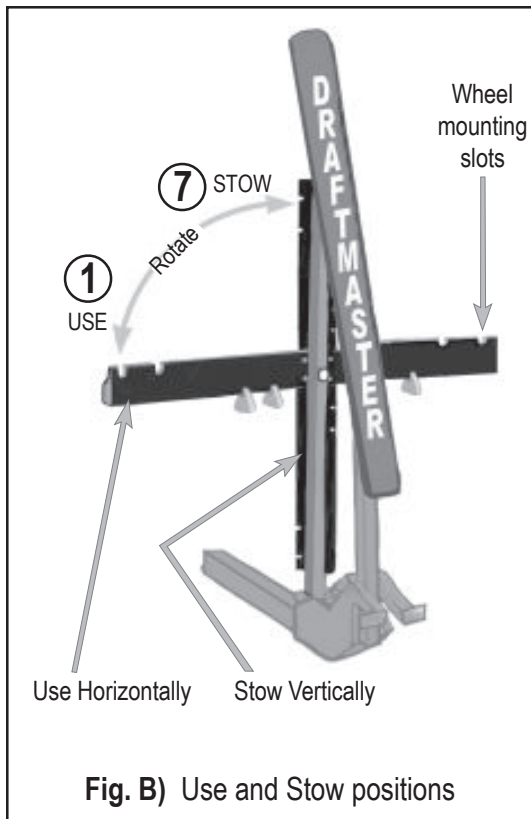
- (1) 1/2" wrench
- (1) 3/16" hex wrench
- (1) 1/2" socket wrench



INSTALLATION See Fig. A

Fig. A) FWC Installation - Exploded view

- ① Insert the bolt through the hole in middle of the upright. Using the 1/2" wrench and hex wrench, install the split washer and thick nylok nut onto the bolt. Tighten firmly.
- ② Place the FWC (Front Wheel Carrier) Arm over the bolt with the broad flat side against the upright. Screw the knob onto the bolt.
- ③ Using the socket wrench, screw the thin nylok nut onto the end of the bolt so that it is even with the tip of the bolt. *The nut will be inside the hole in the knob and keeps the knob from accidentally coming off the bolt.* Loosen the knob and check to be sure that the FWC Arm has enough clearance to rotate 90 degrees for storage. Adjust the thin nylok nut as needed.
- ④ Pull back the spring in the carabiner spacers and place them in the storage slots on the FWC Arm.
- ⑤ Done!



Operation See Figures B, C, and D

- ① Rotate the FWC (Front Wheel Carrier) Arm into the horizontal position with the wheel mounting slots along the top edge. Firmly tighten the knob.
- ② Remove the front wheel from your bicycle.
- ③ Pull back the spring on the carabiner spacer and place it on the skewer lever side of your wheel's axle. The spring should snap closed to keep the carabiner on the axle.
- ④ Place the other side of your wheel's axle into one of the wheel mounting slots on the FWC Arm.
- ⑤ Clamp your wheel in place by closing the skewer lever. Adjust the skewer nut as needed to securely attach your wheel.

NOTE: If your wheel uses wrenched nuts instead of a quick release skewer simply tighten the nuts down on the carabiner spacer and FWC Arm.

- ⑥ You can carry up to 4 wheels on your FWC by staggering the wheels right and left, front and back.
- ⑦ When not using your FWC you can stow the carabiner spacers in the slots on the bottom of the FWC Arm. You can also stow the FWC Arm out of the way by positioning it vertically along the upright. Loosen the knob, rotate the FWC Arm, and retighten the knob.

WARRANTY

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